



# Fujitsu Workplace Systems Product Facts

Mobile Devices for Productivity on the Move

Tablet PCs, Notebooks, Accessories

Desktop Systems for Demanding Users

Zero Clients, Thin Clients, Personal Computers,

Workstations, Displays, Accessories,

Security Solutions, Scanners

shaping tomorrow with you

**FUJITSU**

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In addition to cutting-edge products, Fujitsu delivers world-wide Maintenance and Support Services: Warranty comes standard with our products. For Workplace Systems the ServicePack / Contract Hardware as well as the ServicePack / Contract Software are the perfect extension on top of the standard warranty. Different service level and times for response and recovery are available to choose from, e.g. for hardware Collect&Return, Bring-In or Desk-to-Desk service. Software services are mainly done remotely. The efficiency of IT can be precisely optimized using the right mix of product and infrastructure support services. Rollout and IMAC/D Services (Install, Move, Add, Change and Disposal) can be enhanced by Managed Maintenance.

Fujitsu uses Managed Maintenance to control the delivery of all Service Level Agreements in heterogeneous IT infrastructures. Here Fujitsu acts as a single point of contact for all types of support service requests. For more information regarding Fujitsu Maintenance services please visit [→ www.fujitsu.com/fts/products/computing/support/](http://www.fujitsu.com/fts/products/computing/support/)

Workplace systems prove increasingly costly and difficult to deploy, manage and support. Managed Workplace incorporates the entire lifecycle management of IT workplaces. Standardization and automation ensure highest service quality and end user productivity, whilst reducing risks and costs. The services are based on customer-specific service level agreements. A "price-per-seat" model enables absolute cost transparency. Customer-specific service level agreements can be flexibly adapted to changing requirements on demand.

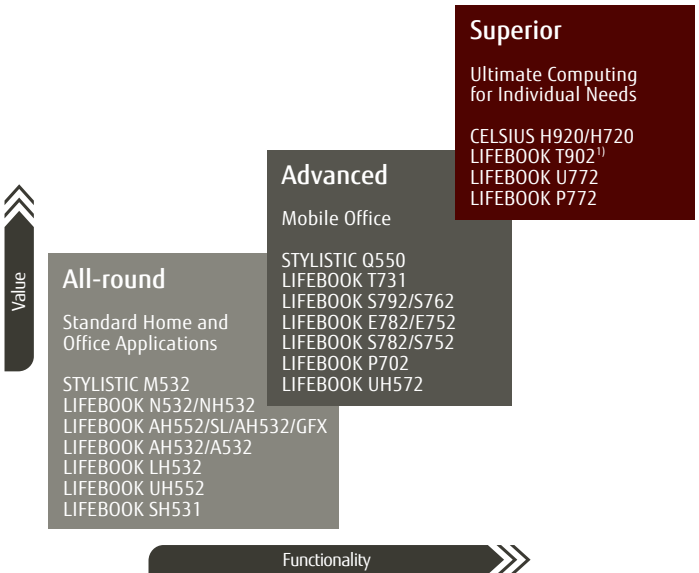
Using Managed Maintenance and Managed Workplace service offerings from Fujitsu organizations are freed from daily routine tasks and can focus on their core business. For more information regarding Managed services please visit [→ www.fujitsu.com/fts/services/managed-it/](http://www.fujitsu.com/fts/services/managed-it/)

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# Fujitsu Mobile Devices Notebooks

If you need reliable mobile devices for your organization, the broad Fujitsu LIFEBOOK portfolio offers a range of entry-level and more powerful, individual solutions. Extensive configuration options provide ultimate flexibility and convenience, and innovative energy-saving technology reduces the environmental footprint of your notebooks. Moreover, every Fujitsu LIFEBOOK delivers highest reliability, driven by a unique combination of German precision engineering and Japanese quality, supported by 30 years of experience.



<sup>1)</sup> available from August

# Superior Tablet PC LIFEBOOK



picture similar

Fujitsu	LIFEBOOK T902 <sup>1)</sup>
	Your Excellent Flexible Companion
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Professional 32-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz
<b>Memory</b>	up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch, FDE SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE 32 GB SSD cache module
<b>Interfaces</b>	1 x Memory card slot, 1 x SmartCard slot, 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE), 2 x USB 2.0 total (incl. 1 x Anytime USB Charge functionality), 2 x USB 3.0 total, 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 2 x Internal microphones (digital), 1 x Audio: line-out / headphone, 1 x Docking connector for Port Replicator, 1 x Kensington Lock support
<b>Display</b>	33.8 cm (13.3-inch), TFT, (HD+), Anti-glare touchscreen, 1600 x 900 pixel, 500:1, 300 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in webcam, Full HD (Microsoft® Lync™)
<b>Weight</b>	From 2.05 kg incl. weight saver, depending on configuration
<b>Dimensions (W x D x H)</b>	319 x 244 x 36 mm (without foot)
<b>Runtime 1st battery</b>	Up to 7:40 h
<b>Runtime battery (1st / +2nd)</b>	Up to 10:20 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features (built-in)</b>	2 x digital array microphones, 2 x speakers (stereo)
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 x dual band WLAN antennas, 2 x 3G/4G antennas, 1 x Bluetooth antenna
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V4.0
<b>Modular drive options</b>	2nd battery, DVD Super Multi Blu-ray Disc™ Triple Writer, Weight saver
<b>Special features</b>	Advanced Theft Protection (ATP), Multiple Touch, Bi-directional rotatable display, Ambient light sensor
<b>Country-specific Standard Warranty and Service Level **</b>	2 years Collect & Return Service / Bring-in Service

<sup>1)</sup> available from August

# Advanced Tablet PC LIFEBOOK

Fujitsu recommends Windows® 7.



Fujitsu	LIFEBOOK T731
	The Versatile Office on the Go
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit
<b>Chipset</b>	Intel® QM67
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-2640M processor, 4 MB, 2.8 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.5 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz
<b>Memory</b>	Up to 8 GB, 2 Memory slot(s) DIMM (DDR3)
<b>Hard disk drive</b>	SSD SATA III, 128 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. (Windows® XP optimized) SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 250 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot, 1 x ExpressCard slot (54 mm supported), 1 x SIM card slot (usable only with 3G/UMTS), 2 x USB 2.0 total, 1 x USB 3.0 total (incl. 1x Anytime USB Charge functionality), 1 x FireWire (IEEE1394), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 2 x Internal microphones, 1 x Audio: line-out / headphone, 1 x Docking connector for Port Replicator, 1 x Kensington Lock support
<b>Display</b>	30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), Premium anti-glare touchscreen, magnesium, 1280 x 800 pixel, 500:1, 300 cd/m <sup>2</sup> , 30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), Standard anti-glare touchscreen, magnesium, 1280 x 800 pixel, 600:1, 200 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics or HD Graphics 3000
<b>Webcam</b>	Optional: Built-in webcam, 2.0 megapixel
<b>Weight</b>	From 1.8 kg incl. weight saver, depending on configuration
<b>Dimensions (W x D x H)</b>	297 x 233 x 39 mm (incl. foot)
<b>Runtime 1st battery</b>	Up to 10:40 h
<b>Runtime battery (1st / +2nd)</b>	Up to 16:50 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features (built-in)</b>	2 x digital array microphones, 2 x speakers (stereo)
<b>Embedded 3G/UMTS optional</b>	Sierra Wireless Gobi 3000
<b>Integrated WLAN optional</b>	Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
<b>Antennas</b>	2 x dual band WLAN antennas, 2 x 3G antennas, 1 x Bluetooth antenna
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V3.0
<b>Modular drive options</b>	2nd battery, DVD Super Multi Blu-ray Disc™ Triple Writer, Weight saver
<b>Special features</b>	Advanced Theft Protection (ATP), Bi-directional rotatable display, Multiple Touch, Magnesium lid
<b>Country-specific Standard Warranty and Service Level **</b>	2 years Collect & Return Service / Bring-in Service

# Advanced Tablet PCs STYLISTIC

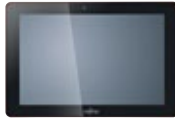


Fujitsu	STYLISTIC Q550
	Your Professional Companion
<b>Operating system*</b>	Windows® 7 Professional 32-bit Windows® 7 Home Premium 32-bit
<b>Chipset</b>	Intel® SM35 Express
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Atom™ processor Z690 (1.7 GHz), 512 KB, Intel® Atom™ processor Z670 (1.5 GHz), 512 KB,
<b>Hard disk drive</b>	SSD SATA, 128 GB, 2.5-inch, FDE SSD SATA, 62 GB, 2.5-inch, FDE SSD SATA, 30 GB, 2.5-inch, FDE
<b>Interfaces</b>	1 x Memory card slot 1 x SmartCard slot 1 x SIM card slot 1 x USB 2.0 total 1 x HDMI 1 x DC-in 2 x Internal microphones (incl. beamforming) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator
<b>Display</b>	25.7 cm (10.1-inch), IPS (In-plane switching), (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 500:1, 400 cd/m <sup>2</sup>
<b>Viewing angle (h/v) - typical</b>	160°/160°
<b>Graphics brand name</b>	Intel® GMA 600
<b>Webcam</b>	Built-in webcams, VGA front camera plus 1.3 megapixel rear camera
<b>Weight</b>	From 0.750 kg (with 2-cell battery), from 0.860 kg (with 4-cell battery) - Actual weight may vary depending on configuration
<b>Dimensions (W x D x H)</b>	275 x 192 x 16.2 mm
<b>Runtime battery</b>	Up to 9 h with 4-cell battery, up to 4:30 h with 2-cell battery
<b>Battery notes</b>	As option to the built-in 4-cell battery its possible to order an additional 1st battery. Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Mono speaker, 2x internal microphones
<b>Embedded 3G/UMTS optional</b>	Sierra Wireless Gobi 3000 with GPS functionality GPS module
<b>Antennas</b>	1 x dual band for WLAN, 2 x for UMTS (bundled to UMTS module), 1 x for GPS (bundled to GPS module), 1 x for Bluetooth (on Bluetooth module)
<b>Integrated WLAN</b>	Ralink RT3572 802.11 a/b/g/n, Wi-Fi certified
<b>Bluetooth</b>	V3.0
<b>Special features</b>	Advanced Theft Protection (ATP), TPM, Embedded mobile broadband access, Integrated fingerprint sensor, Multiple Touch
<b>Country-specific Standard Warranty and Service Level**</b>	2 years Collect & Return Service / Bring-in Service



# All-round Tablet PCs STYLISTIC

Fujitsu recommends Windows® 7.



Fujitsu	STYLISTIC M532
	Work and Enjoy with Confidence
<b>Operating system*</b>	Android 4.0 (Ice Cream Sandwich)
<b>Chipset</b>	NVIDIA® Tegra® 3
<b>Processor Type, Second Level cache, Processor frequency</b>	NVIDIA® Tegra® 3 T30S, Quad-Core ARM Cortex A9 (1.4 GHz)
<b>Memory</b>	1 GB, LPDDR2
<b>Storage</b>	32 GB eMMC flash storage
<b>Interfaces</b>	1 x Micro SD card slot 1 x SIM card slot 1 x Micro USB 2.0 1 x Internal microphone (digital) 1 x Audio: line-in / line-out 1 x Docking connector for Cradle
<b>Display</b>	25.7 cm (10.1-inch), TFT, (WXGA), 1280 x 800 pixel, 800:1, max. 550 cd/m <sup>2</sup>
<b>Viewing angle (h/v) - typical</b>	178°/178°
<b>Webcam</b>	Front camera 2.0 megapixel, back camera 8.0 megapixel with autofocus and flash
<b>Weight</b>	560 g
<b>Dimensions (W x D x H)</b>	262.6 x 175.4 x 8.6 mm
<b>Runtime battery</b>	Video playback 8:24 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio features</b>	Support of high definition audio, 2x built-in speakers (stereo), Built-in digital microphone
<b>Antennas</b>	1 x dual band WLAN, 2 x UMTS, 1 x GPS
<b>Integrated WLAN</b>	AzureWave AW-AH663 802.11 a/b/g/n
<b>UMTS</b>	Huawei MU 793, HSPA+
<b>Bluetooth</b>	V3.0
<b>Special features</b>	Perfect for business and private use, Integration into company's Virtual Desktop Infrastructure (VDI), Secure exchange email client with Nitrodesk TouchDown HD, Security and business software, Office app
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-in Service

# Superior Mobile Workstations CELSIUS



Fujitsu	CELSIUS H920
	High-end workstation power on-the-go
<b>Operating system*</b>	Windows® 7 Professional 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor type, Second level cache, Processor frequency</b>	Intel® Core™ i7-3920XM processor, 8 MB, up to 3.80 GHz Intel® Core™ i7-3820QM processor, 8 MB, up to 3.70 GHz Intel® Core™ i7-3720QM processor, 6 MB, up to 3.60 GHz Intel® Core™ i7-3610QM processor, 6 MB, up to 3.30 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.60 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.50 GHz Intel® Core™ i5-3320M processor 3 MB, up to 3.30 GHz
<b>Memory</b>	QuadCore CPU up to 32 GB (DDR3), 4 DIMM slots DualCore CPU up to 16 GB (DDR3), 2 DIMM slots
<b>Hard disk drive (First and Second)</b>	SSD SATA III, 512 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 256 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 128 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 128 GB, 2.5-inch, S.M.A.R.T. (FDE) HDD SATA II, 5400 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 640 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE
<b>Interfaces</b>	1 x Audio: in 1 x Audio: out 1 x DC-in 1 x microphone 1 x USB 3.0 3 x USB 2.0 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x (SD/SDHC/SDXC up to 64 GB, MS/MSPRO up to 32 GB) Memory card slot 1 x ExpressCard slot 1 x SmartCard slot 1 x SIM card slot 1 x eSATA 1 x Docking connector
<b>Display</b>	43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, 1920 x 1080 pixel
<b>Graphics brand name</b>	NVIDIA® Quadro® K4000M, NVIDIA® Quadro® K3000M
<b>Graphics features</b>	DualView
<b>Dedicated video memory</b>	2 GB (GDDR3 VRAM), 4 GB (NVIDIA® Quadro® K4000M)
<b>Webcam</b>	Optional: Built-in Full HD webcam
<b>Weight</b>	4.25 kg
<b>Dimensions (W x D x H)</b>	417 x 287 x 33 / 44 mm
<b>Runtime 1st battery</b>	Up to 3 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers, 2 internal microphones
<b>3G/4G (optional)</b>	Sierra Wireless MC7710 LTE/HSPA+ module Sierra Wireless Gobi 3000 module
<b>Integrated WLAN optional</b>	Intel® Centrino® Advanced-N 6205 802.11 a/b/g/n Intel® Centrino® Wireless-N 2200 802.11 b/g/n
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS antennas
<b>LAN</b>	10/100/1000 Mbit/s Intel® 82579LM
<b>Bluetooth® optional</b>	Broadcom Bluetooth® V4.0

<b>Special features</b>	Intel® Core™ Quad Extreme Edition processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Collect & Return Service / Bring-in Service

# Superior Mobile Workstations CELSIUS



Fujitsu	CELSIUS H720
	Workstation Power on-the-Go
<b>Operating system*</b>	Windows® 7 Professional 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3920XM processor, 8 MB, up to 3.80 GHz Intel® Core™ i7-3820QM processor, 8 MB, up to 3.70 GHz Intel® Core™ i7-3720QM processor, 6 MB, up to 3.60 GHz Intel® Core™ i7-3610QM processor, 6 MB, up to 3.30 GHz Intel® Core™ i7-3520M processor 4 MB, up to 3.60 GHz Intel® Core™ i5-3360M processor 3 MB, up to 3.50 GHz Intel® Core™ i5-3320M processor 3 MB, up to 3.30 GHz
<b>Memory</b>	Quad core CPU up to 32 GB (DDR3), 4 DIMM slot(s) Dual core CPU up to 16 GB (DDR3), 2 DIMM slot(s)
<b>Hard disk drive</b>	SSD SATA III, 512 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE HDD SATA II, 5400 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 640 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE
<b>Interfaces</b>	1 (34 mm) x ExpressCard slots 1 x Audio: in 1 x Audio: out 1 x PC Card slot (Type I/II) 1 x SmartCard slot 1 x SIM card slot 1 x (SD/SDHC/SDXC up to 64 GB, MS/MSPro up to 32 GB) Memory card slot 1 x eSATA 3 x USB 3.0 1 x USB 2.0 1 x Serial (RS-232) 1 x VGA 1 x DVI 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 2 digital array microphones x Internal microphones 1 x Docking connector
<b>Display</b>	39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel, 300:1, 220 cd/m <sup>2</sup>
<b>Graphics brand name</b>	NVIDIA® Quadro® K2000M, NVIDIA® Quadro® K1000M
<b>Graphics features</b>	DualView
<b>Dedicated video memory</b>	2 GB (GDDR3 VRAM)
<b>Webcam</b>	Optional: Built-in Full HD webcam
<b>Weight</b>	2.8 kg - actual weight may vary depending on configuration
<b>Dimensions (W x D x H)</b>	380 x 255 x 33/36
<b>Runtime battery</b>	Up to 5:30 h
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers, 2 internal microphones
<b>3G/4G (optional)</b>	Sierra Wireless MC7710 LTE/HSPA+ module Sierra Wireless Gobi 3000 module
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless-N2200 b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS antennas
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM

<b>Bluetooth® optional</b>	Broadcom Bluetooth V4.0
<b>Modular drive options</b>	DVD-RW Dual Double Layer Super Multi Blu-ray Disk™ Triple Writer, SATA 2nd battery 2nd hard disk drive Weight saver USB Dongle Bay
<b>Special features</b>	Intel® Core™ Quad processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (LTE/3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
<b>Country-specific Standard Warranty and Service Level**</b>	3 years Collect & Return Service /Bring-in Service

# Superior Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK U772
	Business Elegance in Style
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit
Chipset	Intel® QM77
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3667U processor, 4 MB, up to 3.2 GHz Intel® Core™ i5-3427U processor, 3 MB, up to 2.8 GHz Intel® Core™ i5-3317U processor, 3 MB, up to 2.6 GHz
Memory	Up to 8 GB, 1 Memory slot DIMM (DDR3), DDR3 - 1600 MHz
Hard disk drive	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. 32GB SSD cache module
Interfaces	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB) 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x USB 2.0 total 2 x USB 3.0 total (incl. 1x Anytime USB Charge functionality) 1 x HDMI 1 x Ethernet (RJ-45) (mini LAN connector, Adapter included) 1 x DC-in 2 x Internal microphones (digital) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
Display	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics 4000
Webcam	Built-in webcam (HD) with Status LED
Weight	1.4 kg - Weight may vary depending on actual configuration
Dimensions (W x D x H)	327 x 225 x 15.6 mm
Runtime battery	Up to 10 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Embedded 3G/4G optional	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
Integrated WLAN optional	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n)
Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 LM
Bluetooth optional	V4.0
Special features	Slim and stylish Business Ultrabook™, optional port replicator, Intel® vPro™ technology as option, fingerprint sensor, different color options (silver and red)
Country-specific Standard Warranty and Service Level **	2 years Collect & Return Service / Bring-in Service

Fujitsu recommends Windows® 7.

# Superior Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK P772
	The Small Companion to Go
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3667U processor, 4 MB, up to 3.2 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
<b>Memory</b>	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB) 1 x ExpressCard slot (depending on model, 34 mm and 54 mm supported) 1 x SmartCard slot (depending on model) 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x USB 2.0 total 2 x USB 3.0 total (incl. 1x Anytime USB Charge functionality) 1 x VGA 1 x DisplayPort (V. 1.1a) 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 1 x Internal microphone (digital) 1 x Docking connector for Port Replicator 1 x Kensington Lock support
<b>Display</b>	30.7 cm (12.1-inch), LED backlight, (WXGA), Anti-glare display, 1280 x 800 pixel, 300:1, 200 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in webcam, Full HD (Microsoft® Lync™)
<b>Weight</b>	1.45 kg - Incl. weight saver. Weight may vary depending on actual configuration.
<b>Dimensions (W x D x H)</b>	282 x 215 x 31 mm
<b>Runtime 1st battery</b>	Up to 13 h
<b>Runtime battery (1st /+2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers, 1x built-in microphone



<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V4.0
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery Weight saver Bay Projector
<b>Special features</b>	Advanced Theft Protection (ATP), Energy efficient components, Integrated fingerprint sensor, SSD optional, Modular bay
<b>Country-specific Standard Warranty and Service Level**</b>	2 years Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK S792
	Solid Mobility on the Road
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
<b>Memory</b>	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB) 1 x ExpressCard slot (34mm/54mm supported, optional, not in combination with SmartCard Reader and SSD cache module) 1 x SmartCard slot (optional, not in combination with Express Card and SSD cache module) 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 1 x USB 2.0 total 2 x USB 3.0 total (incl. 1x Anytime USB Charge functionality) 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphone (digital, optional) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
<b>Display</b>	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 200 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in webcam, Full HD (Microsoft® Lync™)
<b>Weight</b>	1.6 kg - Incl. weight saver. Weight may vary depending on actual configuration.
<b>Dimensions (W x D x H)</b>	321 x 228 x 24.7-31.9 mm

<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery 2nd Hard Disk Drive Weight saver Bay Projector
<b>Special features</b>	Advanced Theft Protection (ATP), Embedded mobile broadband access (3G/UMTS), Magnesium lid, Modular bay
<b>Country-specific Standard Warranty and Service Level **</b>	2 years Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK E782
	Your Comprehensive Top Performer
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
<b>Memory</b>	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB, MS Pro, MS Pro Duo) 1 x ExpressCard slot (34 / 54 mm supported) 1 x SmartCard slot 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 2 x USB 2.0 total (incl. 1x Anytime USB Charge functionality) 2 x USB 3.0 total 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort 1 x Serial port 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 2 x Internal microphones (optional) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
<b>Display</b>	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel, 300:1, 300 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in webcam, Full HD (Microsoft® Lync™)

<b>Weight</b>	2.4 kg - Incl. weight saver. Weight may vary depending on actual configuration.
<b>Dimensions (W x D x H)</b>	372 x 245 x 35 mm
<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery
<b>Special features</b>	Advanced Theft Protection (ATP), Modular bay, Family concept (AC adapter, port replicator, modular bay)
<b>Country-specific Standard Warranty and Service Level **</b>	2 years Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



<b>Fujitsu</b>	<b>LIFEBOOK S782</b>
	Your Reliable Companion for Flexible Working
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
<b>Memory</b>	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB, MS, MSPro, MSPro Duo) 1 x ExpressCard slot (34 / 54 mm supported) 1 x SmartCard slot 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 2 x USB 2.0 total (incl. 1x Anytime USB Charge functionality) 2 x USB 3.0 total 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 2 x Internal microphones (optional) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
<b>Display</b>	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, magnesium, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup> 35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in webcam, Full HD (Microsoft® Lync™)
<b>Weight</b>	2.1 kg - Incl. weight saver. Weight may vary depending on actual configuration.
<b>Dimensions (W x D x H)</b>	340 x 245 x 35 mm

<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 dual band WLAN antennas, 2 UMTS antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery
<b>Special features</b>	Advanced Theft Protection (ATP), Modular bay, Family concept (AC adapter, port replicator, modular bay)
<b>Country-specific Standard Warranty and Service Level **</b>	2 years Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK S762
	Boundless Mobility on the Road
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
Memory	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
Hard disk drive	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB) 1 x ExpressCard slot (34mm/54mm supported, optional, not in combination with SmartCard Reader) 1 x SmartCard slot (optional, not in combination with Express Card) 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 1 x USB 2.0 total 2 x USB 3.0 total (incl. 1x Anytime USB Charge functionality) 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphone (digital, optional) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 200 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics 4000
Webcam	Optional: Built-in HD webcam or Full HD webcam (Full HD webcam with Microsoft® Lync™)
Weight	1.8 kg - Incl. weight saver. Weight may vary depending on actual configuration.
Dimensions (W x D x H)	321 x 228 x 27.1-35.5 mm



<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 V
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer 2nd battery 2nd Hard Disk Drive Weight saver Bay Projector
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK E752
	Your Professional Desktop Replacement
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
<b>Chipset</b>	Intel® HM76
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
<b>Memory</b>	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB, MS Pro, MS Pro Duo) 1 x ExpressCard slot (34 / 54 mm supported) 1 x SmartCard slot 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 2 x USB 2.0 total (incl. 1x Anytime USB Charge functionality) 2 x USB 3.0 total 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort (V1.1a) 1 x Serial port 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 2 x Internal microphones (optional) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
<b>Display</b>	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup>
<b>Graphics brand name</b>	Intel® HD Graphics 4000
<b>Webcam</b>	Optional: Built-in HD webcam or Full HD webcam (Full HD webcam with Microsoft® Lync™)
<b>Weight</b>	2.5 kg - Incl. weight saver. Weight may vary depending on actual configuration.

<b>Dimensions (W x D x H)</b>	372 x 245 x 35 mm
<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 V
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery
<b>Special features</b>	Advanced Theft Protection (ATP), Application buttons, Family concept (AC adapter, port replicator, modular bay)
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



picture similar

Fujitsu	LIFEBOOK S752
	The Mobile Versatile Companion
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3612QM processor, 6 MB, up to 3.1 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.5 GHz Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370M processor, 3 MB, 2.4 GHz
Memory	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
Hard disk drive	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB, MS, MSPro, MSPro Duo) 1 x ExpressCard slot (34 / 54 mm supported) 1 x SmartCard slot 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 1 x Modem (RJ-11) (optional) 2 x USB 2.0 total (incl. 1x Anytime USB Charge functionality) 2 x USB 3.0 total 1 x eSATA & USB combo 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 2 x Internal microphones (optional) 1 x Docking connector for Port Replicator 1 x Kensington Lock support
Display	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup> 35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics 4000
Webcam	Optional: Built-in HD webcam or Full HD webcam (Full HD webcam with Microsoft® Lync™)
Weight	2.2 kg (tbc) - Incl. weight saver. Weight may vary depending on actual configuration.

<b>Dimensions (W x D x H)</b>	340 x 245 x 35 mm
<b>Runtime 1st battery</b>	Up to 12 h
<b>Runtime battery (1st / +2nd)</b>	Up to 18 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers
<b>Embedded 3G/4G optional</b>	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 V
<b>Bluetooth optional</b>	V4.0
<b>Modem optional</b>	Optional: 56 K V.92 modem
<b>Modular drive options</b>	DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery
<b>Special features</b>	Advanced Theft Protection (ATP), Embedded mobile broadband access (3G/UMTS), Family concept (AC adapter, port replicator, modular bay)
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK P702
	Ultra-Mobile Performance to Go
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i5-3320M processor, 3 MB, up to 3.3 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2370 processor, 3 MB, 2.4 GHz
Memory	Up to 16 GB, 2 Memory slot(s) DIMM (DDR3), DDR3 - 1600 MHz
Hard disk drive	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch, FDE SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (SD up to 2 GB, SDHC up to 32 GB, SDXC up to 64 GB) 1 x ExpressCard slot (34 mm supported) 1 x SmartCard slot 1 x SIM card slot (usable only with 3G/UMTS, 4G/LTE) 2 x USB 2.0 total 1 x USB 3.0 total (incl. Anytime USB Charge functionality) 1 x VGA 1 x DisplayPort (V 1.1a) 1 x Ethernet (RJ-45) 1 x DC-in 1 x Audio: line-in / microphone 1 x Internal microphone (digital) 1 x Audio: line-out / headphone 1 x Docking connector for Port Replicator 1 x Kensington Lock support
Display	30.7 cm (12.1-inch) anti-glare, WXGH, LED Backlight, magnesium, 1280 x 800 pixel, 300:1, 200 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics 4000
Webcam	Optional: Built-in HD webcam or Full HD webcam (Full HD webcam with Microsoft® Lync™)
Weight	1.48 kg - Actual weight may vary depending on configuration
Dimensions (W x D x H)	283 x 215 x 25 (front) / 32 (rear) mm
Runtime battery	Up to 13 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 1x built-in microphone
Embedded 3G/4G optional	Sierra Wireless Gobi 3000 LTE Sierra Wireless MC7710

<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless LAN module 6205 (802.11 a/b/g/n) Intel® Advanced-n® Wireless LAN module 2200N (802.11 b/g/n)
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 V
<b>Bluetooth optional</b>	V4.0
<b>Special features</b>	Advanced Theft Protection (ATP), Application buttons, Excellent mobility
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Collect & Return Service / Bring-in Service

# Advanced Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK UH572
	Business in a Briefcase
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3517U processor, 4 MB, up to x.x GHz (tbc) Intel® Core™ i5-3317U processor, 3 MB, up to 2.6 GHz
Memory	Up to 8 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz),
Hard disk drive	SSD SATA III, 128 GB, 2.5-inch SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot 1 x SIM card slot (usable only with 3G/UMTS) 1 x USB 2.0 total (incl. Anytime USB Charge functionality) 2 x USB 3.0 total 1 x HDMI 1 x Ethernet (RJ-45) (via USB) 1 x DC-in 1 x Audio: line-out / headphone 1 x Kensington Lock support
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, 1366 x 768 pixel, 220 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics
Webcam	Built-in webcam, HD
Weight	Approx. 1.57 kg - Weight may vary depending on actual configuration (including battery pack)
Dimensions (W x D x H)	323 x 234 x 18.0 mm
Runtime battery	Up to 7 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269Q-VB6 (HD audio)
Audio features	2x built-in speakers (stereo), Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix
Embedded 3G/UMTS optional	Sierra Wireless Gobi 3000
Integrated WLAN optional	Intel® Centrino® 6205 802.11 a/b/g/n Atheros Minicard 802.11 b/g/n
LAN	USB to LAN
Bluetooth	V4.0 + HS
Special Features	Slim and stylish Ultrabook™, Anti-glare display, Advanced Theft Protection, Different color options (silver and red)
Country-specific Standard Warranty and Service Level **	1 year Collect & Return Service / Bring-in Service (tbc)



Fujitsu recommends Windows® 7.

# All-round Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK NH532
	Boost your Multimedia Experience
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit
<b>Chipset</b>	Intel® HM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3610QM processor, 6 MB, up to 3.3 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz
<b>Memory</b>	16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)
<b>Hard disk drive</b>	SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 2 TB (2 x 1 TB), 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1.5 TB (2 x 750 GB), 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB (2 x 500 GB), 2.5-inch, S.M.A.R.T.
<b>Interfaces</b>	1 x Memory card slot (4in1 Card Reader supporting SD/SDHC/MS/MS Pro), 1 x ExpressCard slot (34 / 54 mm), 1 x SIM card slot (usable only with 3G/UMTS), 1 USB 2.0 total (USB/eSATA combo), 3 x USB 3.0 total (incl. 1x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Internal microphone (digital), 1 x Kensington Lock support
<b>Display</b>	43.9 cm (17.3-inch), LED backlight, (HD+), Anti-glare display, 1600 x 900 pixel, 220 cd/m <sup>2</sup> 43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, 1920 x 1080 pixel, 300 cd/m <sup>2</sup> 43.9 cm (17.3-inch), LED backlight, (Full HD), Glossy display, 1920 x 1080 pixel, 300 cd/m <sup>2</sup>
<b>Graphics brand name</b>	NVIDIA® GeForce® GT 640M LE
<b>Dedicated video memory</b>	2 GB (DDR3 VRAM)
<b>Webcam</b>	Built-in webcam, HD. Built-in webcam, Full HD
<b>Weight</b>	Approx. 3.0 kg - Weight may vary depending on actual configuration (including battery pack)
<b>Dimensions (W x D x H)</b>	410 x 270 x 20.4 (front) / 35 (back) mm
<b>Runtime battery</b>	Up to 6 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio features</b>	Internal stereo speakers, DTS Boost™, Sound volume control via function key
<b>Embedded 3G/UMTS optional</b>	Sierra Wireless Gobi 3000
<b>Integrated WLAN optional</b>	Intel® Centrino® 6205 802.11 a/b/g/n Intel® Centrino® Wireless-N2200 b/g/n
<b>LAN</b>	10/100/1000 MBit/s
<b>Bluetooth</b>	Integrated V4.0 + HS
<b>Antennas</b>	1 Bluetooth®, 2 dual band WLAN and 2 UMTS antennas
<b>Fixed optical drive options</b>	DVD Super Multi or Blu-ray Disc™ Triple Writer
<b>Special features</b>	Perfect for multimedia, Dedicated NVIDIA® GeForce® graphics card with NVIDIA® Optimus™ technology, Embedded mobile broadband access (3G/UMTS), Anytime USB Charge function, Spill-resistant keyboard with full num pad
<b>Country-specific Standard Warranty and Service Level**</b>	1 year / 2 years Collect & Return Service / Bring-in Service



**LIFEBOOK N532**

The Big-screen Multitalent

Windows® 7 Professional 64-bit  
Windows® 7 Home Premium 64-bit

Intel® HM77

Intel® Core™ i7-3610QM processor, 6 MB, up to 3.3 GHz  
Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz  
Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz  
Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz

16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)

SSD SATA III, 256 GB, 2.5-inch  
SSD SATA III, 128 GB, 2.5-inch  
SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 1 TB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 2 TB (2 x 1 TB), 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 1.5 TB (2 x 750 GB), 2.5-inch, S.M.A.R.T.  
SATA, 5400 rpm, 1 TB (2 x 500 GB), 2.5-inch, S.M.A.R.T.

1 x Memory card slot (4in1 Card Reader supporting SD/SDHC/MS/MS Pro), 1 x ExpressCard slot (34 / 54 mm), 1 x SIM card slot (usable only with 3G/UMTS), 1 x USB 2.0 total (incl. 1 x eSATA/USB combo), 3 x USB 3.0 total (incl. 1x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Internal microphone (digital), 1 x Kensington Lock support

43.9 cm (17.3-inch), LED backlight, (HD+), Anti-glare display, 1600 x 900 pixel, 220 cd/m<sup>2</sup>  
43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, 1920 x 1080 pixel, 300 cd/m<sup>2</sup>

NVIDIA® GeForce® GT 620M

1 GB (DDR3 VRAM)

Built-in webcam, HD

Approx. 3.0 kg - Weight may vary depending on actual configuration (including battery pack)

410 x 270 x 20.4 (front) / 35 (back) mm

Up to 6 h

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Internal stereo speakers, DTS Boost™, Sound volume control via function key

Sierra Wireless Gobi 3000

Intel® Centrino® 6205 802.11 a/b/g/n  
Intel® Centrino® Wireless-N2200 b/g/n

10/100/1000 Mbit/s

Integrated V4.0 + HS

1 Bluetooth®, 2 dual band WLAN and 2 UMTS antennas

DVD Super Multi or Blu-ray Disc™ Triple Writer

Embedded mobile broadband access (3G/UMTS), Dedicated NVIDIA® GeForce® graphics card with NVIDIA® Optimus™ technology, Outdoor-friendly anti-glare display, Anytime USB Charge function, Spill-resistant keyboard with full num pad, TPM option

1 year

Collect & Return Service / Bring-in Service

# All-round Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK AH552/SL
	Your Elegant Essential Partner
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz
Memory	16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)
Hard disk drive	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (4in1 Card Reader supporting, SD/SDHC/MS/MS Pro), 3 x USB 2.0 total, 1 x USB 3.0 total (incl. 1x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Kensington Lock support
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel
Graphics brand name	Intel® HD Graphics 3000 or 4000 (depending on CPU)
Webcam	Built-in webcam, HD
Weight	2.2 kg - Weight may vary depending on actual configuration (including battery pack)
Dimensions (W x D x H)	378 x 252 mm x 25.4 mm
Runtime battery	Up to 6:20 h (productivity mode)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269 VC2 HD
Audio features	DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)
LAN	10/100/1000 MBit/s Realtek RTL 8111F
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)
Bluetooth	Integrated V4.0 + EDR (Enhanced Data Rate)
Antennas	2 dual band WLAN antennas incl. Bluetooth®
Fixed optical drive options	DVD Super Multi
Special features	Different color options, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, On/off-switchable webcam with status LED, Anytime USB Charge function, Spill-resistant keyboard with full num pad
Country-specific Standard Warranty and Service Level**	1 year / 2 years Collect & Return Service / Bring-in Service



**LIFEBOOK AH532/GFX**

Your Everyday Powerful Partner

Windows® 7 Professional 64-bit  
 Windows® 7 Home Premium 64-bit  
 Windows® 7 Home Basic (EM) 64-bit

Intel® HM76

Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz  
 Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz

16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)

SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.

1 x Memory card slot (4in1 Card Reader supporting, SD/SDHC/MS/MS Pro), 1 x ExpressCard slot (34 mm), 1 x USB 2.0 total, 3 x USB 3.0 total (incl. 1 x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Kensington Lock support

39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel, 400:1 (min), 220 cd/m<sup>2</sup>

Intel® HD Graphics 3000 or 4000 (depending on CPU), NVIDIA® GeForce® GT 620M (1 GB dedicated DDR3 VRAM)  
 Intel® HD Graphics 3000 or 4000 (depending on CPU), NVIDIA® GeForce® GT 640M LE (2 GB dedicated DDR3 VRAM)

Built-in webcam, HD

2.4 kg - Weight may vary depending on actual configuration (including battery pack)

378 x 252 x 34.2 mm

Up to 4:40 h (productivity mode)

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Realtek ALC269 VC2 HD

Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)

10/100/1000 MBit/s Realtek RTL 8111F

Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)

Integrated V4.0 + EDR (Enhanced Data Rate)

2 dual band WLAN antennas incl. Bluetooth®

DVD Super Multi

Blu-ray Disc™ Triple Writer

Dedicated NVIDIA® GeForce® graphics card with NVIDIA® Optimus™ technology, Blu-ray Disc™ writer option, On/off-switchable webcam with status LED, Anytime USB Charge function, Spill-resistant keyboard with full num pad

1 year / 2 years

Collect & Return Service / Bring-in Service

# All-round Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK AH532
	Your Essential Partner
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz Intel® Pentium® processor B960, 2 MB, 2.2 GHz
Memory	16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)
Hard disk drive	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (4in1 Card Reader supporting SD/SDHC/MS/MS Pro), 1 x ExpressCard slot (34 mm), 1 x USB 2.0 total, 3 x USB 3.0 total (incl. 1 x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Kensington Lock support
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel, 400:1 (min), 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel, 400:1 (min), 220 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics 3000 or 4000 (depending on CPU)
Webcam	Built-in webcam, HD
Weight	2.4 kg - Weight may vary depending on actual configuration (including battery pack)
Dimensions (W x D x H)	378 x 252 x 34.2 mm
Runtime battery	Up to 6:20 h (productivity mode)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269 VC2 HD
Audio features	Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2 x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)
Embedded 3G/UMTS optional	Sierra Wireless Gobi 3000
LAN	10/100/1000 MBit/s Realtek RTL 8111F
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)
Bluetooth	Integrated V4.0 + EDR (Enhanced Data Rate)
Antennas	2 dual band WLAN antennas incl. Bluetooth, 2 UMTS antennas (optional)
Fixed optical drive options	DVD Super Multi Blu-ray Disc™ Triple Writer
Special features	Different color options, Embedded mobile broadband access (3G/UMTS), Anti-glare display option, On/off-switchable webcam with status LED, Blu-ray Disc™ writer option, Anytime USB Charge function, Spill-resistant keyboard with full num pad
Country-specific Standard Warranty and Service Level**	1 year / 2 years Collect & Return Service / Bring-in Service



**LIFEBOOK A532**

Your Essential Partner

Windows® 7 Professional 64-bit  
 Windows® 7 Home Premium 64-bit  
 Windows® 7 Home Basic (EM) 64-bit

Intel® HM76

Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz  
 Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz  
 Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz  
 Intel® Pentium® processor B960, 2 MB, 2.2 GHz

16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)

SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.  
 SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.

1 x Memory card slot (4in1 Card Reader supporting SD/SDHC/MS/MS Pro), 1 x ExpressCard slot (34 mm), 1 x USB 2.0 total, 3 x USB 3.0 total (incl. 1 x Anytime USB Charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Kensington Lock support

39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel, 400:1 (min), 220 cd/m<sup>2</sup>

Intel® HD Graphics 3000 or 4000 (depending on CPU)

Built-in webcam, HD

2.4 kg - Weight may vary depending on actual configuration (including battery pack)

378 x 252 x 34.2 mm

Up to 6:20 h (productivity mode)

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Realtek ALC269 VC2 HD

Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2 x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)

Sierra Wireless Gobi 3000

10/100/1000 MBit/s Realtek RTL 8111F

Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)

Integrated V4.0 + EDR (Enhanced Data Rate)

2 dual band WLAN antennas incl. Bluetooth, 2 UMTS antennas (optional)

DVD Super Multi

Blu-ray Disc™ Triple Writer

Embedded mobile broadband access (3G/UMTS), Outdoor-friendly anti-glare display, Anytime USB Charge function, Spill-resistant keyboard with full num pad, On/off-switchable webcam with status LED

1 year

Collect & Return Service / Bring-in Service

# All-round Notebooks

## LIFEBOOK



Fujitsu	LIFEBOOK LH532
	Compact Performance for Everyday Use
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM76
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3520M processor, 4 MB, up to 3.6 GHz Intel® Core™ i5-3210M processor, 3 MB, up to 3.1 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz
Memory	16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)
Hard disk drive	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot (4in1 Card Reader supporting SD/SDHC/MS/MS Pro), 1 x SIM card slot (usable only with 3G/UMTS), 1 x USB 2.0 total, 3 USB 3.0 total (incl. 1 x Anytime USB charge functionality), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Internal microphone, 1 x Kensington Lock support
Display	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, 1366 x 768 pixel, 600:1, 220 cd/m <sup>2</sup>
Graphics brand name	NVIDIA® GeForce® GT 620M
Dedicated video memory	2 GB (DDR3 VRAM)
Webcam	Built-in webcam, HD
Weight	Approx. 2 kg - Weight may vary depending on actual configuration (including battery pack)
Dimensions (W x D x H)	335 x 240 x 33.5 mm
Runtime battery	Up to 6 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269 VC2 HD
Audio features	Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix
Embedded 3G/UMTS optional	Sierra Wireless Gobi 3000
LAN	10/100/1000 MBit/s
Integrated WLAN optional	Intel® Centrino® 6205 802.11 a/b/g/n Intel® Centrino® Wireless-N2200 b/g/n
Bluetooth	Integrated V4.0 + HS
Antennas	2 dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth® antenna
Fixed optical drive options	DVD Super Multi Blu-ray Disc™ Triple Writer
Special features	Different color options, Dedicated NVIDIA® GeForce® graphics card with NVIDIA® Optimus™ technology, Outdoor-friendly anti-glare display, Blu-ray Disc™ writer option, Anytime USB Charge function, Spill-resistant keyboard
Country-specific Standard Warranty and Service Level**	1 year / 2 years Collect & Return Service / Bring-in Service





**LIFEBOOK UH552**

Your Slim and Stylish Partner

Windows® 7 Professional 64-bit  
Windows® 7 Home Premium 64-bit

Intel® HM76

Intel® Core™ i5-3317U, 3 MB, up to 2.6 GHz  
Intel® Core™ i3-3217U, 3 MB, up to x.x GHz (tbc)

8 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz)

SSD SATA III, 128 GB, 2.5-inch  
SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T  
SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T

1 x Memory card slot, 1 x SIM card slot (usable only with 3G/UMTS), 1 x USB 2.0 total (incl. 1 x Anytime USB Charge functionality), 2 x USB 3.0 total, 1 x HDMI, 1 x Ethernet (RJ-45) via USB, 1 x DC-in, 1 x Audio: line-out / headphone, 1 x Kensington Lock support

33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, 1366 x 768 pixel, 220 cd/m<sup>2</sup>

Intel® HD Graphics

Built-in webcam, HD

Approx. 1.57 kg - Weight may vary depending on actual configuration (including battery pack)

323 x 234 x 18.0 mm

Up to 6 h

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Realtek ALC269Q-VB6 (HD audio)

2 x built-in speakers (stereo), Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix

Sierra Wireless Gobi 3000

USB to LAN

Intel® Centrino Wireless-N2230 b/g/n  
Atheros WLAN WB222 a/b/g/n

Integrated V4.0 + HS

2 dual band WLAN antennas, 1 Bluetooth antenna, 1 UMTS antenna

Ultra-slim and lightweight notebook design, Outdoor-friendly anti-glare display, Anytime USB Charge function, Spill-resistant keyboard

1 year / 2 years  
Collect & Return Service / Bring-in Service

# All-round Notebooks LIFEBOOK



Fujitsu	LIFEBOOK SH531
	Your Everyday Compact Companion
Operating system*	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit
Chipset	Intel® HM65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i5-2450M processor, 3 MB, 2.5 GHz Intel® Core™ i3-2350M processor, 3 MB, 2.3 GHz Intel® Pentium® processor B960, 2 MB, 2.2 GHz Intel® Pentium® processor B950, 2 MB, 2.1 GHz
Memory	8 GB, 2 Memory slot(s) SO DIMM (DDR3, 1333 MHz)
Hard disk drive	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slot, 1 x ExpressCard slot (34 mm supported), 3 x USB 2.0 total (incl. 1x eSATA & USB combo), 1 x VGA, 1 x HDMI, 1 x Ethernet (RJ-45), 1 x DC-in, 1 x Audio: line-in / microphone, 1 x Audio: line-out / headphone, 1 x Internal microphone, 1 x Kensington Lock support
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, 1366x768 pixel, 600:1, 220 cd/m <sup>2</sup>
Graphics brand name	Intel® HD Graphics
Webcam	Built-in webcam, 1.3 megapixel
Weight	Approx. 1.9 kg - Weight may vary depending on actual configuration (including battery pack)
Dimensions (W x D x H)	323 x 234 x 32.3 mm
Runtime battery	Up to 6:30 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269 HD
Audio features	Support of high-definition audio, 2 x built-in speakers (stereo), Built-in digital microphone
LAN	Built-in 10/100/1000 MBit/s
Integrated WLAN	Intel® Centrino® 6205 802.11 a/b/g/n
Bluetooth	Integrated V3.0 + EDR (Enhanced Data Rate)
Antennas	2 dual band WLAN antennas, 1 Bluetooth antenna
Fixed optical drive options	DVD Super Multi Blu-ray Disc™ Combo Drive
Special features	Outdoor-friendly anti-glare display, Blu-ray Disc™ drive option, Spill-resistant keyboard
Country-specific Standard Warranty and Service Level **	1 year / 2 years Collect & Return Service / Bring-in Service

**Fujitsu recommends Windows® 7.**



ZERO CLIENT

# Fujitsu Deskbound Devices

## Zero Clients

Innovative Fujitsu Zero Clients are ideal front-end devices for desktop virtualization. The unique Fujitsu Zero Clients offer significant capital- and operational cost savings compared to standard PCs because the operating system, processor and memory run on a central server resulting in a maximum hardware reduction. This centralization also means the devices are zero maintenance. Additional savings are enabled through power consumption that is up to 70% lower than that of standard PCs. Plus, individual logins allow them to be shared by multiple users, providing extra working flexibility. Portable USB-based Fujitsu Zero Clients enable location-independent working for maximum mobility. Users of either device get a full, personalized desktop experience.



# Zero Clients



Fujitsu	Zero Client DZ22-2	Zero Client DZ19-2
	Maximum flexibility, maximum savings	Maximum flexibility, maximum savings
Diagonal size	55.9 cm (22-inch)	48.3 cm (19-inch)
Aspect ratio	16:10	5:4
Supported virtual infrastructures	VMware®: ESX, ESXi, vCenter, View; Citrix®: XenDesktop with either Citrix® XenServer, VMware® ESX or Microsoft® Hyper-V™; Microsoft®: Hyper-V™ with SCVMM	VMware®: ESX, ESXi, vCenter, View; Citrix®: XenDesktop with either Citrix® XenServer, VMware® ESX or Microsoft® Hyper-V™; Microsoft®: Hyper-V™ with SCVMM
Supported operating system for virtual machines	Microsoft® Windows® XP (32 bit), Windows® 7 (32 bit and 64 bit)	Microsoft® Windows® XP (32 bit), Windows® 7 (32 bit and 64 bit)
Resolution (native)	1680 x 1050 pixel (recommended)	1280 x 1024 pixel (recommended)
Resolution (interpolated)	1440 x 900 pixel 1280 x 800 pixel 1024 x 768 pixel 800 x 600 pixel	1024 x 768 pixel 800 x 600 pixel
Brightness – typical	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Contrast – typical	1000:1	1000:1
Contrast – advanced	2,000,000:1	2,000,000:1
Viewing angle (h/v) – typical	170°/170°	170°/170°
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Stand	4-in-1 Stand	4-in-1 Stand
Tilt angle	-5° / +35°	-5° / +35°
Swivel angle	340°	340°
Height adjust range	110 mm	110 mm
Rotation to portrait	90°	90°
Interfaces	1 x DVI-I for second display support; 3.5 mm mono phone jack for audio input; 3.5 mm mono phone jack for audio output ; Isochronous USB support; 1 x RJ45 for 100 Mbit/s LAN, incl. Power over Ethernet (PoE) support with compatible Midspans	1 x DVI-I for second display support; 3.5 mm mono phone jack for audio input; 3.5 mm mono phone jack for audio output; Isochronous USB support; RJ45 100 Mbit/s LAN
Audio sound output	2 x 1.5 W	2 x 1 W
USB	4 x USB 2.0	4 x USB 2.0
USB downstream	-	-
USB class	-	-
Response time typical	5 ms	5 ms
Dimensions (W x D x H)	508 x 61 x 345 mm	411 x 58 x 348 mm
Compliance	CE certification according to EC Directive 2004/108/EEC IT-Eco-Declaration, RoHS, WEEE	CE certification according to EC Directive 2004/108/EEC IT-Eco-Declaration, RoHS, WEEE
Special features	Power-over-Ethernet	-
Country-specific Standard Warranty and Service Level**	3 years Collect & Return Service	3 years Collect & Return Service



**Portable Zero Client MZ900**

Anywhere Zero Client Computing

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VMware®: ESX, ESXi, vCenter, View;  
Citrix®: XenDesktop with either Citrix® XenServer, VMware® ESX or Microsoft® Hyper-V™;  
Microsoft®: Hyper-V™ with SCVMM

Microsoft® Windows® XP (32 bit), Windows® 7 (32 bit and 64 bit)

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1 x USB 2.0

USB 2.0, Downwards compatible with USB 1.1

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71 x 23 x 19 mm

CE

Anywhere Zero Client Computing, Mobile VDI Access Device, Standard mass storage device

2 years Bring-In Service

**Zero Client SZ500**

Smart Access to Your Virtual Desktop

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VMware®: ESX, ESXi, vCenter, View;  
Citrix®: XenDesktop with either Citrix® XenServer, VMware® ESX or Microsoft® Hyper-V™;  
Microsoft®: Hyper-V™ with SCVMM

Microsoft® Windows® XP (32 bit), Windows® 7 (32 bit and 64 bit)

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1 x DVI-I out for DVI or VGA monitor

3.5 mm combined headphone-out and microphone-in jack (TRRS jack)

Isochronous USB support

RJ45 100 Mb/s x LAN

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Internal loudspeaker with 400 mW power rating

4 x USB 2.0

-  
-

118 x 28 x 92 mm

CE certification according to EC Directive 2004/108/EEC  
IT-Eco-Declaration, RoHS, WEEE

2 years Bring-In Service

# Zero Clients VDI Bundles



Fujitsu	SCALABLE VDI BUNDLE M
	Based on Microsoft® Hyper-V™ Server 2008 R2
<b>Virtual machines</b>	Up to 42 (14 / 21 / 28 / 35 / 42)
<b>Notes</b>	For high availability minimum of two Fujitsu PRIMERGY MX130 S2 micro servers, hosting up to 14 virtual machines, are required. Each additional server allows an expansion of the solution by 7 virtual machines. Maximum of 6 Fujitsu PRIMERGY MX130 S2 micro servers.
<b>Server</b>	Fujitsu PRIMERGY MX130 S2
<b>Processor</b>	AMD® FX-4100 (4C, 3.6 GHz, 8 MB)
<b>Memory</b>	16 GB (4 x 4 GB) DDR3 UDIMM 1333 MHz, ECC
<b>Hard disk drives</b>	2 x SATA, 1000 GB, 3.5-inch, Business Critical, in RAID 0 configuration
<b>Embedded hypervisor</b>	Microsoft® Hyper-V® Server 2008 R2 SP1
<b>Network switch</b>	Longshine LCS-GS8116-A, 16-Ports (10/100/1000 LAN)
<b>Network connection cables</b>	6x LAN cable UTP CAT5e, RJ45
<b>Midspan</b>	Optional managed 12-port or unmanaged 1-port power injector (Microsemi)
<b>Pre-installed virtual server operating system</b>	Microsoft® Windows® Server® 2008 R2 SP1 Standard, including 5 Client Access Licenses (CALs) per server
<b>Connection broker</b>	Zero Client Controller
<b>Supported features</b>	Roaming, Network services (Active Directory, DHCP)
<b>Access devices (optional)</b>	Fujitsu Zero Clients, FUTRO Thin Clients incl Upgrade Kits, LIFEBOOK notebooks, ESPRIMO PCs (clients supporting RDP connection)
<b>Options</b>	Additional CALs for Windows® Server® 2008 R2 SP1 Network switch, Zero Client Controller maintenance (extension of update right), Zero Client Controller support
<b>Country-specific Standard Warranty and Service level**</b>	2 years Collect and Return Service





**VDI BUNDLE M**

Based on VMware™ ESXi Embedded

Up to 20	Up to 42
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Fujitsu PRIMERGY TX200 S6

2 x Intel® Xeon® E5620 (4C/8T, 2.4 GHz, 12 MB)	2 x Intel® Xeon® E5645 (6C/12T, 2.4 GHz, 12 MB)
48 GB (6 x 8 GB) DDR3 LV 1333 MHz, PC3-10600, ECC	96 GB (12 x 8 GB) DDR3 LV 1366 MHz, PC3-10600, ECC

8 x SAS, 10 krpm, 300 GB, 2.5-inch, EP, in RAID 5 configuration

VMware® ESXi Embedded

Longshine (optional)

LAN cable UTP CAT5e, RJ45 (optional)

Optional managed 12-port or unmanaged 1-port power injector (Microsemi)

Microsoft® Windows® Server® 2008 R2 Enterprise SP1, including 10 Client Access Licenses (CALs) per server

Zero Client Controller

Roaming, Network services (Active Directory, DHCP)

Fujitsu Zero Clients, FUTRO Thin Clients incl Upgrade Kits, LIFEBOOK notebooks, ESPRIMO PCs

Server iRMC Controller (for remote management), Secondary power supply (for failsafe), Ethernet Controller for management network (recommended for multiple infrastructure bundles)

Additional CALs for Windows® Server® 2008 R2 SP1

Network switch, Zero Client Controller maintenance (extension of update right), Zero Client Controller support

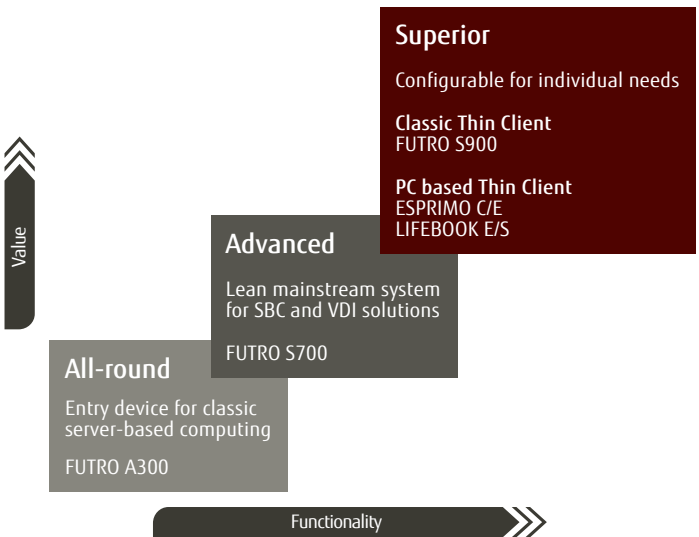
2 years

Collect and Return Service



# Fujitsu Deskbound Devices Thin Clients

For optimized server-based computing or desktop virtualization, choose customizable Fujitsu FUTRO thin clients. Every device in the range is designed and engineered to help you ensure performance, security, easy manageability and cost-effectiveness. They also deliver up to 80% lower TCO over their long lifecycle compared with a standard PC. Plus, ease-of-use, standardization and quiet operation ensure maximum user comfort.



# Superior Thin Clients Thin Client Kit



Fujitsu	Thin Client Kit LIFEBOOK S752/E752
	Mobile thin client
<b>Operating system*</b>	Windows® Embedded Standard 7
<b>Windows Functions</b>	ICA-Client RDP-Client VMware® View Client Internet Explorer Windows Installer Acrobat Reader Media Player
<b>Manageability</b>	Scout Enterprise Management Software
<b>Operating system</b>	eLux® RL
<b>Linux Functions</b>	ICA-Client RDP-Client Browser Firefox Acrobat Reader Tarantella-Client Terminal emulations for ANSI, 97801, VT320 X.11 terminal application Local SAP GUI (optional, available at <a href="http://www.mylux.com">www.mylux.com</a> ) VMware® View Client
<b>Manageability</b>	Scout EP V12, Flash memory management, Embedded operating system update and system monitoring, Managing devices by location, group or user, Individual operating system composition with ELIAS (only with eLux® RL)
<b>Supported Virtual Workplace Solutions</b>	Citrix® VMware® Microsoft®
<b>Hard disk drives</b>	HDD up to 250 GB SSD up to 128 GB Flash memory 8 GB
<b>Cabinet</b>	Notebook
<b>Processor</b>	Up to Intel® Core™ i3
<b>Memory</b>	8 GB, 2 SO DIMM (DDR3) slots
<b>Interfaces</b>	For details please refer to LIFEBOOK S752, LIFEBOOK E752
<b>Slots</b>	For details please refer to LIFEBOOK S752, LIFEBOOK E752
<b>Graphics</b>	On board (Mobile Intel® GMA 4500M HD) DirectX® 10
<b>Audio</b>	On board
<b>LAN (on board)</b>	Built-in 10/100/1000 Mbit/s
<b>Weight</b>	For details please refer to LIFEBOOK S752, LIFEBOOK E752
<b>Dimensions (W x D x H)</b>	For details please refer to LIFEBOOK S752, LIFEBOOK E752
<b>Options</b>	Optional internal WLAN card, optional UMTS
<b>Country-specific Standard Warranty and Service level**</b>	2 years Collect and Return Service



**Thin Client Kit ESPRIMO C710/E710**

PC based thin client

Windows® Embedded Standard 7

ICA-Client  
RDP-Client  
VMware® View Client  
Internet Explorer  
Windows Installer  
Acrobat Reader  
Media Player

Scout Enterprise Management Software

eLux® RL

ICA-Client  
RDP-Client  
Browser Firefox  
Acrobat Reader  
Tarantella-Client  
Terminal emulations for ANSI, 97801, VT320  
X.11 terminal application  
Local SAP GUI (optional, available at [www.mylux.com](http://www.mylux.com))  
VMware® View Client

Scout EP V12, Flash memory management, Embedded operating system update and system monitoring, Managing devices by location, group or user, Individual operating system composition with ELIAS (only with eLux® RL)

Citrix®  
VMware®  
Microsoft®

HDD SATA III 320 GB  
SSD SATA III 128 GB  
mSATA Flash memory up to 16 GB

Ultra small form factor / Small form factor

Up to Intel® Core® i3

Up to 16 GB, 4 DIMM (DDR3) slots

For details please refer to ESPRIMO C710 or ESPRIMO E710

For details please refer to ESPRIMO C710 or ESPRIMO E710

On board (Intel® HD Graphics 2000)

On board

10/100/1000 MBit/s Fast Ethernet

For details please refer to ESPRIMO C710 or ESPRIMO E710

For details please refer to ESPRIMO C710 or ESPRIMO E710

Internal WLAN card  
NVIDIA® Quadro® NVS 300 LP, 512 MB  
Dual serial card PCIe x1  
Parallel Interface

2 years  
Collect and Return Service

# Superior Thin Clients FUTRO



Fujitsu	FUTRO S900
	The expandable multi-talent
<b>Operating system*</b>	eLux® RL – Embedded Linux Windows® Embedded Standard 7
<b>eLux® functions</b>	ICA-Client RDP-Client Browser Firefox Acrobat Reader Tarantella-Client Terminal emulations for ANSI, 97801, VT320 X.11 terminal application Local SAP GUI (optional, available at <a href="http://www.mylux.com">www.mylux.com</a> ) VMware® View Client
<b>Windows® functions</b>	ICA-Client RDP-Client 7.1 with RemoteFX support Internet Explorer Windows® Installer Thin Print Client Acrobat Reader Media Player VMware® View Client
<b>Manageability</b>	Scout EP V12 Flash memory management Embedded operating system update and system monitoring Managing devices by location, group or user Individual operating system composition with ELIAS (only with eLux® RL)
<b>Chipset</b>	AMD A55E Controller Hub
<b>Processor</b>	AMD G-Series G-T44R (1.2 GHz, 512 KB), AMD G-Series G-T56N (1.65 GHz, 2 x 512 KB)
<b>Memory</b>	Up to 4 GB, 2 SO DIMM (DDR3, 1066 MHz) slot(s)
<b>Hard disk drive</b>	mSATA, 2 GB, Flash drive mSATA, 4 GB, Flash drive mSATA, 8 GB, Flash drive mSATA, 16 GB, Flash drive
<b>Slots</b>	1 x PCI-Express x1 1 x PCI slots
<b>Interfaces</b>	1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: line-in / microphone; 1 x Front audio: headphone; 1 x DC-in; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 2 x external Serial (RS-232); 1 x Ethernet (RJ-45); 1 x Kensington Lock support; 1 x DVI-I; 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	AMD Radeon™ HD 6320, up to 256 MB, AMD Radeon™ HD 6250, up to 256 MB, DirectX 11, Shader Model 5, Open CL™ 1.1, OpenGL 4.1
<b>Audio codec</b>	Realtek ALC262
<b>LAN</b>	Built-in 10/100/1000 Mbit/s
<b>Special features</b>	Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, optional internal PCI WLAN card, ENERGY STAR® 5.0, Power over Ethernet
<b>Country-specific Standard Warranty and Service Level**</b>	2 years Collect & Return Service

# Advanced Thin Client FUTRO



Fujitsu recommends Windows® 7.

Fujitsu	FUTRO S700
	The affordable thin client
<b>Operating system*</b>	eLux® RL – Embedded Linux Windows® Embedded Standard 7
<b>eLux® Functions</b>	ICA-Client RDP-Client Browser Firefox Acrobat Reader Tarantella-Client Terminal emulations for ANSI, 97801, VT320 X.11 terminal application Local SAP GUI (optional, available at <a href="http://www.mylux.com">www.mylux.com</a> ) VMware® View Client
<b>Windows® functions</b>	ICA-Client RDP-Client 7.1 with RemoteFX support Internet Explorer Windows® Installer Thin Print Client Acrobat Reader Media Player VMware® View Client
<b>Manageability</b>	Scout EP V12 Flash memory management Embedded operating system update and system monitoring Managing devices by location, group or user Individual operating system composition with ELIAS (only with eLux® RL)
<b>Chipset</b>	AMD A55E Controller Hub
<b>Processor</b>	AMD G-Series G-T44R (1.2 GHz)
<b>Memory</b>	Up to 2 GB, 1 SO DIMM (DDR3, 1066 MHz) slot(s)
<b>Hard disk drive</b>	mSATA, 2 GB, Flash drive mSATA, 4 GB, Flash drive
<b>Interfaces</b>	1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: line-in / microphone; 1 x Front audio: headphone; 1 x DC-in; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x external Serial (RS-232); 1 x Ethernet (RJ-45); 1 x Kensington Lock support; 1 x DVI-I; 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	AMD Radeon™ HD 6250, up to 256 MB DirectX 11, Shader Model 5, Open CL™ 1.1, OpenGL 4.1
<b>Audio codec</b>	Realtek ALC262
<b>LAN</b>	Built-in 10/100/1000 Mbit/s
<b>Special features</b>	Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, ENERGY STAR® 5.0, Power over Ethernet
<b>Country-specific Standard Warranty and Service Level**</b>	2 years Collect & Return Service

# All-round Thin Clients FUTRO



Fujitsu	FUTRO A300
	Convincing Simplicity
Operating system*	Windows® Embedded Compact 7 eLux® RL – Embedded Linux
eLux® functions	ICA-Client RDP-Client VMware® View Client Browser Firefox Acrobat Reader Tarantella-Client Terminal emulations for ANSI, 97801, VT320 X.11 terminal application Local SAP GUI (optional, available at <a href="http://www.myelux.com">www.myelux.com</a> )
Windows® functions	ICA-Client RDP-Client 7.1 Internet Explorer Windows® Installer Media Player
Manageability	Scout EP V12 Flash memory management Embedded operating system update and system monitoring Managing devices by location, group or user Individual operating system composition with ELIAS (only with eLux® RL)
Mainboard	D2457 (miniITX)
Chipset	VIA VX900
Processor Type, Second Level cache, Processor frequency	VIA Eden® ULV, 1 GHz
Memory	1 GB, 1 SO DIMM (DDR3, 1066 MHz) slot(s)
Hard disk drive	CF module IDE, 1 GB
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 4 x USB 2.0 total; 2 x USB front; 2 x USB rear; 1 x VGA; 1 x Ethernet (RJ-45); 1 x DVI-I 1 x Kensington Lock support;
Graphics	VIA VX900 integrated, 256 MB DirectX® 9 support
Audio codec	VIA VT1708S
LAN	10/100/1000 MBit/s
Weight	1.0 kg
Dimensions (W x D x H)	42 x 185 x 185 mm
Special features	Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, ENERGY STAR® 5.0
Country-specific Standard Warranty and Service Level**	2 years Collect & Return Service



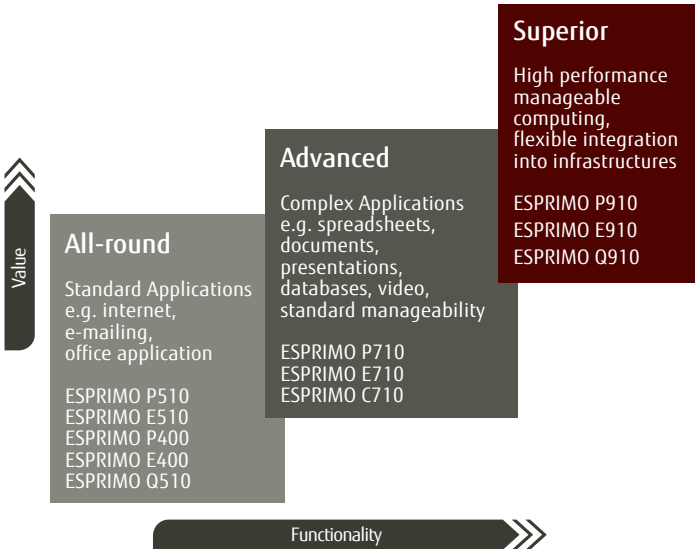
Fujitsu recommends Windows® 7.



# Fujitsu Deskbound Devices PCs

The Fujitsu ESPRIMO family is a complete range of highly expandable PCs that run your office applications dependably. Outstanding production quality ensures reliability, and patented 0-Watt technology reduces energy costs by 70% compared with legacy PCs. Individual configurations and the unique DeskView Load preinstallation solution ensure you can minimize rollout and management costs for years to come.

Fujitsu Deskbound Devices – PCs



# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO E910 E85+
	Your Desktop PC Without Any Compromises
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3162 (µATX)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	2
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In / On-Site Service

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO E910 E90+
	Your Desktop PC Without Any Compromises
Operating system*	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
Facts Mainboard	D3162 (µATX)
Chipset	Intel® Q77
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
Memory	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	6
thereof eSATA	2 (optional)
thereof SATA III	2
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
Drives (optional)	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
Hard disk drive	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20 w / 50 % / 100% load): 88 % / 92 % / 91 %
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 92 % energy efficient power supply, Switched monitor outlet, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In / On-Site Service

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO E910 0-Watt
	The Innovative 0-Watt PC
Operating system*	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
Facts Mainboard	D3162 (µATX)
Chipset	Intel® Q77
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
Memory	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	6
thereof eSATA	2 (optional)
thereof SATA III	2
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
Drives (optional)	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
Hard disk drive	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)



<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	<p>Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB</p>
<b>Audio codec</b>	<p>Conexant CX20642</p>
<b>LAN</b>	<p>10/100/1000 MBit/s Intel® 82579 LM</p>
<b>Dimensions (W x D x H)</b>	<p>340 x 382 x 98 mm</p>
<b>Power efficiency</b>	<p>power supply efficiency (at 230V; 20% / 50% / 100% load):                  91% / 94% / 92%</p>
<b>Special features</b>	<p>Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 94% energy efficient power supply, Switched monitor outlet, 0-Watt in off-mode, Zero Noise PC, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix</p>
<b>Country-specific Standard Warranty and Service Level **</b>	<p>3 years                  Bring-In / On-Site Service</p>

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO P910 E85+
	The Expandable Business Workhorse
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3162 (µATX)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	2
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 64 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In / On-Site Service

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO P910 E90+
	The Expandable Business Workhorse
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3162 (µATX)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	2
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 64 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 92% energy efficient power supply, Switched monitor outlet, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level**</b>	3 years Bring-In / On-Site Service

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO P910 0-Watt
	The Innovative 0-Watt PC
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3162 (µATX)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	2
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 64 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 91% / 94% / 92%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 94% energy efficient power supply, 0-Watt in off-mode, Switched monitor outlet, Zero Noise PC, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In / On-Site Service

# Superior PCs

## ESPRIMO



Fujitsu	ESPRIMO Q910
	The Mini with More PC per cm
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3183 (proprietary)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i5-3470T processor (3M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120T processor, 3 MB, 2.60 GHz Intel® Pentium® processor G640T, 3 MB, 2.40 GHz Intel® Celeron® processor G540T, 2 MB, 2.10 GHz
<b>Memory</b>	16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1600 MHz), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same
<b>Serial ATA</b>	2
<b>thereof SATA III</b>	2
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	BD Triple Writer SATA Slot-in slim, SATA DVD Super Multi Slot-in slim, SATA
<b>Hard disk drive</b>	HDD SATA II, 5400 rpm, 250 GB, 2.5-inch HDD SATA II, 5400 rpm, 500 GB, 2.5-inch HDD SATA II, 5400 rpm, 750 GB, 2.5-inch HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch
<b>Drive bays</b>	1 x 5.25-inch external bay
<b>Interfaces</b>	1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 4 x USB 3.0 total 3 x USB 2.0 total 2 x 3.0 x USB front 2 x 2.0 and 2 x 3.0 x USB rear 1 x USB internal 1 (via DVI to VGA adapter, part of shipment) x VGA 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x Multicardreader 1 (DVI-I) x DVI 1 x DisplayPort
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 Mbit/s Intel® 82579 LM
<b>Integrated WLAN</b>	1 (optional) x Integrated WLAN
<b>Dimensions (W x D x H)</b>	185 x 188 x 54 mm
<b>Power efficiency</b>	power supply efficiency (at 115V/230V; 10% / 20% / 50% / 100% load): 83% / 87% / 90% / 88%
<b>Special features</b>	ENERGY STAR®, EPEAT® Gold (dedicated regions), PVC free, Zero Noise PC, FastOn functionality, Mobile on Desktop, Backpack Solution, Extremely space-saving design, Intel® vPro™ technology and DeskView Manageability, EraseDisk functionality, Embedded Security (TPM)
<b>Country-specific Standard Warranty and Service Level**</b>	3 years Bring-In / On-Site Service



Fujitsu recommends Windows® 7.

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO E705 E85+
	Your Desktop PC Without Any Compromises
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3091 (µATX)
<b>Chipset</b>	AMD 880G
<b>Processor Type, Second Level cache, Processor frequency</b>	AMD FX 4100, 8 MB, 3.6 GHz AMD Phenom™ II X2 560, 7 MB, 3.3 GHz AMD Athlon™ II X2 265, 2 MB, 3.3 GHz AMD Athlon™ II X2 220, 1 MB, 2.8 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	1 (optional)
<b>Controller functions</b>	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
<b>Drives (optional)</b>	MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 320 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  optional USB 3.0 total                  12 x USB 2.0 total                  4 x USB front                  6 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (Dual link DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	ATI Radeon® HD 4250, up to 2811 MB
<b>Audio codec</b>	Realtek ALC663
<b>LAN</b>	10/100/1000 MBit/s Broadcom BCM57780
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, TPM, EraseDisk functionality
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO P705 E85+
	The Expandable Business Workhorse
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3091 (µATX)
<b>Chipset</b>	AMD 880G
<b>Processor Type, Second Level cache, Processor frequency</b>	AMD FX 4100, 8 MB, 3.6 GHz AMD Phenom™ II X2 560, 7 MB, 3.3 GHz AMD Athlon™ II X2 265, 2 MB, 3.3 GHz AMD Athlon™ II X2 220, 1 MB, 2.8 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
<b>Serial ATA</b>	6
<b>thereof eSATA</b>	1 (optional)
<b>Controller functions</b>	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
<b>Drives (optional)</b>	MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0 MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 320 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone optional USB 3.0 total 12 x USB 2.0 total 4 x USB front 6 x USB rear 2 x USB internal 1 (via DVI to VGA adapter, part of shipment) x VGA 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 (optional) x Parallel (25pin with EPP and ECP) 1 x Ethernet (RJ-45) 1 (Dual link DVI-I) x DVI 1 (optional) x eSATA 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	ATI Radeon® HD 4250, up to 2811 MB
<b>Audio codec</b>	Realtek ALC663
<b>LAN</b>	10/100/1000 MBit/s Broadcom BCM57780
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, TPM, EraseDisk functionality
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO E710 E85+
	Your Desktop PC Without Any Compromises
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3161 (µATX)
<b>Chipset</b>	Intel® Q75
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	5
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	1
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 V
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO E710 E90+
	Your Desktop PC Without Any Compromises
Operating system*	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
Facts Mainboard	D3161 (µATX)
Chipset	Intel® Q75
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
Memory	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	5
thereof eSATA	2 (optional)
thereof SATA III	1
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
Hard disk drive	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)



<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 V
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 92% energy efficient power supply, Switched monitor outlet, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO P710 E85+
	The Expandable Business Workhorse
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3161 (µATX)
<b>Chipset</b>	Intel® Q75
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	5
<b>thereof eSATA</b>	2 (optional)
<b>thereof SATA III</b>	1
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 V
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO P710 E90+
	The Expandable Business Workhorse
Operating system*	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
Facts Mainboard	D3161 (µATX)
Chipset	Intel® Q75
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
Memory	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	5
thereof eSATA	2 (optional)
thereof SATA III	1
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
Hard disk drive	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
Slots	1 x PCI-Express 3.0 x16 1 x PCI-Express x 1 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI (32-bit / 33 MHz)

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                  1 x Audio: line-in                  1 x Audio: line-out                  1 x Front audio: headphone                  1 x Front audio: microphone                  4 x USB 3.0 total                  10 x USB 2.0 total                  4 x 2.0 or 2 x 2.0 / 2 x 3.0 x USB front                  6 x 2.0 / 2 x 3.0 x USB rear                  2 x USB internal                  1 (via DVI to VGA adapter, part of shipment) x VGA                  1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible)                  1 (optional) x Parallel (25pin with EPP and ECP)                  1 x Ethernet (RJ-45)                  1 (DVI-I) x DVI                  1 (optional) x eSATA                  1 x DisplayPort                  2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 V
<b>Dimensions (W x D x H)</b>	175 x 419 x 395 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 92% energy efficient power supply, Switched monitor outlet, True family concept, FastOn functionality, EraseDisk functionality, Embedded Security (TPM), Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-In / On-Site Service

# Advanced PCs

## ESPRIMO



Fujitsu	ESPRIMO C710
	The Ultra Small Professional PC
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3164 (proprietary)
<b>Chipset</b>	Intel® Q75
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	3
<b>thereof eSATA</b>	1 (optional)
<b>thereof SATA III</b>	1
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	DVD SuperMulti SATA slim, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch internal bay 1 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16
<b>Interfaces</b>	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 4 x USB 3.0 total 8 x USB 2.0 total 2 x 2.0 / 2 x 3.0 x USB front 4 x 2.0 / 2 x 3.0 x USB rear 2 x USB internal 1 (via DVI to VGA adapter, part of shipment) x VGA 2 x Serial (RS-232, powered, 9pin, 16 byte FIFO, 16550 compatible) 1 (optional) x Parallel (25pin with EPP and ECP) 1 x Ethernet (RJ-45) 1 (DVI-I) x DVI 1 (optional) x eSATA 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)

<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 V
<b>Dimensions (W x D x H)</b>	265 x 315 x 88 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 87% / 90% / 87%
<b>Special features</b>	Green PC, Halogen free mainboard, ENERGY STAR® 5.0, EPEAT® Gold (dedicated regions), up to 90% energy efficient power supply, Keyboard power on, Powered Serial Ports, Family Concept, FastOn functionality, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-In / On-Site Service

# All-round PCs

## ESPRIMO



Fujitsu	ESPRIMO E510 E85+
	Your Flexible Economy PC
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D3171 (µATX)
<b>Chipset</b>	Intel® B75
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G850, 3 MB, 2.90 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Pentium® processor G630, 3 MB, 2.70 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz Intel® Celeron® processor G530, 2 MB, 2.40 GHz
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same
<b>Serial ATA</b>	4
<b>thereof eSATA</b>	1 (optional)
<b>thereof SATA III</b>	1
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	MultiCard Reader 24in1 USB 2.0 3.5"; USB 2.0; MCR 24in1 & USB 3.0 front con. 3.5"; USB 3.0; DVD-ROM; SATA I; DVD Super Multi; SATA I; BD Triple Writer SATA slim (tray); SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch; HDD SATA II, 7200 rpm, 320 GB, 2.5-inch; HDD SATA III, 7200 rpm, 250 GB, 3.5-inch; HDD SATA III, 7200 rpm, 500 GB, 3.5-inch; HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch; HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch; wSSD SATA III, 128 GB, 2.5-inch; SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay, 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express 3.0 x16, 2 x PCI-Express x 1 1 x PCI (32-bit / 33 MHz)
<b>Interfaces</b>	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone 4 x USB 3.0 total; 8 x USB 2.0 total; 2 x 2.0 x USB front; 4 x 2.0 / 2 x 3.0 x USB rear; 2 x 2.0 / 2 x 3.0 x USB internal; 1 x VGA; 1 x Serial (RS-232; 9pin; 16 byte FIFO; 16550 compatible); 1 (optional) x Parallel (25pin with EPP and ECP); 1 x Ethernet (RJ-45); 1 (DVI-D) x DVI; 1 (optional) x eSATA; 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Realtek RTL 8111E
<b>Dimensions (W x D x H)</b>	340 x 382 x 98 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, Family Concept, Service-friendly cabinet with EasyChange, EasyFix
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-In / On-Site Service





**ESPRIMO P510 E85+**

Your Flexible and Economic PC

Windows® 7 Home Basic (EM) 32-bit  
 Windows® 7 Home Premium 64-bit  
 Windows® 7 Professional 32-bit  
 Windows® 7 Professional 64-bit

D3171 (µATX)

Intel® B75

Intel® Core™ i7-3770 processor (8M cache, up to 3.9 GHz) with Intel® Turbo Boost Technology  
 Intel® Core™ i5-3570 processor (6M cache, up to 3.8 GHz) with Intel® Turbo Boost Technology  
 Intel® Core™ i5-3470 processor (6M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology  
 Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz  
 Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz  
 Intel® Pentium® processor G850, 3 MB, 2.90 GHz  
 Intel® Pentium® processor G640, 3 MB, 2.80 GHz  
 Intel® Pentium® processor G630, 3 MB, 2.70 GHz  
 Intel® Celeron® processor G540, 2 MB, 2.50 GHz  
 Intel® Celeron® processor G530, 2 MB, 2.40 GHz

32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same

4

1 (optional)

1

Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI

MultiCard Reader 24in1 USB 2.0 3.5"; USB 2.0; MCR 24in1 & USB 3.0 front con. 3.5"; USB 3.0; DVD-ROM; SATA I; DVD Super Multi; SATA I; BD Triple Writer SATA slim (tray); SATA

HDD SATA II, 7200 rpm, 160 GB, 2.5-inch; HDD SATA II, 7200 rpm, 320 GB, 2.5-inch; HDD SATA III, 7200 rpm, 250 GB, 3.5-inch; HDD SATA III, 7200 rpm, 500 GB, 3.5-inch; HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch; HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch; SSD SATA III, 128 GB, 2.5-inch; SSD SATA III, 256 GB, 2.5-inch

1 x 3.5-inch external bay, 2 x 3.5-inch internal bay  
 2 x 5.25-inch external bay

1 x PCI-Express 3.0 x16, 2 x PCI-Express x 1, 1 x PCI (32-bit / 33 MHz)

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 4 x USB 3.0 total; 8 x USB 2.0 total; 2 x 2.0 x USB front; 4 x 2.0 / 2 x 3.0 x USB rear; 2 x 2.0 / 2 x 3.0 x USB internal; 1 x VGA; 1 x Serial (RS-232; 9pin; 16 byte FIFO; 16550 compatible); 1 (optional) x Parallel (25pin with EPP and ECP); 1 x Ethernet (RJ-45); 1 (DVI-D) x DVI; 1 (optional) x eSATA; 2 x Mouse / Keyboard (PS/2)

Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB

Conexant CX20642

10/100/1000 MBit/s Realtek RTL 8111E

175 x 425 x 353 mm

power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%

ENERGY STAR® (dedicated regions), EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply, Family Concept

1 year  
 Bring-In / On-Site Service

# All-round PCs

## ESPRIMO



Fujitsu	ESPRIMO E400 E85+
	Your Flexible Economy PC
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D2990 (µATX)
<b>Chipset</b>	Intel® H61
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2320 processor, 6 MB, 3.00 GHz Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G850, 3 MB, 2.90 GHz Intel® Pentium® processor G630, 3 MB, 2.70 GHz Intel® Celeron® processor G530, 2 MB, 2.40 GHz
<b>Memory</b>	8 GB, 2 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
<b>Serial ATA</b>	4
<b>Controller functions</b>	Serial ATA II (3 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA II, 7200 rpm, 160 GB, 2.5-inch HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA III, 7200 rpm, 320 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
<b>Slots</b>	2 x PCI-Express x 1 ; 1 x PCI-Express 2.0 x16
<b>Interfaces</b>	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; optional USB 3.0 total; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Ethernet (RJ-45); 1 x DVI; 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Realtek ALC663
<b>LAN</b>	10/100/1000 MBit/s Realtek RTL 8111E
<b>Dimensions (W x D x H)</b>	330 x 405 x 104 mm
<b>Power efficiency</b>	power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
<b>Special features</b>	ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply
<b>Country-specific Standard Warranty and Service Level **</b>	1 year Bring-In / On-Site Service



**ESPRIMO P400 E85+**

Your Immediately Available Office PC

Windows® 7 Home Basic (EM) 32-bit  
 Windows® 7 Home Premium 64-bit  
 Windows® 7 Professional 32-bit  
 Windows® 7 Professional 64-bit

D2990 (µATX)

Intel® H61

Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz  
 Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz  
 Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz  
 Intel® Core™ i5-2320 processor, 6 MB, 3.00 GHz  
 Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz  
 Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz  
 Intel® Pentium® processor G850, 3 MB, 2.90 GHz  
 Intel® Pentium® processor G630, 3 MB, 2.70 GHz  
 Intel® Celeron® processor G530, 2 MB, 2.40 GHz

8 GB, 2 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).

4

Serial ATA II (3 Gbit), NCQ, AHCI

MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0;  
 MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; DVD-ROM,  
 SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I;  
 BD Triple Writer SATA slim (tray), SATA

HDD SATA II, 7200 rpm, 320 GB, 2.5-inch  
 HDD SATA III, 7200 rpm, 250 GB, 3.5-inch  
 HDD SATA III, 7200 rpm, 320 GB, 3.5-inch  
 HDD SATA III, 7200 rpm, 500 GB, 3.5-inch  
 HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch  
 HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch  
 SSD SATA, 128 GB, 2.5-inch  
 SSD SATA III, 128 GB, 2.5-inch  
 SSD SATA III, 256 GB, 2.5-inch

1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay

2 x PCI-Express x 1 ; 1 x PCI-Express 2.0 x16

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; optional USB 3.0 total; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Ethernet (RJ-45); 1 (DVI-D) x DVI; 2 x Mouse / Keyboard (PS/2)

Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB

Realtek ALC663

10/100/1000 MBit/s Realtek RTL 8111E

175 x 425 x 353 mm

power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%

ENERGY STAR®, EPEAT® Gold (dedicated regions), up to 86% energy efficient power supply

1 year

Bring-In / On-Site Service

# All-round PCs

## ESPRIMO



Fujitsu	ESPRIMO P400
	Your Immediately Available Office PC
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit; Windows® 7 Home Premium 64-bit; Windows® 7 Professional 32-bit; Windows® 7 Professional 64-bit
<b>Facts Mainboard</b>	D2990 (µATX)
<b>Chipset</b>	Intel® H61
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz; Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz; Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz; Intel® Core™ i5-2320 processor, 6 MB, 3.00 GHz; Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz; Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz; Intel® Pentium® processor G850, 3 MB, 2.90 GHz; Intel® Pentium® processor G630, 3 MB, 2.70 GHz; Intel® Celeron® processor G530, 2 MB, 2.40 GHz
<b>Memory</b>	8 GB, 2 Memory slot(s) DIMM (DDR3), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
<b>Serial ATA</b>	4
<b>Controller functions</b>	Serial ATA II (3 Gbit), NCQ, AHCI
<b>Drives (optional)</b>	MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	HDD SATA, 250 GB, 2.5-inch; HDD SATA II, 7200 rpm, 320 GB, 2.5-inch; HDD SATA III, 7200 rpm, 250 GB, 3.5-inch; HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch; HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch; SSD SATA, 128 GB, 2.5-inch; SSD SATA III, 128 GB, 2.5-inch; SSD SATA III, 256 GB, 2.5-inch
<b>Drive bays</b>	1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
<b>Slots</b>	2 x PCI-Express x1 ; 1 x PCI-Express 2.0 x16
<b>Interfaces</b>	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; optional USB 3.0 total; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Ethernet (RJ-45); 1 (DVI-D) x DVI; 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
<b>Audio codec</b>	Realtek ALC663
<b>LAN</b>	10/100/1000 MBit/s Realtek RTL 8111E
<b>Dimensions (W x D x H)</b>	175 x 425 x 353 mm
<b>Power efficiency</b>	-
<b>Special features</b>	-
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / On-Site Service



**ESPRIMO Q510**

The Mini with More PC per cm

Windows® 7 Home Basic (EM) 32-bit; Windows® 7 Home Premium 64-bit; Windows® 7 Professional 32-bit; Windows® 7 Professional 64-bit

D3173 (proprietary)

Intel® H61

Intel® Core™ i5-3470T processor (3M cache, up to 3.6 GHz) with Intel® Turbo Boost Technology; Intel® Core™ i3-2120T processor, 3 MB, 2.60 GHz; Intel® Pentium® processor G640T, 3 MB, 2.40 GHz; Intel® Pentium® processor G630T, 3 MB, 2.30 GHz; Intel® Celeron® processor G540T, 2 MB, 2.10 GHz; Intel® Celeron® processor G530T, 2 MB, 2.00 GHz

16 GB, 2 Memory slot(s) SO DIMM (DDR3, 1333 MHz), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same

2

Serial ATA II (3 Gbit), NCQ, AHCI

BD Triple Writer SATA Slot-in slim, SATA  
DVD Super Multi Slot-in slim, SATA

HDD SATA II, 5400 rpm, 250 GB, 2.5-inch; HDD SATA II, 5400 rpm, 500 GB, 2.5-inch; HDD SATA II, 5400 rpm, 750 GB, 2.5-inch; HDD SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.; HDD SATA II, 7200 rpm, 320 GB, 2.5-inch; SSD SATA III, 128 GB, 2.5-inch

1 x 5.25-inch external bay

1 x Audio: line-in / microphone; 1 x Audio: line-out / headphone; 7 x USB 2.0 total; 2 x 2.0 x USB front; 4 x 2.0 x USB rear; 1 x USB internal; 1 (via DVI to VGA adapter, part of shipment) x VGA; 1 x Ethernet (RJ-45); 1 x Kensington Lock support; 1 x Multicardreader; 1 (DVI-I) x DVI; 1 x HDMI

Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU), up to 1759 MB

Conexant CX20642

10/100/1000 MBit/s Intel® 82579 LM  
1 (optional) x Integrated WLAN

185 x 188 x 54 mm

power supply efficiency (at 115V/230V; 10% / 20% / 50% / 100% load): 83% / 87% / 90% / 88%

ENERGY STAR®, EPEAT® Gold (dedicated regions), Zero Noise PC, Mobile on Desktop, Backpack Solution, Extremely space-saving design

1 year  
Bring-In / On-Site Service

FUJITSU

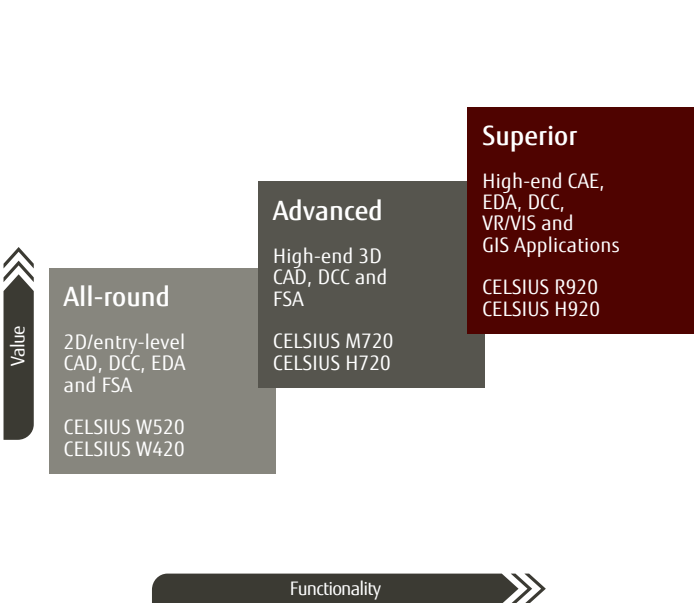


Power  
PC



# Fujitsu Deskbound Devices Workstations

Fujitsu's CELSIUS workstations offer a sophisticated combination of leading-edge processor and graphics performance to increase application efficiency. These high-quality, modular products in multiple form factors are configurable for your organization's precise needs. Thanks to comprehensive ISV certification, you'll enjoy smooth and trouble-free operation of all your applications. Best-in-class noise emissions help maximize productivity by contributing to a quieter working environment.



Fujitsu Deskbound Devices - Workstations

# Superior Workstations

## CELSIUS



Fujitsu	CELSIUS R920
	Uncompromising Workstation Performance for Extreme Requirements
<b>Operating system*</b>	Windows® 7 Professional 64-bit
<b>Additional software (preinstalled)</b>	Norton Internet Security (incl. Firewall) 60 days version Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
<b>Facts Mainboard</b>	D3118 (proprietary)
<b>Chipset</b>	Intel® C602
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Xeon® processor E5-2690, 20 MB, up to 3.80 GHz Intel® Xeon® processor E5-2687W, 20 MB, up to 3.80 GHz Intel® Xeon® processor E5-2680, 20 MB, up to 3.50 GHz Intel® Xeon® processor E5-2670, 20 MB, up to 3.30 GHz Intel® Xeon® processor E5-2667, 15 MB, up to 3.50 GHz Intel® Xeon® processor E5-2665, 20 MB, up to 3.10 GHz Intel® Xeon® processor E5-2660, 20 MB, up to 3.30 GHz Intel® Xeon® processor E5-2650L, 20 MB, up to 2.30 GHz Intel® Xeon® processor E5-2650, 20 MB, up to 2.80 GHz Intel® Xeon® processor E5-2643, 10 MB, up to 3.50 GHz Intel® Xeon® processor E5-2640, 15 MB, up to 3.00 GHz Intel® Xeon® processor E5-2637, 5 MB, up to 3.20 GHz Intel® Xeon® processor E5-2630L, 15 MB, up to 2.50 GHz Intel® Xeon® processor E5-2630, 15 MB, up to 2.80 GHz Intel® Xeon® processor E5-2620, 15 MB, up to 2.50 GHz Intel® Xeon® processor E5-2609, 10 MB, 2.40 GHz Intel® Xeon® processor E5-2603, 10 MB, 1.80 GHz
<b>Processor quantity maximum</b>	2
<b>Memory</b>	512 GB, 16 Memory slot(s) DIMM (DDR3) registered (8 per processor), In configurations with 4 GB and more the visible memory may be reduced to approximately 3.5 GB or less (for 32-bit operating systems) and configurations with 8 GB the visible memory may be reduced to approximately 7.5 GB or less (depending on system configuration).
<b>Serial ATA</b>	7 x Serial ATA total
<b>thereof eSATA</b>	1 x thereof eSATA
<b>SAS RAID support</b>	0, 1, 10
<b>SATA RAID support</b>	0, 1, 10, 5
<b>Drives (optional)</b>	MultiCard Reader 24in1 USB 2.0 3.5", USB 2.0 MCR 24in1 & USB 3.0 front con., 3.5", USB 3.0 DVD-ROM DVD Super Multi Blu-ray Disc™ Triple Writer
<b>Hard disk drive</b>	SSD SATA, 256 GB, 2.5-inch, FDE SSD SATA, 128 GB, 2.5-inch, FDE HDD SATA III, 10000 rpm, 600 GB, 3.5-inch HDD SATA III, 10000 rpm, 300 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical HDD SAS, 15000 rpm, 300 GB, 2.5-inch HDD SAS, 10000 rpm, 600 GB, 2.5-inch HDD SAS, 10000 rpm, 450 GB, 2.5-inch HDD SAS, 10000 rpm, 300 GB, 2.5-inch



<b>Drive bays</b>	8 x 2.5-inch bay 2 x 3.5-inch external bay 4 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	4 x PCI-Express 3.0 x16 1 x PCI-Express 3.0 x4 (mech. x16) 1 x PCI-Express 2.0 x4 (mech. x8) 1 x PCI-slots
<b>Interfaces</b>	1 x Audio: in (rear) 1 x Audio: out (rear) 1 x Audio: in 1 x Audio: out 1 x Internal speakers 11 x USB 2.0 total 2 x USB 3.0 total 4 (2 x USB 3.0) x USB front 3, thereof 1 type A x USB internal 6 x USB rear 2 x Ethernet (RJ-45) 1 x eSATA 1 / 1 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	Ultra-high-end 3D: NVIDIA® Quadro® 6000, 6 GB, 448 cores, PCIe x16, 1x DVI-I, 2x DisplayPort, 2x DVI/VGA Ultra-high-end 3D: NVIDIA® Quadro® 5000, 2.5 GB, 352 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort, DVI, VGA High-end 3D: AMD FirePro™ V7900, 2 GB, 1140 stream processors, PCIe x16, 4 x DisplayPort High-end 3D: NVIDIA® Quadro® 4000, 2 GB, 256 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: NVIDIA® Quadro® 2000D, 1 GB, 192 cores, PCIe x16, 2x Dual Link DVI-I Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, 192 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: AMD FirePro™ V5900, 2 GB, 800 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: AMD FirePro™ V4900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: NVIDIA® Quadro® 600, 1 GB, 96 cores, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: AMD FirePro™ V3900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: NVIDIA® Quadro® 410, 512 MB, 192 cores, PCIe x16, Dual Link DVI-I, DisplayPort Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, 2 x 8 cores, PCIe x16, 4 x DisplayPort Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, 16 cores, PCIe Gen2 x16, 2x DVI/VGA Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2x DVI-I, PCoIP GPU computing card: NVIDIA® Tesla™ C2075, 6 GB, 448 cores, PCIe x16, 1x DVI-I
<b>Audio codec</b>	Conexant
<b>LAN</b>	CX20642 2x Built-in 10/100/1000 MBit/s Intel® 82579 LM and Intel® 82574L
<b>Weight</b>	20 kg
<b>Dimensions (W x D x H)</b>	186 x 618 x 430 mm
<b>Special features</b>	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front
<b>Country-specific Standard Warranty and Service Level**</b>	3 years On-Site Service

# Superior Workstations

## CELSIUS



Fujitsu	CELSIUS H920
	High-end workstation power on-the-go
<b>Operating system*</b>	Windows® 7 Professional 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor type, Second level cache, Processor frequency</b>	Intel® Core™ i7-3920XM processor, 8 MB, up to 3.80 GHz Intel® Core™ i7-3820QM processor, 8 MB, up to 3.70 GHz Intel® Core™ i7-3720QM processor, 6 MB, up to 3.60 GHz Intel® Core™ i7-3610QM processor, 6 MB, up to 3.30 GHz Intel® Core™ i7-3520M processor, 4 MB, up to 3.60 GHz Intel® Core™ i5-3360M processor, 3 MB, up to 3.50 GHz Intel® Core™ i5-3320M processor 3 MB, up to 3.30 GHz
<b>Memory</b>	QuadCore CPU up to 32 GB (DDR3), 4 DIMM slots DualCore CPU up to 16 GB (DDR3), 2 DIMM slots
<b>Hard disk drive (First and Second)</b>	SSD SATA III, 512 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 256 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 128 GB, 2.5-inch, S.M.A.R.T. SSD SATA III, 128 GB, 2.5-inch, S.M.A.R.T. (FDE) HDD SATA II, 5400 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 640 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE
<b>Interfaces</b>	1 x Audio: in 1 x Audio: out 1 x DC-in 1 x microphone 1 x USB 3.0 3 x USB 2.0 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x (SD/SDHC/SDXC up to 64 GB, MS/MSPRO up to 32 GB) Memory card slot 1 x ExpressCard slot 1 x SmartCard slot 1 x SIM card slot 1 x eSATA 1 x Docking connector
<b>Display</b>	43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, 1920 x 1080 pixel
<b>Graphics brand name</b>	NVIDIA® Quadro® K4000M, NVIDIA® Quadro® K3000M
<b>Graphics features</b>	DualView
<b>Dedicated video memory</b>	2 GB (GDDR3 VRAM), 4 GB (NVIDIA® Quadro® K4000M)
<b>Webcam</b>	Optional: Built-in Full HD webcam
<b>Weight</b>	4.25 kg
<b>Dimensions (W x D x H)</b>	417 x 287 x 33 / 44 mm
<b>Runtime 1st battery</b>	Up to 3 h
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers, 2 internal microphones
<b>3G/4G (optional)</b>	Sierra Wireless MC7710 LTE/HSPA+ module Sierra Wireless Gobi 3000 module
<b>Integrated WLAN optional</b>	Intel® Centrino® Advanced-N 6205 802.11 a/b/g/n Intel® Centrino® Wireless-N 2200 802.11 b/g/n
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS antennas
<b>LAN</b>	10/100/1000 Mbit/s Intel® 82579LM
<b>Bluetooth® optional</b>	Broadcom Bluetooth® V4.0

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<b>Special features</b>	Intel® Core™ Quad Extreme Edition processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Collect & Return Service / Bring-in Service

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# Advanced Workstations

## CELSIUS



Fujitsu	CELSIUS M720
	Your „Thoroughbred“ Workstation
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit
<b>Additional software (preinstalled)</b>	Norton Internet Security (incl. Firewall) 60 days version Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
<b>Facts Mainboard</b>	D3128 (ATX)
<b>Chipset</b>	Intel® C602
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Xeon® processor E5-2690, 20 MB, up to 3.80 GHz Intel® Xeon® processor E5-2687W, 20 MB, up to 3.80 GHz Intel® Xeon® processor E5-2680, 20 MB, up to 3.50 GHz Intel® Xeon® processor E5-2670, 20 MB, up to 3.30 GHz Intel® Xeon® processor E5-2667, 15 MB, up to 3.50 GHz Intel® Xeon® processor E5-2665, 20 MB, up to 3.10 GHz Intel® Xeon® processor E5-2660, 20 MB, up to 3.00 GHz Intel® Xeon® processor E5-2650L, 20 MB, up to 2.30 GHz Intel® Xeon® processor E5-2650, 20 MB, up to 2.80 GHz Intel® Xeon® processor E5-2643, 10 MB, up to 3.50 GHz Intel® Xeon® processor E5-2640, 15 MB, up to 3.00 GHz Intel® Xeon® processor E5-2637, 5 MB, up to 3.20 GHz Intel® Xeon® processor E5-2630L, 15 MB, up to 2.50 GHz Intel® Xeon® processor E5-2630, 15 MB, up to 2.80 GHz Intel® Xeon® processor E5-2620, 15 MB, up to 2.50 GHz Intel® Xeon® processor E5-2609, 10 MB, 2.40 GHz Intel® Xeon® processor E5-2603, 10 MB, 1.80 GHz Intel® Xeon® processor E5-1660, 15 MB, up to 3.90 GHz Intel® Xeon® processor E5-1650, 12 MB, up to 3.80 GHz Intel® Xeon® processor E5-1620, 10 MB, up to 3.80 GHz Intel® Xeon® processor E5-1607, 10 MB, 3.00 GHz Intel® Xeon® processor E5-1603, 10 MB, 2.80 GHz
<b>Processor quantity maximum</b>	1
<b>Memory</b>	128 GB, 8 Memory slot(s) DIMM (DDR3) ECC/non-ECC. In configurations with 4 GB and more the visible memory may be reduced to approximately 3.5 GB or less (for 32-bit operating systems) and configurations with 8 GB the visible memory may be reduced to approximately 7.5 GB or less (depending on system configuration).
<b>Serial ATA</b>	6 x Serial ATA total
<b>SAS Controller</b>	Optional upgrade to 4 ports, Intel® C604
<b>SAS RAID support</b>	0, 1, 10
<b>SATA RAID support</b>	0, 1, 10, 5
<b>Drives (optional)</b>	MultiCard Reader 24in1 USB 2.0 3.5", USB 2.0 MCR 24in1 & USB 3.0 front con., 3.5", USB 3.0 DVD-ROM DVD Super Multi Blu-ray Disc™ Triple Writer
<b>Hard disk drive</b>	SSD SATA, 256 GB, 2.5-inch, FDE SSD SATA, 128 GB, 2.5-inch, FDE HDD SATA III, 10000 rpm, 600 GB, 3.5-inch HDD SATA III, 10000 rpm, 300 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical HDD SAS, 15000 rpm, 300 GB, 2.5-inch HDD SAS, 10000 rpm, 600 GB, 2.5-inch HDD SAS, 10000 rpm, 450 GB, 2.5-inch HDD SAS, 10000 rpm, 300 GB, 2.5-inch

<b>Drive bays</b>	8 x 2.5-inch bay 2 x 3.5-inch external bay 4 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	2 x PCI-Express 3.0 x16 2 x PCI-Express 2.0 x4 (mech. x8) 1 x PCI-Express 2.0 x4 (mech. x16) 2 x PCI-slots
<b>Interfaces</b>	1 x Audio: in (rear) 1 x Audio: out (rear) 1 x Audio: in 1 x Audio: out 1 x Internal speakers 11 x USB 2.0 total 2 x USB 3.0 total 4 (2 x USB 3.0) x USB front 3, thereof 1 type A x USB internal 6 x USB rear 1 x Ethernet (RJ-45) 1 / 1 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	Ultra-high-end 3D: NVIDIA® Quadro® 6000, 6 GB, 448 cores, PCIe x16, 1x DVI-I, 2x DisplayPort, 2x DVI/VGA Ultra-high-end 3D: NVIDIA® Quadro® 5000, 2.5 GB, 352 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort, DVI, VGA High-end 3D: AMD FirePro™ V7900, 2 GB, 1140 stream processors, PCIe x16, 4 x DisplayPort High-end 3D: NVIDIA® Quadro® 4000, 2 GB, 256 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: NVIDIA® Quadro® 2000D, 1 GB, 192 cores, PCIe x16, 2x Dual Link DVI-I Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, 192 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: AMD FirePro™ V5900, 2 GB, 800 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: AMD FirePro™ V4900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: NVIDIA® Quadro® 600, 1 GB, 96 cores, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: AMD FirePro™ V3900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: NVIDIA® Quadro® 410, 512 MB, 192 cores, PCIe x16, Dual Link DVI-I, DisplayPort Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, 2 x 8 cores, PCIe x16, 4 x DisplayPort Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, 16 cores, PCIe Gen2 x16, 2x DVI/VGA Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2x DVI-I, PCoIP GPU computing card: NVIDIA® Tesla™ C2075, 6 GB, 448 cores, PCIe x16, 1x DVI-I
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	Built-in 10/100/1000 MBit/s Intel® 82579 LM
<b>Weight</b>	18 kg
<b>Dimensions (W x D x H)</b>	186 x 481 x 430 mm
<b>Special features</b>	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, USB and Audio in front
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In / On-Site Service

# Advanced Workstations

## CELSIUS



Fujitsu	CELSIUS H720
	Workstation Power on-the-Go
<b>Operating system*</b>	Windows® 7 Professional 64-bit
<b>Chipset</b>	Intel® QM77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3920XM processor, 8 MB, up to 3.80 GHz Intel® Core™ i7-3820QM processor, 8 MB, up to 3.70 GHz Intel® Core™ i7-3720QM processor, 6 MB, up to 3.60 GHz Intel® Core™ i7-3610QM processor, 6 MB, up to 3.30 GHz Intel® Core™ i7-3520M processor 4 MB, up to 3.60 GHz Intel® Core™ i5-3360M processor 3 MB, up to 3.50 GHz Intel® Core™ i5-3320M processor 3 MB, up to 3.30 GHz
<b>Memory</b>	Quad core CPU up to 32 GB (DDR3), 4 DIMM slot(s) Dual core CPU up to 16 GB (DDR3), 2 DIMM slot(s)
<b>Hard disk drive</b>	SSD SATA III, 512 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch, FDE HDD SATA II, 5400 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 640 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA II, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T., FDE
<b>Interfaces</b>	1 (34 mm) x ExpressCard slots 1 x Audio: in 1 x Audio: out 1 x PC Card slot (Type I/II) 1 x SmartCard slot 1 x SIM card slot 1 x (SD/SDHC/SDXC up to 64 GB, MS/MSPro up to 32 GB) Memory card slot 1 x eSATA 3 x USB 3.0 1 x USB 2.0 1 x Serial (RS-232) 1 x VGA 1 x DVI 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 2 digital array microphones x Internal microphones 1 x Docking connector
<b>Display</b>	39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m <sup>2</sup> 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel, 300:1, 220 cd/m <sup>2</sup>
<b>Graphics brand name</b>	NVIDIA® Quadro® K2000M, NVIDIA® Quadro® K1000M
<b>Graphics features</b>	DualView
<b>Dedicated video memory</b>	2 GB (GDDR3 VRAM)
<b>Webcam</b>	Optional: Built-in Full HD webcam
<b>Weight</b>	2.8 kg - actual weight may vary depending on configuration
<b>Dimensions (W x D x H)</b>	380 x 255 x 33/36
<b>Runtime battery</b>	Up to 5:30 h
<b>Audio codec</b>	Realtek ALC269
<b>Audio features</b>	Stereo speakers, 2 internal microphones
<b>3G/4G (optional)</b>	Sierra Wireless MC7710 LTE/HSPA+ module Sierra Wireless Gobi 3000 module
<b>Integrated WLAN optional</b>	Intel® Centrino® Wireless-N2200 b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS antennas
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM

<b>Bluetooth® optional</b>	Broadcom Bluetooth V4.0
<b>Modular drive options</b>	DVD-RW Dual Double Layer Super Multi Blu-ray Disk™ Triple Writer, SATA 2nd battery 2nd hard disk drive Weight saver USB Dongle Bay
<b>Special features</b>	Intel® Core™ Quad processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (LTE/3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
<b>Country-specific Standard Warranty and Service Level**</b>	3 years Collect & Return Service /Bring-in Service

# All-round Workstations

## CELSIUS



Fujitsu	CELSIUS W520
	Performance That Boosts Your Productivity
<b>Operating system*</b>	Windows® 7 Professional 64-bit Windows® 7 Professional 32-bit Windows® 7 Home Premium 64-bit
<b>Additional software (preinstalled)</b>	Nero Essentials S (burning software) Fujitsu Recovery (Hard Disk Based Recovery) Norton Internet Security (incl. Firewall) 60 days version Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
<b>Facts Mainboard</b>	D3167 (ATX)
<b>Chipset</b>	Intel® C216
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Xeon® processor E3-1280v2, 8 MB, up to 4.00 GHz Intel® Xeon® processor E3-1275v2, 8 MB, up to 3.90 GHz Intel® Xeon® processor E3-1270v2, 8 MB, up to 3.90 GHz Intel® Xeon® processor E3-1245v2, 8 MB, up to 3.80 GHz Intel® Xeon® processor E3-1240v2, 8 MB, up to 3.80 GHz Intel® Xeon® processor E3-1230v2, 8 MB, up to 3.70 GHz Intel® Xeon® processor E3-1225v2, 8 MB, up to 3.60 GHz Intel® Xeon® processor E3-1220v2, 8 MB, up to 3.50 GHz Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz
<b>Processor quantity maximum</b>	1
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3) ECC/non-ECC, Dual channel support., For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6 x Serial ATA total
<b>thereof eSATA</b>	2 (optional)
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>SATA RAID support</b>	0, 1, 10, 5
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I
<b>Hard disk drive</b>	SSD SATA III, 512 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SATA III, 10000 rpm, 600 GB, 3.5-inch HDD SATA III, 10000 rpm, 300 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical HDD SATA, 160 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 4 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	3 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 2 x PCI-slots



<b>Interfaces</b>	2 x Audio: in (rear) 1 x Audio: out (rear) 1 x Audio: in 1 x Audio: out 1 x Internal speakers 10 x USB 2.0 total 4 x USB 3.0 total 4 (2 x USB 3.0) x USB front 1 x thereof 1 type A x USB internal 8 (2 x USB 3.0) x USB rear 1 x DisplayPort 1, optional Parallel (25pin with EPP and ECP) 1 x Serial (RS-232) (9pin, 16 byte FIFO, 16550 compatible) 1 (depends on processor, via DVI to VGA adapter) x VGA 1 x Ethernet (RJ-45) 1 (depends on processor) x DVI 1 (optional) x eSATA 2 x Mouse / Keyboard (PS/2)
<b>Graphics</b>	up to 1759 MB
<b>Graphics features</b>	Dual display support, DirectX® 10.1 or DirectX® 11 (depending on CPU), HDCP support, Open GL® 3.1 (depending on CPU), Open CL™ 1.1 (depending on CPU), For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows® 7 only)
<b>Graphics</b>	Ultra-high-end 3D: NVIDIA® Quadro® 5000, 2.5 GB, 352 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort, DVI, VGA High-end 3D: AMD FirePro™ V7900, 2 GB, 1140 stream processors, PCIe x16, 4 x DisplayPort High-end 3D: NVIDIA® Quadro® 4000, 2 GB, 256 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: NVIDIA® Quadro® 2000D, 1 GB, 192 cores, PCIe x16, 2x Dual Link DVI-I Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, 192 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort Midrange 3D: AMD FirePro™ V5900, 2 GB, 800 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: AMD FirePro™ V4900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort Entry 3D: NVIDIA® Quadro® 600, 1 GB, 96 cores, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: AMD FirePro™ V3900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, DisplayPort Entry 3D: NVIDIA® Quadro® 410, 512 MB, 192 cores, PCIe x16, Dual Link DVI-I, DisplayPort Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, 2 x 8 cores, PCIe x16, 4 x DisplayPort Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, 16 cores, PCIe Gen2 x16, 2x DVI/VGA Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2x DVI-I, PCoIP
<b>Audio codec</b>	Conexant CX20642
<b>LAN</b>	10/100/1000 MBit/s Intel® 82579 LM
<b>Weight</b>	approx. 16 kg
<b>Dimensions (W x D x H)</b>	186 x 481 x 430 mm
<b>Special features</b>	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Made in Germany, Optimized thermal management system, Support for ultra-high-end graphics subsystems, USB and Audio in front, EraseDisk, 0-Watt GraphicsTechnology
<b>Country-specific Standard Warranty and Service Level **</b>	3 years On-site Service

# All-round Workstations

## CELSIUS



Fujitsu	CELSIUS W420
	The Gateway to Workstation Performance
<b>Operating system*</b>	Windows® 7 Home Basic (EM) 32-bit Windows® 7 Home Premium 64-bit Windows® 7 Professional 32-bit Windows® 7 Professional 64-bit
<b>Additional software (preinstalled)</b>	Nero Essentials 5 (burning software) Fujitsu Recovery (Hard Disk Based Recovery) Norton Internet Security (incl. Firewall) 60 days version Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
<b>Facts Mainboard</b>	D3162 (µATX)
<b>Chipset</b>	Intel® Q77
<b>Processor Type, Second Level cache, Processor frequency</b>	Intel® Core™ i7-3770 processor, 8 MB, up to 3.90 GHz Intel® Core™ i5-3570 processor, 6 MB, up to 3.80 GHz Intel® Core™ i5-3470 processor, 6 MB, up to 3.60 GHz Intel® Core™ i3-2120 processor, 3 MB, 3.30 GHz Intel® Pentium® processor G860, 3 MB, 3.00 GHz Intel® Pentium® processor G640, 3 MB, 2.80 GHz Intel® Celeron® processor G540, 2 MB, 2.50 GHz
<b>Processor quantity maximum</b>	1
<b>Memory</b>	32 GB, 4 Memory slot(s) DIMM (DDR3), Dual channel support., For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.
<b>Serial ATA</b>	6 x Serial ATA total
<b>thereof eSATA</b>	2 (optional)
<b>Controller functions</b>	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, RAID 0/1/5/10 (Windows XP not supported), Intel® Smart Response Technology (depending on CPU)
<b>SATA RAID support</b>	0,1,5,10
<b>Drives (optional)</b>	MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 DVD-ROM, SATA I DVD Super Multi, SATA I BD Triple Writer SATA slim (tray), SATA
<b>Hard disk drive</b>	SSD SATA III, 512 GB, 2.5-inch SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SSD SATA III, 64 GB, 2.5-inch HDD SATA III, 10000 rpm, 600 GB, 3.5-inch HDD SATA III, 10000 rpm, 300 GB, 3.5-inch HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA III, 7200 rpm, 500 GB, 3.5-inch HDD SATA III, 7200 rpm, 250 GB, 3.5-inch HDD SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical HDD SATA II, 7200 rpm, 320 GB, 2.5-inch HDD SATA II, 7200 rpm, 160 GB, 2.5-inch
<b>Drive bays</b>	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
<b>Slots</b>	1 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI

<b>Interfaces</b>	<p>1 x Audio: line-in / microphone                      1 x Audio: line-in                      1 x Audio: line-out                      1 x Front audio: headphone                      1 x Front audio: microphone                      10 x USB 2.0 total                      4 x USB 3.0 total                      4 (2 x USB 3.0) x USB front                      2 x thereof 1 type A x USB internal                      8 (2 x USB 3.0) x USB rear                      1 x DisplayPort                      1 (optional) x Parallel (25pin with EPP and ECP)                      1 x Serial (RS-232) (9pin, 16 byte FIFO, 16550 compatible)                      1 (via DVI to VGA adapter, part of shipment) x VGA                      1 x Ethernet (RJ-45)                      1 x DVI                      1 (optional) x eSATA                      2 x Mouse / Keyboard (PS/2)</p>
<b>Graphics features</b>	<p>Dual display support, DirectX® 10.1 or DirectX® 11 (depending on CPU), HDCP support, Open GL® 3.1 (depending on CPU), Open CL™ 1.1 (depending on CPU), For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows® 7 only)</p>
<b>Graphics</b>	<p>Midrange 3D: NVIDIA® Quadro® 2000D, 1 GB, 192 cores, PCIe x16, 2x Dual Link DVI-I                      Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, 192 cores, PCIe x16, Dual Link DVI-I, 2x DisplayPort                      Midrange 3D: AMD FirePro™ V5900, 2 GB, 800 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort                      Entry 3D: AMD FirePro™ V4900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, 2x DisplayPort                      Entry 3D: NVIDIA® Quadro® 600, 1 GB, 96 cores, PCIe x16, Dual Link DVI-I, DisplayPort                      Entry 3D: AMD FirePro™ V3900, 1 GB, 480 stream processors, PCIe x16, Dual Link DVI-I, DisplayPort                      Entry 3D: NVIDIA® Quadro® 410, 512 MB, 192 cores, PCIe x16, Dual Link DVI-I, DisplayPort                      Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, 2 x 8 cores, PCIe x16, 4 x DisplayPort                      Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, 16 cores, PCIe Gen2 x16, 2x DVI/VGA</p>
<b>Audio codec</b>	<p>Conexant CX20642</p>
<b>LAN</b>	<p>10/100/1000 MBit/s Intel® 82579 LM</p>
<b>Weight</b>	<p>approx. 11 kg</p>
<b>Dimensions (W x D x H)</b>	<p>175 x 419 x 395 mm</p>
<b>Special features</b>	<p>Best-in-class noise emission, Certified for leading workstation application, Halogen free mainboard, Made in Germany, Intel® vPro™ technology, Optimized thermal management system, Space saving design, USB and Audio in front, EraseDisk (optional), 0-Watt GraphicsTechnology</p>
<b>Country-specific Standard Warranty and Service Level **</b>	<p>3 years                      On-site Service</p>

# Remote Access Solution CELSIUS



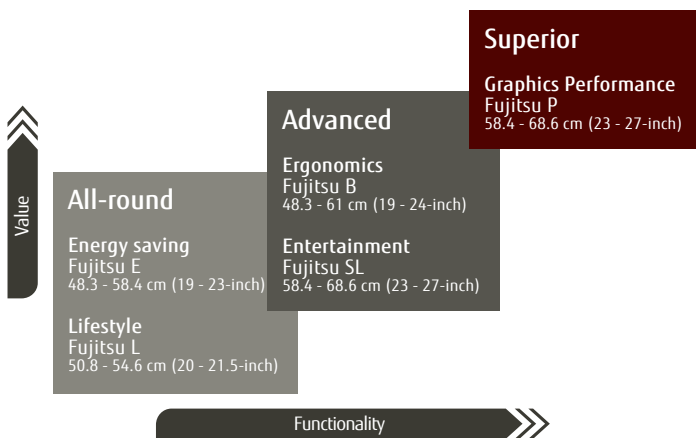
Fujitsu	CELSIUS Remote Access
	True, uncompromised workstation experience over IP networks
<b>Display Data Input</b>	True, uncompromised PC experience over IP networks, supporting dual DVI at 1920 x 1200. Transparent USB and HD audio bridging, USB device authorization and encrypted communications. Hardware bridging eliminates need for drivers and enables true OS and application independence.
<b>Graphics (15-pin)</b>	Two independent displays, Parallel pixel data input, Display Data Channel (DDC) 24-bit pixel depth Video signal frequency from 25 to 165 MHz
<b>10/100/1000 Ethernet Media Access Controller</b>	Dedicated for PC-over-IP traffic, Auto-negotiation of link speed and duplex mode, Wake On LAN 802.1Q VLAN tagging supports segregating PC-over-IP traffic to a separate logical network
<b>Audio</b>	High Definition Audio serial link
<b>USB</b>	4 x USB ports USB controller USB device authorization
<b>Security</b>	All Host-Portal communication encrypted with 128-bit AES Management communication protected by SSL
<b>Dimensions (W x D x H)</b>	226 x 45 (Stand 80) x 135 mm
<b>Weight</b>	0.86 kg
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Bring-In Service / On-Site Service

**Fujitsu recommends Windows® 7.**



# Fujitsu Deskbound Devices Displays

The comprehensive Fujitsu Display portfolio covers every usage environment and application. These displays deliver an unrivalled combination of usability, picture performance, connectivity and energy efficiency. Their award-winning designs feature ergonomic elements including a flexible stand for near-desk picture height with 35° tilt that is compliant with modern ergonomic workplace standards. Long usage sessions are comfortable as a result. Excellent reliability is assured through Fujitsu's renowned engineering precision and quality standards. Cutting-edge performance is combined with unique energy efficiency features. In fact, Fujitsu Displays reduce power consumption to 30% below ENERGY STAR® 5.0 levels.



# Superior Displays

## P Line



Fujitsu	P27T-6 IPS	P24W-6 LED
<b>Special features</b>	In Plane Switching (IPS), 12 bit internal color processing, 0 Watt in off mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset	In Plane Switching (IPS), LED backlight panel, DICOM Greyscale Standard Display Function compatible gamma preset, Panel surface treatments: anti-glare, hard coating (3H), 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite
<b>Diagonal size</b>	68.6 cm (27-inch)	61 cm (24-inch)
<b>Panel and backlight</b>	IPS/CCFL	IPS/LED
<b>Aspect ratio</b>	16:9	16:10
<b>Horizontal frequency</b>	27 - 100 kHz	30 - 82 kHz
<b>Vertical frequency</b>	50 - 75 Hz	56 - 76 Hz
<b>Resolution (native)</b>	2560 x 1440 pixel via DisplayPort and Dual Link DVI	1920 x 1200 pixel (recommended)
<b>Brightness – typical</b>	350 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
<b>Contrast – typical</b>	1000:1	1000:1
<b>Contrast – advanced</b>	20,000:1	20,000,000:1
<b>Viewing angle (h/v) – typical</b>	178°/178° – CR 10:1	178°/178° CR10:1
<b>Color performance</b>	1.07 billion colors	16.7 million colors (8-bit)
<b>Response time gray to gray typical</b>	6 ms	5 ms
<b>Stand</b>	4-in-1 Stand	4-in-1 Stand
<b>Height adjust range</b>	125 mm	100 mm
<b>Tilt angle</b>	-3° / +35°	-3° / +35°
<b>Swivel angle</b>	340°	340°
<b>Rotation to portrait</b>	90° (AutoPivot)	90° (AutoPivot)
<b>Video Input</b>	1 x DisplayPort 2 x HDMI 1 x Dual Link DVI (HDCP) 1 x D-SUB	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB
<b>Audio sound output</b>	2 x 2.0 W	2 x 1.5 W
<b>USB downstream</b>	4 x USB 2.0	4 x USB 2.0
<b>Weight (unpacked)</b>	10.2 kg	6.7 kg
<b>Dimension with stand (WxDxH)</b>	646 x 252 x 416 mm	559 x 197 x 395 mm
<b>Power supply</b>	Integrated	integrated
<b>Compliance</b>	TCO'03, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO Displays 5.2, ENERGY STAR® 5.0, EPEAT® in progress (dedicated regions), ISO9241-307 (Pixel fault class I)
<b>Miscellaneous</b>	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
<b>Country-specific Standard Warranty and Service Level**</b>	3 years Collect & Return Service	3 years Collect & Return Service





### P23T-6 FPR 3D

In Plane Switching (IPS), LED backlight panel, 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset

58.4 cm (23-inch)

IPS/LED

16:9

30 - 82 kHz

49 - 76 Hz

1920 x 1080 pixel  
(recommended)

2D: 250 cd/m<sup>2</sup>  
3D: 95 cd/m<sup>2</sup>

1000:1

2,000,000:1

2D: 178°/178°  
3D: cone angle 12° (3D C/T 10%)

16.7 million colors (8-bit)

5 ms

4-in-1 Stand

120 mm

-3° / +35°

340°

90° (AutoPivot)

1 x DisplayPort  
1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

4 x USB 2.0

5.7 kg

551 x 198 x 358 mm

Integrated

TCO Displays 5.1,  
ENERGY STAR® 5.0,  
EPEAT® in progress (dedicated regions),  
ISO9241-307 (Pixel fault class I)

3D watching distance: 70 cm (recommended), 3D Crosstalk (C/T) mid axis (center of cone angle): 1.8% (typical), VESA DDC/CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared

3 years

Collect & Return Service

### P23T-6 IPS

In Plane Switching (IPS), LED backlight panel, 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset

58.4 cm (23-inch)

IPS/LED

16:9

30 - 82 kHz

49 - 76 Hz

1920 x 1080 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

178°/178° - CR 10:1

16.7 million colors (8-bit)

5 ms

4-in-1 Stand

120 mm

-3° / +35°

340°

90° (AutoPivot)

1 x DisplayPort  
1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

4 x USB 2.0

5.7 kg

551 x 198 x 358 mm

Integrated

TCO Displays 5.0,  
ENERGY STAR® 5.0,  
EPEAT® Gold (dedicated regions),  
ISO9241-307 (Pixel fault class I)

VESA DDC/CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years

Collect & Return Service

# Advanced Displays B Line



Fujitsu	B24W-6 LED	B23T-6 LED
<b>Special features</b>	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot, LED backlight panel	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot
<b>Diagonal size</b>	61 cm (24-inch)	58.4 cm (23-inch)
<b>Panel and backlit</b>	TN/LED	TN/LED
<b>Aspect ratio</b>	16:10	16:9
<b>Horizontal frequency</b>	30 - 82 kHz	27 - 82 kHz
<b>Vertical frequency</b>	56 - 76 Hz	49 - 76 Hz
<b>Resolution (native)</b>	1920 x 1200 pixel (recommended)	1920 x 1080 pixel (recommended)
<b>Brightness – typical</b>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
<b>Contrast – typical</b>	1000:1	1000:1
<b>Contrast – advanced</b>	20,000,000:1	2,000,000:1
<b>Viewing angle (h/v) – typical</b>	170°/170° CR5:1	170°/170° – CR 5:1
<b>Color performance</b>	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
<b>Response time typical</b>	5 ms	5 ms
<b>Stand</b>	4-in-1 Stand	4-in-1 Stand
<b>Height adjust range</b>	100 mm	120 mm
<b>Tilt angle</b>	-5° / +35°	-5° / +35°
<b>Swivel angle</b>	340°	340°
<b>Rotation to portrait</b>	90°	90°
<b>Video Input</b>	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB
<b>Audio sound output</b>	2 x 1.5 W	2 x 1.5 W
<b>USB downstream</b>	4 x USB 2.0	4 x USB 2.0
<b>Weight (unpacked)</b>	6.3 kg	6.1 kg
<b>Dimension with stand (WxDxH)</b>	559 x 197 x 395 mm	551 x 198 x 358 mm
<b>Power supply</b>	integrated	Integrated
<b>Compliance</b>	TCO Displays 5.2, ENERGY STAR® 5.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Gold, ISO9241-307 (Pixel fault class I), Nordic Swan
<b>Miscellaneous</b>	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Collect & Return Service	3 years Collect & Return Service



### B22W-6 LED

DisplayView™ IT Suite,  
4-in-1 Stand, ECO button,  
ECO Status LED: 3 colors for  
3 modes, Pivot

55.9 cm (22-inch)

TN/LED

16:10

30 - 82 kHz

56 - 76 Hz

1680 x 1050 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

170°/170° - CR 5:1

16.7 million colors (Hi-FRC)

5 ms

4-in-1 Stand

110 mm

-5° / +35°

340°

90°

1 x DisplayPort  
1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

4 x USB 2.0

5.9 kg

508 x 180 x 370 mm

Integrated

TCO Displays 5.0,  
ENERGY STAR® 5.0,  
EPEAT® Gold (dedicated regions),  
ISO9241-307 (Pixel fault class I),  
Nordic Swan

VESA DDC/ CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years  
Collect & Return Service

### B22W-6 LED proGREEN

DisplayView™ IT Suite,  
4-in-1 Stand, ECO button,  
ECO Status LED: 3 colors for  
3 modes, Pivot

55.9 cm (22-inch)

TN/LED

16:10

30 - 82 kHz

56 - 76 Hz

1680 x 1050 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

170°/170° - CR 5:1

16.7 million colors (Hi-FRC)

5 ms

4-in-1 Stand

110 mm

-5° / +35°

340°

90°

1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

-

5.7 kg

508 x 180 x 370 mm

Integrated

TCO Displays 5.0,  
ENERGY STAR® 5.0,  
EPEAT® Gold (dedicated regions),  
ISO9241-307 (Pixel fault class I)

VESA DDC/ CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years  
Collect & Return Service

### B20T-6 LED

DisplayView™ IT Suite,  
4-in-1 Stand, ECO button,  
ECO Status LED: 3 colors for  
3 modes, Pivot

50.8 cm (20-inch)

TN/LED

16:9

30 - 82 kHz

56 - 76 Hz

1600 x 900 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

170°/170° - CR5:1

16.7 million colors (Hi-FRC)

5 ms

4-in-1 Stand

120 mm

-5° / +35°

340°

90°

1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

4 x USB 2.0

4.4 kg

475 x 168 x 320 mm

Integrated

TCO Displays 5.2,  
ENERGY STAR® 5.0,  
EPEAT® Gold (dedicated  
regions),  
ISO9241-307 (Pixel fault class I)

VESA DDC/ CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years  
Collect & Return Service

# Advanced Displays B Line



Fujitsu	B19-6 LED
Special features	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot
Diagonal size	48.3 cm (19-inch)
Panel and backlit	TN/LED
Aspect ratio	5:4
Horizontal frequency	30 - 82 kHz
Vertical frequency	56 - 76 Hz
Resolution (native)	1280 x 1024 pixel (recommended)
Brightness – typical	250 cd/m <sup>2</sup>
Contrast – typical	1000:1
Contrast – advanced	2,000,000:1
Viewing angle (h/v) – typical	170°/170° – CR 5:1
Color performance	16.7 million colors (Hi-FRC)
Response time typical	5 ms
Stand	4-in-1 Stand
Height adjust range	110 mm
Tilt angle	-5° / +35°
Swivel angle	340°
Rotation to portrait	90°
Video Input	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1 W
USB downstream	-
Weight (unpacked)	5.0 kg
Dimension with stand (WxDxH)	411 x 180 x 374 mm
Power supply	Integrated
Compliance	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I), Nordic Swan
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Country-specific Standard Warranty and Service Level **	3 years Collect & Return Service

# Advanced Displays SL Line



Fujitsu	SL27T-1 LED	SL23T-1 LED
<b>Special features</b>	LED backlight panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option	LED backlight panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option
<b>Diagonal size</b>	68.6 cm (27-inch)	58.4 cm (23-inch)
<b>Panel and backlit</b>	TN/LED	TN/LED
<b>Aspect ratio</b>	16:9	16:9
<b>Horizontal frequency analog</b>	31 - 82 kHz	31 - 94 kHz
<b>Horizontal frequency digital</b>	15 - 82 kHz	15 - 83 kHz
<b>Vertical frequency</b>	56 - 76 Hz	56 - 76 Hz
<b>Resolution (native)</b>	1920 x 1080 pixel (recommended)	1920 x 1080 pixel (recommended)
<b>Brightness - typical</b>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
<b>Contrast - typical</b>	1000:1	1000:1
<b>Contrast - advanced</b>	5,000,000:1	5,000,000:1
<b>Viewing angle (h/v) - typical</b>	176°/170°	176°/170°
<b>Color performance</b>	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
<b>Response time gray to gray typical</b>	3 ms	3 ms
<b>Response time typical</b>	5 ms	5 ms
<b>Stand</b>	Removable	Removable
<b>Tilt angle</b>	-5° / +15°	-5° / +15°
<b>Video Input</b>	2 x HDMI 1 x D-SUB	2 x HDMI 1 x D-SUB
<b>Audio sound output</b>	2 x 3 W	2 x 1 W
<b>Weight (unpacked)</b>	6.2 kg	3.4 kg
<b>Dimension with stand (WxDxH)</b>	642 x 209.9 x 437.9 mm	548 x 189.2 x 404.5 mm
<b>Power supply</b>	Integrated	External
<b>Compliance</b>	TCO Displays 5.0 ENERGY STAR® 5.0 EPEAT® Silver (dedicated regions) ISO9241-307 (Pixel fault class I)	TCO Displays 5.0, ENERGY STAR® 5.0 EPEAT® Silver (dedicated regions) ISO9241-307 (Pixel fault class I)
<b>Miscellaneous</b>	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Collect & Return Service	3 years Collect & Return Service

# All-round Displays E Line



Fujitsu	E23T-6 LED	E22W-6 LED
Special features	ECO button, ECO Status LED: 3 colors for 3 modes	ECO button, ECO Status LED: 3 colors for 3 modes
Diagonal size	58.4 cm (23-inch)	55.9 cm (22-inch)
Panel and backlight	TN/LED	TN/LED
Aspect ratio	16:9	16:10
Horizontal frequency	30 - 82 kHz	30 - 82 kHz
Vertical frequency	56 - 76 Hz	56 - 76 Hz
Resolution (native)	1920 x 1080 pixel (recommended)	1680 x 1050 pixel (recommended)
Brightness – typical	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Contrast – typical	1000:1	1000:1
Contrast – advanced	2,000,000:1	2,000,000:1
Viewing angle (h/v) – typical	170°/170° – CR 5:1	170°/170° – CR 5:1
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time typical	5 ms	5 ms
Stand	Removable	Removable
Tilt angle	-5° / +20°	-5° / +20°
Video Input	1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1.5 W	2 x 1.5 W
Weight (unpacked)	4.1 kg	4.0 kg
Dimension with stand (WxDxH)	551 x 202 x 393 mm	508 x 193 x 387 mm
Power supply	Integrated	Integrated
Compliance	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver (dedicated regions), ISO9241-307 (Pixel fault class I), Nordic Swan	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver (dedicated regions), ISO9241-307 (Pixel fault class I), Nordic Swan
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Country-specific Standard Warranty and Service Level **	3 years Collect & Return Service	3 years Collect & Return Service



### E20T-6 LED

ECO button, ECO Status LED:  
3 colors for 3 modes

50.8 cm (20-inch)

TN/LED

16:9

30 - 82 kHz

56 - 76 Hz

1600 x 900 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

170°/170° - CR5:1

16.7 million colors (Hi-FRC)

5 ms

Removable

-5° / +15°

1 x DVI (HDCP)  
1 x D-SUB

2 x 1.5 W

2.7 kg

475 x 156 x 315 mm

Integrated

TCO Displays 5.2,  
ENERGY STAR® 5.0,  
EPEAT® Gold (dedicated  
regions), ISO9241-307  
(Pixel fault class I)

VESA DDC/ CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years

Collect & Return Service

### E19-6 LED

ECO button, ECO Status LED:  
3 colors for 3 modes

48.3 cm (19-inch)

TN/LED

5:4

30 - 83 kHz

56 - 76 Hz

1280 x 1024 pixel  
(recommended)

250 cd/m<sup>2</sup>

1000:1

2,000,000:1

170°/170° - CR 5:1

16.7 million colors (Hi-FRC)

5 ms

Removable

-5° / +15°

1 x DVI (HDCP)  
1 x D-SUB

2 x 1 W

3.1 kg

411 x 193 x 389 mm

Integrated

TCO Displays 5.0,  
ENERGY STAR® 5.0,  
EPEAT® Silver (dedicated regions),  
ISO9241-307 (Pixel fault class I)

VESA DDC/ CI,  
Standardized mounting interface  
VESA FP MP MI 100 mm,  
Kensington lock prepared

3 years

Collect & Return Service

# All-round Displays L Line



Fujitsu	L22T-3 LED	L20T-4 LED
<b>Special features</b>	LED backlight panel, ECO Status LED: 3 colors for 3 modes	LED backlight panel, keep aspect ratio option
<b>Diagonal size</b>	54.6 cm (21.5-inch)	50.8 cm (20-inch)
<b>Panel and backlight</b>	TN/LED	TN/LED
<b>Aspect ratio</b>	16:9	16:9
<b>Horizontal frequency</b>	30 - 82 kHz	30 kHz to 83 kHz
<b>Vertical frequency</b>	56 - 76 Hz	56 - 76 Hz
<b>Resolution (native)</b>	1920 x 1080 pixel (recommended)	1600 x 900 pixel (recommended)
<b>Brightness - typical</b>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
<b>Contrast - typical</b>	1000:1	1000:1
<b>Contrast - advanced</b>	5,000,000:1	1,000,000:1
<b>Viewing angle (h/v) - typical</b>	170°/160°	176°/170°
<b>Color performance</b>	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
<b>Response time typical</b>	5 ms	5 ms
<b>Stand</b>	Removable	Removable
<b>Tilt angle</b>	-4° / +18°	-5° / +15°
<b>Video Input</b>	1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB
<b>Audio sound output</b>	2 x 2.0 W	1 x 1.5 W
<b>Weight (unpacked)</b>	3.5 kg	2.75 kg
<b>Dimension with stand (WxDxH)</b>	505.6 x 179.8 x 365.8 mm	478.2 x 165.3 x 353.3 mm
<b>Power supply</b>	Integrated	integrated
<b>Compliance</b>	ENERGY STAR® 5.0, EPEAT® Silver (dedicated regions), ISO9241-307 (Pixel fault class I)	TCO Displays 5.2, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), EPEAT® in progress (dedicated regions)
<b>Miscellaneous</b>	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared	VESA DDC/ CI, Standardized mounting interface VESA FPM PMI 75 mm, Kensington lock
<b>Country-specific Standard Warranty and Service Level **</b>	3 years Collect & Return Service	3 years Collect & Return Service







# Accessories

## General and Product Specific

Efficient working requires seamless interaction between your IT systems and users. Fujitsu delivers through a comprehensive range of intuitive, useful accessories covering human input, storage, connectivity, carrying cases, system related accessories, port replicators and multimedia. Mirroring Fujitsu's overall design language, these products guarantee maximum compatibility across Fujitsu systems. This enables "one-stop shopping", saving you time and money.



# Keyboards

## Wireless



Fujitsu	Bluetooth® Keyboard LX360	Wireless Keyboard Set LX900
	Excellent Bluetooth wireless connection with slim design	Excellent set with 128 AES encryption and high-precision laser mouse
Height Adjustment		1.5° and 5.5°
Interface	Bluetooth	USB
Mouse resolution		800 dpi, 1600 dpi
Weight	270 g	1500 g
Keyboard dimension (W x D x H)	117 x 264 x 18 mm	465 x 179 x 20 mm
Mouse dimension (W x D x H)		73 x 125.5 x 45.5 mm
Special features	With MF-keys Only 26,5 cm wide Soft and silent key stroke	128 AES encryption RF Mouse with 10 buttons, all programmable 12 quick touch multimedia panel USB Mini Receiver 2.4 GHz reliable, flawless usage without lag or interference
Order code	S26381-K540-L4xx	S26381-K564-L4xx



### Wireless Keyboard Set LX400

Ultra-precise laser sensor with human-centric design

1.5° and 6°

USB

1200 dpi

950 g

460 x 156 x 20 mm

109 x 62 x 38 mm

128 AES encryption

S26381-K552-L4xx

### xx: Country codes for keyboard language layouts

AR/FR	Arabia/France	41
AR/GB	Arabia/UK	66
BE	Belgium	30
BG/US	Bulgaria/US English	09
CA/FR	Canada/France	30
CH	Switzerland	70
CN	China incl. Taiwan	78
CZ/SK	Czech Republic/Slovakia	04
CZ/US	Czech Republic/US English	34
DE	Germany	20
DE/US	Germany/International	22
DK	Denmark	50
EE	Slovenia/Croatia	12
ES	Spain	80
EST	Estonia	46
FR	France	40
GB	Great Britain	65
GB/TM	Great Britain/Turkmenistan	97
GR/US	Greece/US English	91
HU	Hungary	11
IL	Israel	88
IS	Iceland	51
IT	Italy	85
JP	Japan	74
JP/US	Japan/US English	76
KZ	Kazakhstan	95
LATAM	Latin-America	81
LT/US	Lithuania/US English	48
LV/US	Latvia/US English	47
MT	Malta	63
NL	The Netherlands	31
NO	Norway	45
NORD	Sweden/Finland/Denmark/Estonia	54
PL	Poland	16
PT	Portugal	75
PT/BR	Portugal/Brazil	82
RO	Romania	32
RO/US	Romania/US English	33
RU/DE	Russia/Germany	96
RU/US	Russia/US English	15
RU/US	Russia/US English	19
SE/FI	Sweden/Finland	55
TH	Thailaand	77
TR/F	Turkey/F (sign)	90
TR/Q	Turkey/Q (sign)	89
UA	Ukraine	94
US	International/US English	02
US	US English	10

Not every language layout is available for every keyboard.

# Keyboards

## Wired



Fujitsu	Keyboard KBPC E USB	Numeric KB NUM Calc
	Best ergonomics a keyboard can offer	Numeric keyboard for easy data input
Height Adjustment		
Interface	USB	USB
Weight	approx. 1.3 kg	183 g
Dimensions (W x D x H)	383 x 256 x 42 mm	100 x 200 x 20 mm
Special features	Three levels of angle adjustment: Angle of split between alpha keypad segments 0° - 30° (in 5° stages) lateral inclination 0°, 10°, 16° frontal inclination 6° and 12° Customer-specific laser inscription possible	Keypad and calculator with asynchronous num-lock can also be used as a single calculator independant from notebook
Order code	S26381-K261-L7xx	S26381-K272-L4xx



Fujitsu	Keyboard KBPC PX ECO	Keyboard KB520
	Professional keyboard based on renewable raw materials	Ergonomic and comfortable
Height Adjustment	6° and 12°	1.5° and 6°
Interface	USB (cable included) or PS/2 (additional cable required)	USB
Weight	1325 g	730 g
Dimensions (W x D x H)	474 x 174 x 37 mm	460 x 169 x 21 mm
Special features	For professional data-input soft pressure point power-on button non-abrasive laser inscription, removable palmrest, Windows® keys 5 additional function keys ECO made of 45% renewable material which is 100% biodegradable Remarkable reduction of the CO footprint! Sound power level LWA acc. to DIN EN ISO7779: 69.1 dB	Non-abrasive laser inscription definite pressure point Windows® keys Sound power level LWA acc. to DIN EN ISO7779: 51.1 dB
Order code	S26381-K341-L1xx	S26381-K520-L1xx



#### Keyboard KBPC EM

Your access to the world of terminals and emulation

6°

PS/2

1.0 kg

506 x 198 x 60 mm

Variants can be connected to:  
Data Display Terminal  
BS2000 Client PC  
PC with MT 9750 emulation  
SINIX Client 88TE<sub>x</sub> (97801 mode)  
PC with SINIX-TE emulation (97801 mode)  
PC with EM 97801 emulation, V3.x  
Low-profile compact design  
Ergonomic key design

S26381-K257-L120 (German)

#### Keyboard KB910 Backlight

Light up your Fujitsu

1.7° and 6.7°

USB

940 g

465 x 179 x 20 mm

Backlight with brightness control (3 Steps)  
Stylish hotkey function panel  
Keystroke like notebook  
Soft and exact keystroke  
Extra flat – only 2 cm

S26381-K562-L4xx

#### Keyboard KB900 spill-resistant

Spill-resistant protection

1.5° and 6°

USB

850 g

465 x 179 x 20 mm

Spill proof keyboard  
Stylish hotkey function panel  
Keystroke like notebook  
Soft and exact keystroke  
Extra flat – only 2 cm

S26381-K560-L4xx



#### Keyboard KB410 USB

High quality functionality for office tasks

2° and 6°

USB

553 g

452 x 158 x 23.5 mm

Blue LED

S26381-K510-L4xx

#### Keyboard KB410 PS/2

High quality functionality for office tasks

2° and 6°

PS/2

553 g

452 x 158 x 23.5 mm

Blue LED

S26381-K515-L4xx

# Mice

## Wireless



Fujitsu	Wireless Laser Mouse WL9000	Bluetooth® Mouse V470
	Precise laser tracking for professional use	Switch it on and get started
<b>Interface</b>	USB	Bluetooth®
<b>Mouse resolution</b>	800 dpi, 1600 dpi	1000 dpi
<b>Weight</b>	97 g	62 g
<b>Dimension (W x D x H)</b>	125 x 73 x 43.5 mm	100 x 39 x 57 mm
<b>Special features</b>	Resolution switch 800 and 1600 dpi; 10 buttons - 6 are free programmable; Tilt Wheel and Zoom function; Flip-in function for receiver with power down function; USB Micro Receiver - plug in and forget; 10 m operating range; Battery life time 6 months by normal usage; Reliable transmission also in multi user environment Battery Status LED Indicator	2 buttons and 1 scroll wheel with 4-way scroll function tilt wheel technology optimized for right and left hand use retail packed with 2 x AAA batteries software CD
<b>Order code</b>	S26381-K432-L100	LTC:M-RCQ142



Fujitsu	Presenter IV Air	Remote Control RC900
	Freedom and reliability of presentation	Intuitive controls for all your digital entertainment experiences
<b>Interface</b>	USB	USB
<b>Weight</b>	150 g	60 g
<b>Dimensions (W x D x H)</b>	108.5 x 38 x 22.5 mm	45 x 22 x 147 mm
<b>Special features</b>	Presenter Laser Pointer 2D Air Mouse Gamepad	Windows Media Center Remote Control
<b>Order code</b>	S26381-K440-L100	S26381-K456-L100





**Notebook Laser Mouse W1600**

Wireless midsize mouse for left- and righthand users

USB

1600 dpi

57 g

98 x 55 x 34 mm

Mobile RF mouse (2.4 GHz) in midi size with stow-able mini USB receiver  
retail packed  
laser sensor  
2 buttons and Tilt-Wheel

S26381-K429-L100

**Wireless Mouse W1610**

Wireless midsize mouse

USB

1000/1500/2000 dpi

85 g

97 x 61 x 34 mm

Mobile RF mouse (2.4 GHz) in midi size with stow-able mini USB receiver  
retail packed  
8 buttons (5 programmable) and Tilt-Wheel

S26381-K460-L100

**Wireless Laser Mouse W1400**

Extremely slim micro USB receiver design for maximum portability

USB

1600 dpi, 1200 dpi, 800 dpi

55 g

91 x 61 x 30 mm

Switchable resolution:  
800 / 1200 / 1600 dpi  
Micro Receiver USB

S26381-K433-L100

## Mice Wired Laser



Fujitsu	Laser Mouse GL9000	Laser Mouse CL3500
	Precise laser tracking on any surface	High tech focused on essential features
Interface	USB	USB
Mouse resolution	1600 dpi, 800 dpi	1600 dpi, 1200 dpi, 800 dpi, 400 dpi
Weight	350 g	96 g
Dimension (W x D x H)	125 x 73 x 44 mm	110 x 60 x 38 mm
Special features	Free programmable mouse buttons Adjustable resolution 800 dpi and 1600 dpi 10 buttons laser mouse	Laser tilt wheel technology mouse optimized for right and left hand use software CD 2 buttons for 4-way scroll function 2 buttons for resolution switch: boost between 400 and 1600 dpi
Order code	S26381-K438-L100	S26381-K423-L100

## Mice Wired Optical



Fujitsu	Mouse M440 ECO	Mouse M510
	Worldwide leading mouse with 100% bio material	Optical mouse with scroll wheel
Interface	USB	USB
Mouse resolution	1000 dpi	1000 dpi
Weight	102 g	95 g
Dimension (W x D x H)	109 x 61 x 36 mm	62 x 113 x 38 mm
Special features	2 button-wheel mouse optimized for right and left hand use	2 buttons and 1 scroll wheel with button function
Order code	S26381-K450-L100	S26381-K457-L100 Black / S26381-K457-L101 Grey



**Laser Mouse Combo USB PS/2**

Mouse for two types of interface - USB and PS/2

USB or PS2

1000 dpi

90 g

62 x 113 x 38 mm

Mouse single packed white box incl. manual and PS/2 adapter  
2 buttons and 4-way scroll wheel (tilt wheel technology) with button function

S26381-K430-L100



**SpaceMouse Pro**

The capable 3D mouse

USB

593 g

204 x 142mm x 58mm

Six degrees of freedom for 3D navigation

S26381-K459-L100



**Notebook Mouse M400NB**

Optical mouse with tilt wheel

USB

1000 dpi

71 g

91 x 61 x 30 mm

2 button-wheel mouse, optimized for right and left hand use

S26381-K428-L100



**Notebook Mouse M410NB**

Super compact travel mouse

USB

1000 dpi

51 g

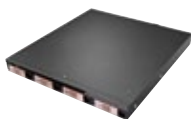
51 x 85 x 29 mm

Super compact design  
Two buttons and scroll wheel, which can also be used as a button  
Suitable for both right and left-handers  
Ease of use via USB  
Just plug & play

S26381-K453-L100

# Accessories

## Data Storage



Fujitsu	CELVIN NAS Server QR802	CELVIN NAS Server Q902
Type	Hotswappable 4-bay system	Hotswappable 6-bay system
Hard disk capacity	Up to 4 x 2.5-inch or 3.5-inch SATA I/III/ SATA 6 GB/sHDD	Up to 6 x 2.5-inch or 3.5-inch SATA I/III/ SATA 6 GB/sHDD
Data Interface	Ethernet / USB 2.0 / USB 3.0 / eSATA	Ethernet / USB 2.0 / USB 3.0 / eSATA
LCD-Displays Instant Setup	no	yes
Virtualization and Clustering	yes	yes
iSCSI Target/Initiator	yes	yes
VMWare/Citrix/HyperV	yes	yes
Thin Provisioning	yes	yes
VPN (SSL)	yes	yes
User Authentication Windows Active Directory Service / LDAP Radius Server	yes	yes
Failover/Load Balancing	yes	yes
Raid Level	0/1/5/5+HS/6/10/JBOD	0/1/5/5+HS/6/6+HS/10/10+HS/JBOD
One-button back up + Client back up software	yes	yes
Remote Replication	yes	yes
LUN Backup and One-time Snapshot	yes	yes
FTP, File Server and WEB Server	yes	yes
Printer Server	yes	yes
SQL Server	yes	yes
Surveillance Station with IP Cams	Support up to 4 IP cams	Support up to 4 IP cams
Remote Access and System Management	yes	yes
Download Station / Multimedia Server	yes	yes
Order code prefix: S26341-F103-...	...-L890 without Hard Disk ...-L891 4 X 1 TB ...-L892 4 X 2 TB ...-L893 4 X 2 TB ...-L894 4 X 3 TB ...-L895 4 X 3 TB BC	...-L902 without Hard Disk ...-L962 6 x 2 TB ...-L963 6 x 3 TB ...-L943 4 x 3 TB ...-L972 6 x 2 TB Business Critical ...-L982 6 x 2 TB International ...-L983 6 x 3 TB International



CELVIN NAS Server Q802	CELVIN NAS Server Q800	CELVIN NAS Server Q700
Hotswappable 4-bay system	Hotswappable 4-bay system	2-drive
Up to 4 x 2.5-inch or 3.5-inch SATA I/III/ SATA 6 GB/sHDD	Up to 4 x 2.5-inch or 3.5-inch SATA I/III/ SATA 6 GB/sHDD	Up to 2 x 3.5" SATA I/III HDD
Ethernet / USB 2.0 / USB 3.0 / eSATA	Ethernet / USB 2.0 / USB 3.0 / eSATA	Ethernet / USB 2.0 / eSATA
yes	yes	
yes	yes	
yes	yes	yes
yes	yes	
yes	yes	
yes	yes	yes
yes	yes	yes
yes	yes	
0/1/5/5+HS/6/10/JBOD	0/1/5/5+HS/6/10/JBOD	0/1/JBOD/linear
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
yes	yes	yes
Support up to 4 IP cams	Support up to 4 IP cams	Support up to 2 IP cams
yes	yes	yes
yes	yes	yes
...-L802 without Hard Disk	...-L241 HDD Tray, 1 TB HDD	...-L101 2 x 500 GB
...-L861 4 x 1 TB	...-L242 HDD Tray, 2 TB HDD	...-L102 2 x 1000 GB
...-L862 4 x 2 TB	...-L800 4 trays w/o HDD	...-L104 2 x 2000 GB
...-L863 4 x 3 TB	...-L801 4 trays w/o HD INT	...-L109 2 x 1 TB INT
...-L823 2 x 3 TB	...-L820 4 trays 2 x 1 TB	...-L170 without HDD
...-L872 4 x 2 TB Business Critical	...-L822 4 trays 2 x 2 TB	...-L171 without HDD INT
...-L882 4 x 2 TB International	...-L840 4 trays 4 x 1 TB	
...-L883 4 x 3 TB International	...-L842 4 trays 4 x 2 TB	
	...-L843 4 x 2 TB INT (UK/CH)	
	...-L845 4 x 1 TB INT (UK/CH)	
	...-L851 4 x 1 TB BC 24 x 7	
	...-L852 4 x 2 TB BC 24 x 7	

# Accessories

## Data Storage



Fujitsu	CELVIN® Drive D100
Type	Value Product
Hard disk capacity	500 GB - 2 TB
USB Powered	
External AC Adapter	•
Energy Saving Mode	•
Size	3.5"
USB 2.0 total	1
USB 3.0 total	
USB	USB 2.0
Order code	S26341-F103-L116 CELVIN DRIVE D100 1 TB S26341-F103-L118 CELVIN DRIVE D100 2 TB

# Accessories

## Data Storage



Fujitsu	External Blu-ray Writer
Type	Blu-ray with Super Multi
USB Powered	•
Bootable	•
USB	USB 2.0 (with Y-Cable for additional power supply)
Transfer rate	6 x Write BD-R / 6 x Write BD-R (LTH) 4 x Write BD-R DL / 2 x Write BD-RE 24 x Write CD-R / 24 x Write CD-RW 8 x Write DVD-R / 8 x Write DVD+R 6 x Write DVD-RW / 6 x Write DVD+RW 5 x Write DVD-RAM / 4 x DVD+R DL Dual Layer 24 x Read CD / 8 x Read DVD / 6 x Read BD
Burning Software	NERO 9 Essentials
HD Playback Software	Cyberlink Power DVD 9
Order code	S26341-F103-L120 External Blu-ray Writer



### CELVIN® Drive M200 USB 3.0

Value Product

320 GB - 500 GB - 750 GB (128 GB SSD)

•

•

2.5"

1

USB 3.0

S26341-F103-L500 CELVIN Drive M200 500 GB HDD

S26341-F103-L750 CELVIN Drive M200 750 GB HDD

S26341-F103-L128 CELVIN Drive M200 128 GB SSD



### External Super Multi DVD Drive

DVD-R / DVD-RW / DVD+R / DVD+RW / DVD-RAM

•

•

USB 2.0 (with Y-Cable for additional power supply)

24 x Write CD-R / 24 x Write CD-RW

8 x Write DVD-R / 8 x Write DVD+R

6 x Write DVD-RW / 6 x Write DVD+RW

5 x Write DVD-RAM / 4 x DVD+R DL Dual Layer

24 x Read CD / 8 x Read DVD

NERO 9 Essentials

S26341-F103-L119 External Super Multi Drive

# Accessories

## Connectivity



Fujitsu	USB Port Replicator PR07 with VGA
Power LED	1 x
DC-in	1 x (5 V)
USB	4 x USB 2.0, 1 x USB for port replicator connection
VGA	via included adapter
DisplayPort	1 x
DVI	-
LAN	10/100 LAN
Audio	Headphone and microphone
Kensington Lock	1 x
Weight	0.2 kg
Dimensions (H x W x D)	166 x 110 x 86 mm
Order code	S26391-F6007-L300



Fujitsu	USB Display Adapter Plus	DisplayPort to HDMI Adapter Cable
Data Rates	Up to 480 Mbit/s	2.7 Gbit/s
Power supply	Bus-powered	Bus-powered
Resolution (Pixel)	WUXGA 1920 x 1200 (max. 2048 x 1152)	1920 x 1200
Required interface	USB 2.0	DisplayPort
DisplayLink	•	
VGA Adapter	•	
Order code	S26391-F6099-L400	S26391-F6055-L210





**USB 3.0 Port Replicator PR08**

1 x
1 x (5 V)
2 x USB 3.0, 2 x USB 2.0, 1 x USB for port replicator connection via included adapter
1 x
1 x
10/100/1000 LAN
Headphone and microphone
1 x
0.35 kg
190 x 78 x 40 mm
S26391-F6007-L400



**USB 2.0 LAN Adapter**

Up to 480 Mbit/s
Bus-powered
USB Type A
S26391-F6055-L510



**USB 3.0 HUB 4 PORTS**

5 Gbit/s
USB/Bus-powered
USB 3.0
S26391-F6099-L304

# Accessories

## Headsets and Speakers



Fujitsu	SOUNDSYSTEM DS S2100	SOUNDSYSTEM DS P2100 Tube
Type	Elegant vase satellite	Aluminum sound tube
Watt (RMS)	50 W	22 W
Woofer design	32-Watt triangle bass speaker	280 mm aluminum woofer tube
Audio Surround	2.1 channel	2.1 channel with EIDC control
Bass Control	•	
Wired Control	•	
Headphone Jack	•	
Required interface	Available 3.5 mm audio jack	3.5 mm audio jack
Mute		•
Noise Reduction		•
Microphone		
Power supply	External AC adapter	External AC adapter (DC 12 V)
Order code	S26391-F7128-L400	S26391-F7128-L500



Fujitsu	HS S2000NC Headset	HS E2000 Communicator Headset
Type	70% noise reduction	Voice over IP
Watt (RMS)	120 mW	50 mW
Woofer design	Powerful 40 mm bass speaker	30 mm speaker / driver
Audio Surround	2.0 channel with 2 x anti-noise speakers	Stereo
Bass Control		
Wired Control	•	
Headphone Jack		•
Required interface	3.5 mm audio jack	3.5 mm audio jack
Mute	•	
Noise Reduction	•	•
Microphone	•	•
Power supply	AAA Battery	Audio Jack
Order code	S26391-F7139-L3	S26391-F7139-L5BDL:F7139-L5



**SOUNDSYSTEM DS E2000 Air**

Air-compressed woofer box  
 2.4 W  
 1.5 full range driver  
 2.0 channel with volume control  
 •  
 3.5 mm audio jack  
 USB bus-powered  
 S26391-F7128-L600



**In-Earphone Stereo**

Dynamic  
 120 mW  
 10 mm Neodymium Magnet  
 •  
 3.5 mm audio jack  
 Audio Jack  
 S26391-F7139-L6



**WebCam 130 HD2**

High Definition / 720p WebCam  
 USB 2.0 interface  
 USB Bus Power  
 S26391-F7136-L5



**Slim USB DVB-T Basic**

Portable Digital TV Receiver  
 USB 2.0 interface  
 USB Bus Power  
 S26391-F7125-L3

# Accessories

## Carrying Case



Fujitsu	Supreme Case Grand 16	Supreme Case Midi 13
Maximum notebook size	Up to 39.6 cm / 15.6-inch or 372 x 40 x 255 mm	Up to 33.7 cm / 13.3-inch or 321 x 228 x 35.5 mm
Material	Leather	Leather
Color	Black	Black
Compartment	3	3
Trolley Belt	•	•
Order code	S26391-F119-L770	S26391-F119-L750



Fujitsu	Casual Backpack 16	Prestige Case Maxi 17.3
Maximum notebook size	Up to 41 cm / 16-inch or 370 x 295 x 50 mm	Up to 41 cm / 17.3-inch or 410 x 310 x 50 mm
Material	Nylon / polyester	1680D black nylon / grey micro fiber
Color	Black / grey	Black
Compartment	2	3
Trolley Belt		•
Order code	S26391-F119-L167	S26391-F1191-L61



Fujitsu	Prestige Pro Case Midi 14	Prestige Pro Case Maxi 14
Maximum notebook size	up to 35.5 cm / 14-inch	up to 35.5 cm / 14-inch
Material	1680D black nylon / grey micro fiber, leather	1680D black nylon / grey micro fiber, leather
Color	Black	Black
Compartment	3	3
Trolley Belt	•	•
Order code	S26391-F1191-L80	S26391-F1191-L81

Country-specific Standard Warranty and Service Level \*\*: 2 years Bring-In / Send-In Service



#### Prestige City Trolley 17

Up to 43 cm / 17-inch  
400 x 290 x 40 mm

1680D black nylon /  
grey micro fiber

Black

4

S26391-F1191-L130

#### Casual Top Case 16

Up to 39.6 cm / 15.6-inch  
or 372 x 255 x 36 mm

Nylon

Black

2

•

S26391-F1191-L50

#### Prestige Case Backpack 17

Up to 43.9 cm / 17.3-inch  
or 417 x 287 x 44 mm

Nylon / polyester

Black / grey

3

S26391-F1191-L134



#### Prestige Case Midi 16

Up to 41 cm / 16-inch  
or 370 x 280 x 55 mm

1680D black nylon /  
grey micro fiber

Black

3

•

S26391-F1191-L60

#### Prestige Case Mini 13

Up to 34cm / 13.3-inch  
or 320 x 240 x 40 mm

1680D black nylon /  
grey micro fiber

Black

3

•

S26391-F1191-L151

#### Casual Entry Case 16

Up to 39.6 cm / 15.6-inch  
or 400 x 290 x 38 mm

Nylon

Black with red details

1

S26391-F1191-L107



#### Prestige Pro Backpack 14

up to 35.5 cm / 14-inch

Nylon / polyester / leather

Black

3

S26391-F1191-L82

#### Casual Sleeve 16

up to 39.6 cm / 15.6-inch  
or 375 x 245 x 50 mm

Micro fibre

Black with grey details

1

S26391-F1191-L164

#### Sleeve Comfort 12.6

up to 32 cm / 12.6-inch  
or 300 x 226 x 35 mm

Micro fibre

Black with red details

1

S26391-F1191-L163

# Accessories

## System related

### Tablet



**Fujitsu**

**Folio Case TPU Cradle**

**Protective Sleeve**  
**STYLISTIC Q550**

**Tablet compatibility**

STYLISTIC Q550

STYLISTIC Q550

**Features**

Polyester

Shock and bump protection  
Compatible with Hand Strap  
Accessory  
Dockable  
Integrated pen holder

**Material**

Black

TPU

**Color**

1

Semi-transparent

**Weight**

418 g

157 g

**Order code**

S26391-F917-L100

S26391-F119-L304



**Fujitsu**

**Hand Strap STYLISTIC Q550**

**Protective Case Set**  
**STYLISTIC M532**

**Tablet compatibility**

STYLISTIC Q550

STYLISTIC M532

**Features**

Secure yet removable hand strap  
Facilitates a truly mobile workflow

Excellent shock protection  
Doubles as versatile stand  
Detachable front cover

**Material**

Nylon

TPU/Nylon/Leather

**Color**

Black

Black

**Weight**

46 g

220 g (TPU case: 107 g, top cover: 113 g)

**Order code**

S26391-F119-L226

S26391-F119-L323



### Bump Case STYLISTIC Q550

STYLISTIC Q550

For vertical applications  
Bump protection  
Heavy duty hand straps  
Horizontal and vertical hand strap positions

Vinyl

Black

280 g

S26391-F119-L230

### Supreme Folio Case

Various

Supple luxurious leather  
High class business case  
Understated styling  
Fits Fujitsu STYLISTIC tablets

Leather

Black

457 g

S26391-F119-L306



### Sleeve Case STYLISTIC M532

STYLISTIC M532

Supple luxurious leather and sturdy nylon  
Understated professional style  
Protection for on the road

Nylon/Leather

Black

227 g

S26391-F119-L322

### VESA Mount Plate STYLISTIC Q550

STYLISTIC Q550

Mounts STYLISTIC Q550 to any 4-hole 75mm x 75mm VESA-compliant mount

Steel

White

168 g

S26391-F119-L227

# Accessories

## System related



Fujitsu	LIFEBOOK U772	LIFEBOOK T902 <sup>1)</sup>
0-Watt AC Adapter		S26391-F886-L200
AC Adapter	S26391-F1136-L520	S26391-F1106-L530 S26391-F1106-E500
1st battery		S26391-F1186-L100
2nd battery		S26391-F1186-L110
Memory (2GB)		S26391-F1112-L200
Memory (4GB)		S26391-F1112-L400
Memory (8GB)	S26391-F1112-L800	S26391-F1112-L800
2nd hard disk drive (HDD)		S26391-F1184-L600 S26391-F1103-L825
2nd HDD Bay Carrier		S26391-F1103-L507 S26391-F1103-L825
DVD super Multi		S26391-F1184-L200
Blu-ray Disc Triple Writer		S26391-F1184-L300
Port Replicator only	S26391-1137-L100	S26391-F1187-L100
Port Replicator bundle kit		S26391-F1187-L110
Pen and Tether kit		S26391-F796-L800
Recommended cases		
Bay Projector		

Fujitsu	STYLISTIC Q550	LIFEBOOK T731
0-Watt AC Adapter		S26391-F886-L200
AC Adapter		S26391-F778-L350
1st battery	S26391-F916-L500 S26391-F916-L200	
2nd battery		S26391-F777-L200
Memory (2GB)		S26391-F621-L500
Memory (4GB)		
Memory (8GB)		
1st hard disk drive (HDD)		S26391-F661-L200 S26391-F661-L800
2nd HDD Bay Carrier		S26391-F661-L550*
DVD super Multi		S26391-F777-L700
Blu-ray Disc Triple Writer		
Port Replicator only	S26391-F917-L100	S26391-F927-L100
Port Replicator bundle kit	S26391-F917-L110	S26391-F794-L310
Pen and Tether kit	S26391-F796-L810	S26391-F796-L800
Recommended cases	S26391-F917-L200	S26391-F119-L750
Bay Projector		

<sup>1)</sup> available from August



**LIFEBOOK P772**

S26391-F886-L200  
 S26391-F794-L510  
 S26391-F794-L500  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F974-L500  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820

**LIFEBOOK S792**

S26391-F886-L200  
 S26391-F778-L350  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F954-L500  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820

**LIFEBOOK S762**

S26391-F886-L201  
 S26391-F778-L351  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F954-L501  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820

S26391-F974-L100

S26391-F954-L100

S26391-F954-L101

S26391-F977-L100

S26391-F655-L300

S26391-F655-L300

S26391-F977-L200

S26391-F655-L100

S26391-F655-L100

S26391-F119-L750

S26391-F119-L750

S26391-F119-L751

S26391-F974-L600

S26391-F954-L600

S26391-F954-L601

**LIFEBOOK E782/  
LIFEBOOK E752**

S26391-F886-L200  
 S26391-F778-L350  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F777-L200  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820  
 S26391-F984-L600  
 S26391-F984-L100  
 S26391-F984-L200  
 S26391-F987-L100  
 S26391-F987-L110  
 S26391-F119-L770

**LIFEBOOK S782/  
LIFEBOOK S752**

S26391-F886-L200  
 S26391-F778-L350  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F777-L200  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820  
 S26391-F984-L600  
 S26391-F984-L100  
 S26391-F984-L200  
 S26391-F987-L100  
 S26391-F987-L110  
 S26391-F119-L60

**LIFEBOOK P702**

S26391-F886-L200  
 S26391-F778-L350  
 S26391-F956-L100  
 S26391-F956-L200  
 S26391-F982-L200  
 S26391-F982-L400  
 S26391-F1112-L800  
 S26391-F983-L320  
 S26391-F983-L507  
 S26391-F983-L820  
 S26391-F977-L100  
 S26391-F977-L200  
 S26391-F119-L750

# Accessories

## System related



Fujitsu	LIFEBOOK UH572	LIFEBOOK UH552
0-Watt AC Adapter		
AC Adapter	S26391-F938-L630	S26391-F938-L630
1st battery		
2nd battery		
Memory (2GB)	S26391-F938-L200	S26391-F938-L200
Memory (4GB)	S26391-F938-L400	S26391-F938-L400
Memory (8GB)		
1st hard disk drive (HDD)		
2nd HDD Bay Carrier		
DVD super Multi		
Blu-ray Disc Triple Writer		
Port Replicator only		
Port Replicator bundle kit		
Pen and Tether kit		
Recommended cases		
Bay Projector		

Fujitsu	LIFEBOOK AH532/GFX	LIFEBOOK A512/AH512
0-Watt AC Adapter		
AC Adapter	S26391-F841-L100	S26391-F841-L100
1st battery	S26391-F495-L200	
2nd battery		
Memory (2GB)	S26391-F853-L200	
Memory (4GB)	S26391-F853-L400	
Memory (8GB)		
1st hard disk drive (HDD)		
2nd HDD Bay Carrier		
DVD super Multi		
Blu-ray Disc Triple Writer		
Port Replicator only		
Port Replicator bundle kit		
Pen and Tether kit		
Recommended cases		
Bay Projector		

LIFEBOOK N532/NH532	LIFEBOOK AH52/SL	LIFEBOOK AH/A532
S26391-F478-L100		S26391-F841-L100
		S26391-F495-L200
S26391-F603-L200 (N532)		
S26391-F473-L200 (NH532)	S26391-F863-L200	S26391-F853-L200
S26391-F603-L400	S26391-F863-L400	S26391-F853-L400
S26391-F603-L800		
S26391-F473-L200 (N532)		
S26391-F119-L134		S26391-F119-L167

LIFEBOOK LH532	STYLISTIC M532	LIFEBOOK SH531
S26391-F908-L830	S26391-F338-L100	S26391-F546-L100
		S26391-F841-L100
S26391-F545-L200		S26391-F545-L100
S26391-F903-L200		S26391-F493-L200
S26391-F903-L400		S26391-F493-L400
S26391-F903-L800		
	S26391-F338-L200	
	S26391-F338-L300	
S26391-F119-L167	S26391-F119-L322	S26391-F119-L750
	S26391-F119-L323	

# Accessories

## Port Replicators



Fujitsu	Port Replicator for LIFEBOOK T902 <sup>1)</sup>	Port Replicator for SYLISTIC Q550
<b>Order code</b> Port replicator only	S26391-F1187-L100	S26391-F917-L100
Power switch	1 x	-
Power LED	-	-
DC-in	1 x (19 V)	1
0-watt compatibility	Yes	-
PS/2	-	-
Serial	-	-
Parallel	-	-
USB	4 x USB 3.0	4 x USB 2.0
E-SATA	-	-
VGA	1 x	-
HDMI	-	-
DisplayPort	1 x	-
DVI	1 x	-
LAN	10/100/1000 LAN	-
Audio	Headphone	-
Optical disk drive	-	-
1 hand release mechanism	x	-
Kensington lock (PR and notebook)	x	-
Kensington lock (PR only)	x	-
Weight	tbd	0.3 kg
Dimensions (H x W x D)	42 x 337 x 152 mm	118 x 140 x 125 mm
Country-specific Standard	1 year	1 year
Warranty and Service Level **	Bring-in service	Bring-in service

<sup>1)</sup> available from August



**Port Replicator for LIFEBOOK T731**

S26391-F927-L100

1 x
-
1 x (19 V)
-
-
-
4 x USB 2.0
-
1 x
-
1 x
10/100/1000 LAN
Headphone
-
x
x
x
0.45 kg
40 x 338 x 104 mm
1 year Bring-in service

**Docking Cradle for STYLISTIC M532**

S26391-F338-L200

-
-
1 x (19 V)
-
-
-
2 x USB 2.0
-
-
1 x
1 x
-
-
Headphone
-
-
-
0.18 kg
55 x 120 x 90 mm
1 year Bring-in service

**Port Replicator for LIFEBOOK U772**

S26391-1137-L100

1x
1 x
1 x (19 V)
-
-
-
4 x USB 3.0
-
1 x
-
1 x <sup>1)</sup>
1 x <sup>1)</sup>
10/100/1000 LAN
-
-
x
-
x
0.67 kg
32 x 330 x 120 mm
1 year Bring-in service

# Accessories

## Port Replicators



Fujitsu	Port Replicator for CELSIUS H920/710	Port Replicator for LIFEBOOK S792/S762
<b>Order code</b> Port replicator only	S26391-F1177-E100	S26391-F655-L300
Power switch	1 x	1 x
Power LED	1 x	1 x
DC-in	1 x (19 V)	1 x (19 V)
0-watt compatibility	-	Yes
PS/2	-	-
Serial	1 x	1 x
Parallel	-	1 x
USB	4 x USB 3.0	4 x USB 2.0
E-SATA	1 x	1 x
VGA	1 x	1 x
HDMI	-	-
DisplayPort	1 x	-
DVI	1 x (Dual link)	1 x
LAN	10/100/1000 LAN	10/100/1000 LAN
Audio	Headphone and microphone	Headphone
Optical disk drive	-	-
1 hand release mechanism	-	x
Kensington lock (PR and notebook)	-	-
Kensington lock (PR only)	x	x
Weight	0.7 kg	0.5 kg
Dimensions (H x W x D)	35 x 450 x 140 mm	38 x 370 x 114 mm
Country-specific Standard Warranty and Service Level **	1 year Bring-in service	1 year Bring-in service



**Port Replicator for  
LIFEBOOK E782/E752  
LIFEBOOK S782/S752**

S26391-F1147-L100

1 x
1 x
1 x (19 V)
Yes
-
1 x
1 x
4 x USB 2.0
1 x
1 x
-
1 x
1 x
10/100/1000 LAN
Headphone and microphone
-
x
x
x
0.56 kg
40 x 385 x 118 mm
1 year Bring-in service

**Port Replicator for  
LIFEBOOK P772/P702**

S26391-F977-L100

1 x
1 x
1 x (19 V)
Yes
-
-
-
4 x USB 2.0
1 x
1 x
-
1 x <sup>1)</sup>
1 x <sup>1)</sup>
10/100/1000 LAN
-
-
x
-
x
0.34 kg
33 x 305 x 120 mm
1 year Bring-in service

<sup>1)</sup>Please note either DisplayPort or DVI work. In case where both are connected, DisplayPort has higher priority.

# Accessories

## Miscellaneous



Fujitsu	Bay Projector for LIFEBOOK S762 and LIFEBOOK P772
<b>Technology</b>	Pico Laser Projector in Modular Bay
<b>Brightness</b>	40 lm (ANSI Lumens) (AC Adapter required for maximum brightness)
<b>Diagonal Image size</b>	Up to 30 inches
<b>Throw distance</b>	Up to 2 m
<b>Keystone correction</b>	+/- 18 Degrees
<b>Contrast</b>	Up to 1000:1
<b>Supported Graphic Formats</b>	SVGA (800 x 600) Pixels
<b>Power consumption</b>	15 W
<b>Operating Voltage</b>	5 V +/- 0.25V
<b>Operating Ambient temperature</b>	5 to 35 Degrees
<b>Operating relative humidity</b>	20 to 80% RH
<b>Dimension (W x D x H)</b>	128.0 x 126.1 x 11.5 mm
<b>Weight</b>	210 g
<b>Connectivity</b>	Fitting only into the Modular Bay
<b>Operating noise typical</b>	less than 38 dBA
<b>Product safety</b>	UL/cUL 60950-1
<b>Radiation immunity and RFI suppression</b>	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024, EN61000-3-3)
<b>Laser</b>	IEC 60825-1/EN 60825-1 (Class 1 laser product)
<b>Order codes</b>	Notebook with Bay Projector S26391-F974-E600 for LIFEBOOK P771 S26391-F954-E600 for LIFEBOOK S761 Bay Projector only S26391-F974-L600 for LIFEBOOK P771 S26391-F954-L600 for LIFEBOOK S761





**For protection and privacy**

Privacy filter, 30.7 cm (12.1-inch), 16:10	S26391-F6097-L312
Privacy filter, 33.8 cm (13.3-inch), 16:9	S26391-F6097-L134
Privacy filter 35.6 cm (14.0-inch), 16:9	S26391-F6097-L115
Privacy filter 39.6 cm (15.6-inch), 16:9	S26391-F6097-L317
Privacy filter 43.9 cm (17.3 inch), 16:9	S26391-F6097-L144
Privacy filter 55.9 cm (22-inch), 16:10, for external display	S26391-F6097-L321
Privacy filter 61 cm (24-inch), 16:10, for external display	S26391-F6097-L322
Privacy filter 48.3 cm (19-inch), 5:4, for external display	S26391-F6097-L324



# Fujitsu Security Solutions

## Security Safety

For maximum security, you need security devices that comprehensively protect your IT systems. Fujitsu security devices deliver through technologies including the internal and external smartcard readers, contactless RFID reader and the biometric Palm Secure device to support 2-factor authentication. Maximum security means both physical and data access control so Fujitsu offers a full range of Kensington locks to fit every situation. This enables “one-stop shopping”, saving you time and money.



# Security Solutions

## Access Protection



Fujitsu	SCA Express	SmartCase SCR Internal USB
<b>Type</b>	Compact and light weight SmartCard reader / writer	Internal SmartCard reader USB
<b>Design</b>	For internal use in mobile systems, in LIFEBOOK without an integrated Smart Card slot	Add-on Board for internal use in deskbound systems
<b>System compatibility</b>	ExpressCard	USB 2.0 (USB 1.1 compatible)
<b>Interface</b>	ExpressCard	USB
<b>SmartCard-Interface</b>	Standard ISO 7816 Class A, B and C cards (5 V, 3 V and 1.8 V), all ISO 7816 TA1 Parameters (up to 344 kbit/s) and extended AP DUcommands.	Standard ISO 7816-1/2/3/4 SmartCard interface Microprocessor card support with T=0 and T=1 I2C, 2-wire, 3-wire
<b>Weight</b>	25 g	-
<b>Dimensions (W x D x H)</b>	54 x 5 x 75 mm	72 x 10.5 x 102 mm
<b>Standards</b>	CCID compliant, PC/SCCT-API, CE, FCC Class B part 15, UL, HBCI (Home banking computer interface), Genuine Microsoft® WHQL EMV 2000, Level 1 ISO 781	CE, PC/SC, CT-API, FCC Class B HBCI (Home banking computer interface), Genuine Microsoft® WHQL
<b>Special features</b>	SmartCard movement detection, Automatic detection of SmartCard type, Short circuit and thermal protection	-
<b>Order code</b>	S26361-F2432-L720	S26361-F1260-L521 S26361-F1260-L522 only for CELSIUS M, R, V
<b>Country-specific Standard Warranty and Service Level**</b>	1 year Bring-In / Send-In Service	1 year Bring-In / Send-In Service



**SmartCard Reader USB Solo 3**

**RFID Reader SCL011**

USB powered SmartCard reader / writer

---

Small and ergonomic USB SmartCard Reader, with rear side mounting holes

---

Full speed USB (12 Mbit/s)

---

USB

---

Support ISO 7816 Class A and B and C smart card, ID-1 format T=0, T=1 protocol support

---

60 g

---

70 x 70 x 10 mm

---

CE  
FCC Class B  
cULus  
RoHS  
WEE  
VCCI

---

CCID compliant  
PC/SC compatible  
EMV-Level 1 compatible  
CT-API compatible (thru wrapper on top of PC/SC)  
Support ISO 7816 Class A, B and C smart Card, ID-1 format  
Integrated short circuit protection  
T=0, T=1 protocol support  
Memory card support through MCARD API  
Datatransfer rate up to 420 kbit/s (PPS, FI parameter)

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S26381-F331-L220

---

1 year  
Bring-In / Send-In Service

Contactless RF-ID Reader

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Contactless desktop reader for nPA

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-

---

USB

---

Contactless RF-ID Reader

---

70 g

---

65 x 8 x 110 mm

---

PC / SC compliant  
Supports contact less card ISO 14443 A and B (13.56 MHz)  
Supports standards:  
ISO 14443 Part 1 till 4  
MIFARE classic 1K & 4K, Plus; DESFire; Ultralight  
FeliCa™  
NFC Forum Tag Typ 1, 2, 3, 4  
DE  
UL  
FCC Class A

---

Multi-protocol 13.56 MHz contactless reader: ISO 14443 type A & B; MIFARE; FeliCa™ PC/SC compliant  
In-field upgradeable firmware  
ISO/IEC 14443 certified

---

S26381-F11-L100

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1 year  
Bring-In / Send-In Service

# Security Solutions

## Access Protection



Fujitsu	Keyboard KB SCR Keyboard KB SCR eSIG	Palmsecure Mouse Login Kit
<b>Keyboard type</b>	Unrivalled combination of security and professional keyboard	Mouse with integrated biometric palm vein capturing
<b>Keys additional</b>	SmartCard terminal according to CCID specification V 1.10; drivers: PC/SC 2.0, CT-API	USB Mouse optical
<b>Technology</b>	Keyboard with contact SmartCard reader	-
<b>Height adjustment</b>	4 multifunction keys: volume up, volume down, play/pause, calculator	Integrated palm vein scanner
<b>Interface</b>	5.5° and 10°	-
<b>Weight</b>	USB	USB
<b>Dimensions (W x D x H)</b>	780 g	160 g
<b>Description</b>	460 x 203 x 51 mm	63 x 120 x 39 mm
<b>Special features</b>	Reads and writes on SmartCards according to ISO 7816-1.4 Secure PIN-Entry HBCI compliant	Fujitsu's highly secure and easy to use PalmSecure device captures an individual's palm image with a near-infrared light. The user simply places the palm of the hand above the sensor, which emits a light onto the palm's surface. Conveniently and securely amalgamate all your existing system login and system application IDs and passwords into the one single sign on biometric authentication.
<b>Germany</b>	SmartCard terminal according to CCID specification V 1.10; drivers: PC/SC 2.0, CT-API; EMV Level 1; Common Criteria V2.3 eSIG: EAL3+; Electronic signature;	Biometric authentication with palm vein image
<b>Europe</b>	TÜV GS	-
<b>USA/Canada</b>	CE certification according to EC Directive 89/336/EEC	CE
<b>Japan</b>	FCC Class B, UL/CSA	FCC Class B, cULus
<b>Global</b>	-	VCCI
<b>Order code</b>	WEEE (Waste electrical and electronic equipment), RoHS (Restriction of hazardous substances)	WEEE (Waste electrical and electronic equipment), RoHS (Restriction of hazardous substances)
<b>Country-specific Standard Warranty and Service Level **</b>	S26381-K528-L1xx S26381-K529-L1xx	S26381-K435-L100
	2 years Bring-In / Send-In Service	2 years Bring-In / Send-In Service

For "xx" see country code list on page 125.



## PalmSecure Login Kit

For maximum security  
biometric login

---

USB Biometric sensor

---

---

Palm vein scanner

---

-

---

USB

---

25 g

---

35 x 35 x 27 mm

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The Fujitsu PalmSecure technology is a palm vein based strong authentication solution that utilizes industry-leading vascular pattern biometric technology. This award-winning innovation offers a highly reliable, contactless biometric authentication solution that is non-intrusive and easy to use.

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Ultra-low false accept and false reject rates

Encrypted template storage

Enterprise level event logging

Compatible with leading SSO providers

Compatible with Microsoft Active Directory and Microsoft WinLogon

---

-

---

CE

---

---

FCC Class B, cULus

---

---

VCCI

---

WEEE (Waste electrical and electronic equipment), RoHS (Restriction of hazardous substances)

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---

S26381-K436-L100

---

---

2 years

---

Bring-In / Send-In Service

---

# Security Solutions

## Theft Protection



### Fujitsu

Lock solution / key style

Cable length

Cable diameter

Carbon-tempered steel

For thin notebooks

Master access available

Order code

### PocketSaver

Round key

1200 mm

2 mm

S26391-F6045-L100

### MicroSaver Twin

Round key

2200 mm

5.3 mm

•

•

S26361-F1650-L600



### Fujitsu

Lock solution / key style

Cable length

Cable diameter

Carbon-tempered steel

For thin notebooks

Master access available

Order code

### MicroSaver DS ClickSafe

12.7 mm low profile lockhead

1500 mm

5 mm

•

•

S26361-F1650-L950

### Combination Portable

Four wheel combination

76 - 1800 mm

3.5 mm

S26361-F1650-L550





MicroSaver DS Ultra Thin
Flat key
1500 mm
4 mm
•
•
•
S26361-F1650-L900

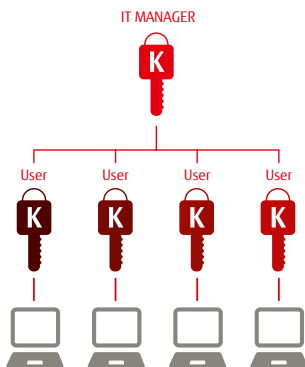
MicroSaver Slim
Round key
1850 mm
5.3 mm
•
•
•
S26361-F1650-L200

Desktop & Peripherals Locking Kit
7-pin key
2.4 m
5.5 mm
•
•
•
S26361-F1650-L650



Combination Ultra
Four wheel combination
1800 mm
6 mm
•
•
•
S26361-F1650-L510

### MicroSaver® Master Access



Customized Master key solutions on demand  
 For individual project advice, contact to:  
[pm-accessories@ts.fujitsu.com](mailto:pm-accessories@ts.fujitsu.com)



# Fujitsu Document Scanners

Fujitsu is an established leader in the capture market providing state-of-the-art and award winning scanning hardware that delivers speed, impressive image quality and unsurpassed paper handling.

Fujitsu's all encompassing range means that you can address your scanning requirements whether at the desktop, departmentally through centralized network scanning or at production level. Organizations of all sizes can benefit from the various document-imaging scanners available in the Fujitsu ScanSnap and fi-series product lines. Delivering an unbeatable combination of affordability and performance, Fujitsu scanners offer a variety of innovative features developed for automation improvement in document management, archiving, workflow or forms processing applications, cost reduction and contribution to the environment whilst at the same time a host of innovative functions and software bundlings help to minimise operator time both pre, during and post processing.

## **ScanSnap Scanners:**

Taking the complication out of document imaging with one-touch and intuitive usability. Perfect for home and small business environments, the ScanSnap family of scanners brings duplex multi-sheet scanning to everyone, combining performance and affordability in a compact size.

## **Desktop Workgroup Scanners:**

Ideal for the small to medium-sized organizations or single-department applications, Fujitsu's Desktop Workgroup Scanners form the foundation of a document management solution. Easy to use and cost effective they can accommodate a wide variety of paper sizes providing unsurpassed functionality and superior performance.

## **Production Scanners:**

Production environments call for extremely high performance, high throughput, flexibility and reliability. Fujitsu's world renowned production scanners satisfy these requirements, enabling users to scan up to 100,000 pages per day.

For further information visit  
→ [emea.fujitsu.com/scanners](http://emea.fujitsu.com/scanners)

# Scanners

## ScanSnap



	S1100	S1300
Scanning Speed @ 300dpi	8 pages per minute	8 pages per minute (colour 150 dpi)
Duplex speed @ 300dpi	-	16 images per minute (colour 150 dpi)
Scanning Modes	Colour, grayscale, monochrome	Colour, grayscale, monochrome
Daily duty cycle	50	80
ADF capacity	1	10
Optical resolution	600	600
Minimum paper size	25.4 x 25.4	50.8 x 50.8
Maximum paper size	216 x 360	216 x 360
Long document scanning	Yes	Yes
Flatbed	No	No
Interface	USB 2.0 (USB 1.1 compatible)	USB 2.0 (USB 1.1 compatible)
Weight	350 g	1.4 kg
Dimensions (WxDxH)	273 x 47.5 x 34 mm	284 x 99 x 77 mm
Powered by	USB	AC or USB
Power consumption, operating	2.5 W or less	9 W or less
Power consumption, sleep	1 W or less	3.2 W or less
Paper Counter	No	Yes
Deskew and Autocropping	Yes	Yes
Ultrasonic Double Feed Detection	No	No
Bundled Software	ScanSnap Manager, ScanSnap Organiser, CardMinder (PC), Cardiris (Mac), ABBYY FineReader, Evernote, Scan to Microsoft SharePoint	ScanSnap Manager, ScanSnap Organiser, CardMinder (PC), Cardiris (Mac), ABBYY FineReader, Evernote, Scan to Microsoft SharePoint
Product Warranty	24 months Advance Exchange within 7 days	24 months Advance Exchange within 7 days
Part Number	PA03610-B001	PA03603-B001
Scan to:	Scan to PDF, Folder, Printer, Email, PowerPoint, Excel, Word, SharePoint, ScanSnap Organiser, SugarSync, Evernote, Salesforce Chatter, Google Docs, iPhoto, Cardiris, CardMinder, Folder, iPad, iPhone, Rack2-Filer	Scan to PDF, Folder, Printer, Email, PowerPoint, Excel, Word, SharePoint, ScanSnap Organiser, SugarSync, Evernote, Salesforce Chatter, Google Docs, iPhoto, Cardiris, CardMinder, Folder, iPad, iPhone, Rack2-Filer
Extras	Deluxe version available with Rack2-Filer software and online digital file system, Scan to A3 with use of carrier sheet	Deluxe version available with Rack2-Filer software and online digital file system, Scan to A3 with use of carrier sheet
Options	Case, Carrier sheets, Cleaning kit, Service upgrades	Case, Carrier sheets, Consumable kit, Cleaning kit, Service upgrades
Further information	<a href="http://www.ScanSnapit.com">www.ScanSnapit.com</a>	<a href="http://www.ScanSnapit.com">www.ScanSnapit.com</a>



S1500	S1500M	N1800
20 pages per minute (colour 150 dpi)	20 pages per minute (colour 150 dpi)	20 pages per minute
40 images per minute (colour 150 dpi)	40 images per minute (colour 150 dpi)	40 images per minute
Colour, grayscale, monochrome	Colour, grayscale, monochrome	Colour, grayscale, monochrome
250	250	2
50	50	50
600	600	600
50.8 x 50.8	50.8 x 50.8	52 x 74
216 x 360	216 x 360	210 x 297
Yes	Yes	Yes
No	No	No
USB 2.0 (USB 1.1 compatible)	USB 2.0 (USB 1.1 compatible)	RJ45, 10BASE-T, 100BASE-TX
3 kg	3 kg	6 kg
292 x 159 x 158 mm	292 x 159 x 158 mm	300 x 226 x 172 mm
AC	AC	AC
35 W or less	35 W or less	50 W or less
4.5 W or less	4.5 W or less	15 W or less
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	No
ScanSnap Manager, ScanSnap Organiser, CardMinder, Adobe Acrobat Standard, ABBYY FineReader, Evernote, Scan to Microsoft SharePoint	ScanSnap Manager, ScanSnap Organiser, Cardiris, Adobe Acrobat Professional, ABBYY FineReader, Evernote, Scan to Microsoft SharePoint	-
24 months Advance Exchange within 1-2 days	24 months Advance Exchange within 1-2 days	12 months Advance Exchange within 1-2 days
PA03586-B001	PA03586-B101	PA03609-B001
Scan to PDF, Folder, Printer, Email, PowerPoint, Excel, Word, SharePoint, ScanSnap Organiser, SugarSync, Evernote, Salesforce Chatter, Google Docs, CardMinder, Folder, iPad, iPhone, Rack2-Filer	Scan to PDF, Folder, Printer, Email, Excel, Word, SharePoint, ScanSnap Organiser, SugarSync, Evernote, Salesforce Chatter, Google Docs, iPhoto, Cardiris, Folder, iPad, iPhone, Rack2-Filer	Scan to network folder/FTP server, email, Print, Fax, SharePoint folder, Cloud service
Deluxe version available with Rack2-Filer software and online digital file system, Scan to A3 with use of carrier sheet	Scan to A3 with use of carrier sheet	8.4 inch touchscreen and GUI keyboard, Folder Authentication: Active Directory, OpenLDAP
Case, Carrier sheets, Consumable kit, Cleaning kit, Service upgrades	Case, Carrier sheets, Consumable kit, Cleaning kit, Service upgrades	Carrier sheets, Consumable kit, Cleaning kit, Service upgrades
<a href="http://www.ScanSnapit.com">www.ScanSnapit.com</a>	<a href="http://www.ScanSnapit.com">www.ScanSnapit.com</a>	<a href="http://www.ScanSnapit.com">www.ScanSnapit.com</a>

# Scanners

## Desktop and Workgroup Scanners



	fi-60F	fi-6110
Scanning Speed @ 300dpi	1 mono scan per second / 1 colour scan every 2.5 seconds	20 pages per minute
Scanning Speed @ 200dpi	1 colour/mono scan in 1.7 seconds	20 pages per minute
Duplex speed @ 300dpi	-	40 images per minute
Duplex speed @ 200dpi	-	40 images per minute
Scanning Modes	Colour, grayscale, monochrome	Colour, grayscale, monochrome
Daily duty cycle	400	2
ADF capacity	-	50
Optical resolution	600	600
Paper size	Up to A6	A8 to A4
Minimum paper size	-	52 x 74
Maximum paper size	128 x 105 mm	216 x 356 mm
Long document scanning	-	Yes
Flatbed	Yes	No
Interface	USB 2.0	USB 2.0
Weight	900 g	3 kg
Dimensions (W x D x H)	145 x 234 x 40 mm	292 x 143 x 130 mm
Powered by	AC	AC
Power consumption, operating	8 W or less	28 W or less
Power consumption, sleep	2 W or less	5.4 W or less
Paper Counter	Yes	Yes
Deskew and Autocropping	Yes	Yes
Ultrasonic Double Feed Detection	No	Yes
Bundled Software	TWAIN, ISIS, ScandAll Pro, QuickScanPro trial	TWAIN, ISIS, ScandAll Pro, Adobe Acrobat Standard, QuickScan Pro trial, Scan to SharePoint
Product Warranty	12 months Advance Exchange within 1-2 days	12 months Advance Exchange within 1-2 days
Part Number	PA03420-B001	PA03607-B001
Extras	Removable cover	Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour
Options	Service upgrades	Image Processing software, Cleaning and Consumable kits, Service upgrades
Further information	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/ scanners</a>	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/ scanners</a>



### fi-6130Z / fi-6230Z

30 pages per minute
40 pages per minute
60 images per minute
80 images per minute
Colour, grayscale, monochrome
4
50
600
A8 to A4
52 x 74
216 x 356
Yes
fi-6230Z only
USB 2.0
4.2 kg fi-613 0Z, 8.8 kg fi-6230Z
301 x 160 x 158 mm fi-6130Z 301 x 567 x 229 mm fi-6230Z
AC
38 W or less fi-613 0Z, 45 W or less fi-623 0Z
5.4 W or less
Yes
Yes
Yes
TWAIN, ISIS, VRS Professional, ScandAll Pro V2, QuickScan Pro trial, Scan to SharePoint, ABBYY FineReader for ScanSnap, Scanner Central Admin, Adobe Reader
12 months Advance Exchange within 1-2 days
PA03630-B051 fi-6130Z PA03630-B551 fi-6230Z
Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour, Scan to A3 with use of carrier sheet
Post imprinter fi-6130Z only, Black document pad fi-6230Z only, Carrier Sheets, ScandAll Pro V2 Premium upgrade, Cleaning and Consumable kits, Service upgrades
<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/scanners</a>

### fi-6140Z / fi-6240Z

40 pages per minute
60 pages per minute
80 images per minute
120 images per minute
Colour, grayscale, monochrome
6
50
600
A8 to A4
52 x 74
216 x 356
Yes
fi-6240Z only
USB 2.0
4.2 kg fi-614 0Z, 8.8 kg fi-6240Z
301 x 160 x 158 mm fi-6140Z 301 x 567 x 229 mm fi-6240Z
AC
42 W or less fi-614 0Z, 50 W or less fi-624 0Z
5.7 W or less
Yes
Yes
Yes
TWAIN, ISIS, VRS Professional, ScandAll Pro V2 Premium, QuickScan Pro trial, Scan to SharePoint, ABBYY FineReader for ScanSnap, Scanner Central Admin, Adobe Reader
12 months Advance Exchange within 1-2 days
PA03630-B001 fi-6140Z PA03630-B501 fi-6240Z
Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour, Scan to A3 with use of carrier sheet
Post imprinter fi-6140Z only, Black document pad fi-6240Z only, Carrier Sheets, Cleaning and Consumable kits, Service upgrades
<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/scanners</a>

### fi-5530C2

25 pages per minute / 15 in colour
35 pages per minute
50 pages per minute / 30 in colour
70 pages per minute
Colour, grayscale, monochrome
5
100
600
A8 to A3
52 x 74
297 x 420
Yes
No
USB 2.0
6 kg
399 x 255 x 193 mm
AC
57 W or less
7.5 W or less
Yes
Yes
Yes
TWAIN, ISIS, VRS Professional, ScandAll Pro, Adobe Acrobat Standard, QuickScan Pro trial, Scan to SharePoint
12 months Advance Exchange within 1-2 days
PA03334-B601
Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour
Post Imprinter, Image processing software, Cleaning and Consumable kits, Service upgrades
<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/scanners</a>

# Scanners

## Production Scanners



	fi-6670 / fi-6670A	fi-6770 / fi-6770A
Scanning Speed @ 300dpi	60 pages per minute	60 pages per minute
Scanning Speed @ 200dpi	70 pages per minute	70 pages per minute
Duplex speed @ 300dpi	120 images per minute	120 images per minute
Duplex speed @ 200dpi	140 images per minute	140 images per minute
Scanning Modes	Colour, grayscale, monochrome	Colour, grayscale, monochrome
Daily duty cycle	45	45
ADF capacity	200	200
Optical resolution	600	600
Paper size	A8 to A3	A8 to A3
Minimum paper size	52 x 74	52 x 74
Maximum paper size	297 x 420	297 x 420
Long document scanning	Yes	Yes
Flatbed	No	Yes
Interface	USB 2.0	USB 2.0
Weight	17 kg	35 kg
Dimensions (W x D x H)	614 x 432 x 300 mm	690 x 500 x 342 mm
Powered by	AC	AC
Power consumption, operating	216 W or less	216 W or less
Power consumption, sleep	6 W or less	9.1 W or less
Paper Counter	Yes	Yes
Deskew and Autocropping	Yes	Yes
Ultrasonic Double Feed Detection	Yes and Ultrasonic Intelligent Multifeed Detection	Yes and Ultrasonic Intelligent Multifeed Detection
Bundled Software	TWAIN, ISIS, VRS Professional, ScandAll Pro, QuickScan Pro trial, Scan to SharePoint, Adobe Acrobat Standard	TWAIN, ISIS, VRS Professional, ScandAll Pro, QuickScan Pro trial, Scan to SharePoint, Adobe Acrobat Standard
Product Warranty	12 months Onsite Service with Parts, NBD response	12 months Onsite Service with Parts, NBD response
Part Number	PA03576-B501 fi-6670 PA03576-B531 fi-6670A	PA03576-B001 fi-6770 PA03576-B031 fi-6770A
Extras	Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour, fi-6670A comes with pre installed CGA board	Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour, fi-6770A comes with pre installed CGA board
Options	Post Imprinter, Cleaning and Consumable kits, Service upgrades	Post Imprinter, Cleaning and Consumable kits, Service upgrades
Further information	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/scanners</a>	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/scanners</a>



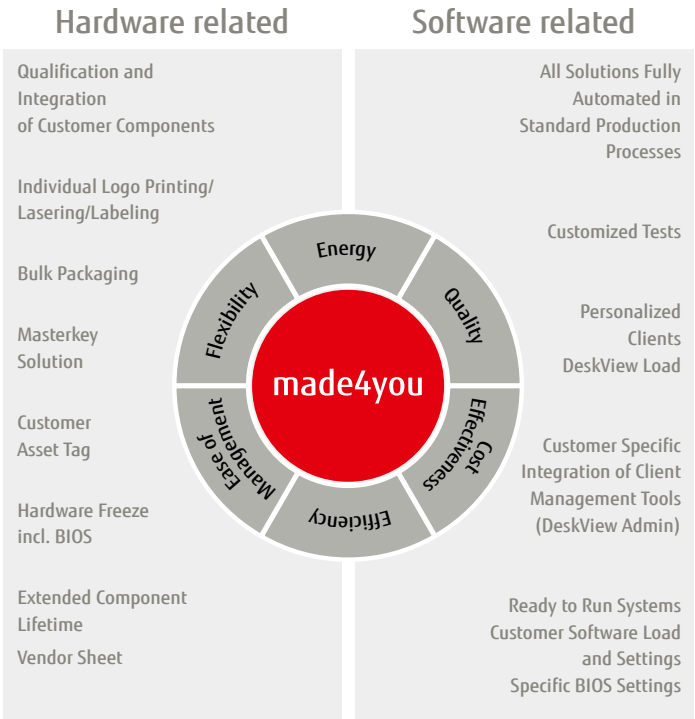
# Network Scanner



fi-6800	fi-5950	fi-6010N
100 pages per minute	105 pages per minute	25 pages per minute
100 pages per minute	105 pages per minute	25 pages per minute
200 images per minute	210 images per minute	25 pages per minute
200 images per minute	210 images per minute	25 pages per minute
Colour, grayscale, monochrome	Colour, grayscale, monochrome	Colour, grayscale, monochrome
60	100	2000
500	500	50
600	600	600
A8 to A3	A8 to A3	A8 to A4
52 x 74	52 x 74	52 x 74
297 x 420	297 x 420	210 x 297
Yes	Yes	Yes
No	No	No
USB 2.0	USB 2.0	RJ45
32 kg	50 kg	13 kg
460 x 430 x 345 mm	540 x 540 x 500 mm	315 x 415 x 281
AC	AC	AC
200 W or less	250 W or less	88W or less (computer), 34W or less (scanner)
4 W or less	12 W or less	10W or less (computer), 6W or less (scanner)
Yes	Yes	Yes
Yes	Yes	Yes
Yes and Ultrasonic Intelligent Multifeed Detection	Yes and Ultrasonic Intelligent Multifeed Detection	Yes
TWAIN, ISIS, ScandAll Pro, QuickScan Pro trial, Scan to SharePoint, Adobe Acrobat Standard	TWAIN, ISIS, ScandAll Pro, QuickScan Pro trial, Scan to SharePoint, Adobe Acrobat Standard	-
12 months Onsite Service with Parts, NBD response and 1 Preventative Maintenance	12 months Onsite Service with Parts, NBD response and 1 Preventative Maintenance	12 months Advance Exchange within 1-2 days
PA03575-B001	PA03450-B501	PA03544-B101
VRS Professional hardware pre-installed, Paper Protection, Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour	VRS Professional hardware pre-installed, Paper Protection, Auto colour detection, auto page size detection, blank page deletion, Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout colour	Scan to network folder/FTP server, email, Print, Fax, SharePoint folder, Cloud service, 213mm touchscreen and GUI keyboard, Folder Authentication: Active Directory, OpenLDAP, Customisable SDK kit
Post imprinter for front or back of documents, Cleaning and Consumable kits, Service upgrades	Pre and Post Imprinter, Cleaning and Consumable kits, Service upgrades	Cleaning and Consumable kits, Service upgrades, Keyboard cover, Carrier Sheets for A3 scanning
<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/ scanners</a>	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/ scanners</a>	<a href="http://emea.fujitsu.com/scanners">http://emea.fujitsu.com/ scanners</a>

# made4you

## Customizing



### Make the difference

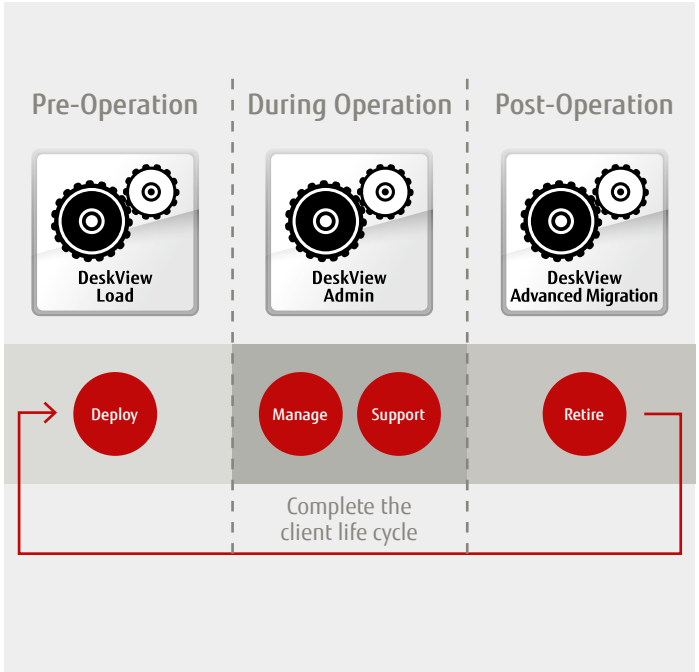
The combined impact of customer location, internal pre-requisites and the size of the company demand tailor-made IT solutions. We fulfill the individual requirements and wishes of our customers perfectly. We customize STYLISTIC tablet PCs, LIFEBOOK notebooks, FUTRO thin clients, ESPRIMO PCs, CELSIUS workstations and PRIMERGY industrial servers to your corporate specific needs. Therefore we offer best-practise customizing services for hardware and software related changes, add-on services to improve processes and an extended lifetime for our products to ensure a continuous quality control in rollouts.

### Benefits:

- One face to the customer
- Rollout optimization and technical consulting services
- Product individuality - configurations fitting perfectly to customer specific demands
- Product continuity with our highly-developed life cycle management

→ [ts.fujitsu.com/made4you](http://ts.fujitsu.com/made4you)

# DeskView



## DeskView Load

DeskView Load is an efficient program developed from the internal Fujitsu best practice for the individualization and personalization of business clients ex works. DeskView Load saves costs during the roll-out installation, Fujitsu handles hardware dependencies. The result is no driver evaluation, no hardware freeze and only 1 image for all configurations.

## DeskView Admin

Save resources and costs to manage your Fujitsu clients efficiently with a comprehensive set of client manageability features like BIOS, driver, power and energy management. DeskView Client is a free hardware management toolset for Fujitsu client systems.

## DeskView Advanced Migration

DeskView Advanced Migration is a tool to complete the professional client lifecycle – it supports the transition from old hardware and OS installations to new hardware and OS installations. It facilitates the integration of old installations to VDI as well.

→ [ts.fujitsu.com/deskview](https://ts.fujitsu.com/deskview)

# \* Windows® XP Downgrade

## Use of Microsoft® Windows® XP

**End of October 2010** Microsoft stopped the shipment of OEM Downgrade Media for Microsoft® Windows® XP **together** with a system.

## Use of Microsoft® Windows® XP Mode in combination with Windows® 7

Windows® 7 offers the possibility to run applications in Microsoft® Windows® XP Mode. This software can be downloaded from the Microsoft webpage free of charge:

→ [microsoft.com/windows/virtual-pc/download.aspx](http://microsoft.com/windows/virtual-pc/download.aspx)

Following Microsoft products offer the possibility to run the Microsoft® Windows® XP Mode:

- Windows® 7 Professional
- Windows® 7 Enterprise
- Windows® 7 Ultimate

## Pre-installation of Microsoft® Windows® XP

### via Fujitsu project support (Customizing Service)

Fujitsu offers a special support to ship systems with Microsoft® Windows® XP pre-installed at extra costs for customers with at least 25 ordered systems annually.

Microsoft® Windows® XP for Fujitsu client systems licensed with one of the following Fujitsu Windows OEM operating systems:

- Windows® 7 Professional
- Windows® 7 Ultimate

To get further information please visit:

→ [www.fujitsu.com/fts/made4you](http://www.fujitsu.com/fts/made4you)

Recovery Media for Microsoft® Windows® XP are not shipped.

## \*\* Fujitsu Services

For today's business leaders and IT executives the question is not only what needs to be done, but how to do it quickly and effectively while still optimizing overall IT spending.

This is where Fujitsu can really help. We can provide you with a complete range of infrastructure, maintenance and financial services that allow you to deliver on this promise while reducing overall costs, improving ROI and still delivering outstanding service quality for your users.

Warranty comes standard with our products; it starts from the time of sale and is valid for a defined period of time. Minimum standard warranty is 12 months. The service time and level vary depending on product type and local regulations. Our ServicePack / Contract Hardware and Service-Pack / Contract Software as part of the Fujitsu's Maintenance Product Support portfolio are the perfect extension on top of the standard warranty with various options of duration and of response or recovery time to fit customer needs and a flexible payment concept either up-front or on a regular basis.

For more information regarding Managed Services, Integration Services, Maintenance and Support Services or Financial Services please visit  
→ [www.fujitsu.com/fts/services](http://www.fujitsu.com/fts/services)

Expertise you can count on, wherever and whenever you need it

In a country that is not the country of purchase, the warranty can only be claimed to the extent that the service concerned is available in the respective country. Please note that availability of all services cannot be guaranteed in all countries. The warranty agreed at the time of purchase may differ from the standard warranty stated here. In addition, as the customer you may have a right to legal claims not restricted by these warranty conditions.

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