Fujitsu recommends Windows 11 Pro.

FUJITSU

Data Sheet Fujitsu Tablet STYLISTIC Q7312

Tablet Mobility Meets Notebook Productivity

The Fujitsu Tablet STYLISTIC Q7312 is a highly durable and secure 2-in-1 detachable that meets the demands of today's mobile professionals. Its 33.8 cm (13.3-inch) FHD anti-glare display comes with pen and touch support. The latest 12th generation Intel® Core™ i7 vPro® processor technology and Intel® Thunderbolt™ 4 ensure excellent performance, even when you're on the go.

Combined tablet mobility and notebook productivity in one device - whereever you are. The robust IP42 compliant housing with reinforced corners and port caps protects your device from damages, even outside the office.

- Highly durable IP42 compliant housing with reinforced corners
- Port caps that protect the interfaces like the new Intel® Thunderbolt™ 4 from water spills
- Optional backlit keyboard dock with LAN and charging port
- Optional TPU cover for more robustness
- Always connected and instantly ready

Convenience at work

Sign documents legally secure. The pen is automatically charged within seconds when stored in its pen garage, that protects it also from being lost. Ready whenever you need it.

- 33.8 cm (13.3-inch) Full HD anti-glare touch display
- Supporting pen with 4K pressure levels
- Pen garage with inductive charging function

Lean, agile and secure

More freedom to work safely from anywhere at anytime without compromises in security and data protection – integrated IR Cam with Windows Hello support, fingerprint sensor and Smartcard reader protect your device like a mansion.

- Weight starting at 789 grams, the device offers you ultimate portability
- Fingerprint sensor & IR Camera supporting Windows Hello
- Smartcard reader
- Kensington lock support
- Up to 10 hours battery runtime
- Intel[®] Iris[®] Xe Graphics









Components

Base unit	STYLISTIC Q7312
Operating systems	
Operating system pre-installed	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home
Operating system compatible	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home
Operating system notes	Internet connectivity Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming Window 10 releases for a period of maximum 5 years – depending on the available extension of hardware services through FUJITSU Warranty top ups. For details please see "FUJITSU Service Statement for Windows 10 Semi-Annual- Channel Support" at http://support.ts.fujitsu.com.
Processor	Intel® Core™ i7-1265U processor (10 Cores, up to 4.8 GHz)
	Intel® Core™ i5-1245U processor (10 Cores, up to 4.4 GHz)
	Intel® Core™ i5-1235U processor (10 Cores, up to 4.4 GHz) *
	Intel® Core™ i3-1215U processor (up to 4.4 GHz) *
	*Processor only for retail, SMB, education and government
Hard disk drives (internal)	PCIe-SSD, 512 GB M.2 NVMe module, SED
	PCIe-SSD, 256 GB M.2 NVMe module, SED
	PCIe-SSD, 1 TB M.2 NVMe module, SED
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery
Interface add on cards/components (optional)	
4G/ LTE (optional)	Quectel EM120R-GL (4G Cat.12) (Downlink speed 600 MB/s, Uplink speed 150 MB/s)
Display	33.8 cm (13.3-inch), IPS, FHD, 1,920 x 1,080 pixel, Anti-glare touchscreen, 400 cd/m ² , 1500:1
Multimedia	
Camera	Front: HD Cam (0.9MP) with LED Front: IR Cam (0.9MP) supporting Windows Hello with LED Rear: 5M with LED

Base unit

Base unit	STYLISTIC Q7312
General system information	
Chipset	Integrated in CPU
Supported capacity RAM (min.)	8 GB
Supported capacity RAM (max.)	32 GB
Memory slots	LPDDR4 (4266 MHz)
Memory notes	8 GB / 16 GB / 32 GB onboard Dual channel support LPDDR4x (4,266 MHz)
LAN notes	Virtual MAC address. LAN connector via optional keyboard docking or optional USB to LAN adapter
Integrated WLAN	Intel Wi-Fi 6E AX211 - WLAN, BT, SRD cat. 2
BIOS version	UEFI Specification 2.8

General system information	
BIOS features	InsydeH2O BIOS
Audio type	On board
Audio codec	Realtek ALC257
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
Waterproof / Spillproof	IP42
Disinfectable	no
MIL-STD tested	Yes, selected MIL-STD-810H tests passed. MIL-STD-810H test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.
Display	
Diagonal Size	33.8 cm (13.3-inch)
Display Technology	IPS
Display type	Anti-glare touchscreen
Display Resolution type	FHD
Display Resolution type	Full HD
Resolution (native)	1,920 x 1,080 pixel
Brightness - typical	400 cd/m ²
Contrast - typical	1500:1
Viewing angle (h/v) - typical	178°/178°
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing) Integrated ambient light sensor for automatic backlight adjustment to the working environment. Toughened glass
Sensors	Ambient Light Sensor Compass Gyroscope Proximity
Digitizer / Touch Technology	Wacom Digitizer for pen (AES) input plus capacitive 10 finger multi-touch screen
Pen	AES 4k pressure level Pen garage inductive charging
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
Graphics	
Base unit	STYLISTIC Q7312
TFT resolution (HDMI)	up to 4,096 x 2,160 @ 60 Hz
Graphics brand name	Intel [®] Iris [®] Xe Graphics (with Dual channel memory)
Graphics features	4 Display Support (3 external, 1 internal) HDCP support DirectX® 12 OpenGL® 4.5
Graphics notes	Shared memory depending on main memory size and operating system 3D accelerator
Interfaces	
DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2x digital array microphones
USB 2.0 total	1
USB 3.2 Gen1 (5 Gbps) total	1 x Туре-А
USB 4.0 Gen3 (20 Gbps) total	1 x Type-C Intel® Thunderbolt™ 4 (with Power Delivery functionality)
USB Type-C	1 USB 4 Gen3 Thunderbolt™4, Power Delivery (15W)
Thunderbolt [™] 4 total	1
HDMI	1 v1.4

Interfaces	
Ethernet (RJ-45)	•
Memory card slots	1 (USH-I) SD 3.0 Standard SD/microSD card: 2GB SDHC/microSDHC card: 32GB SDXC/microSDXC card: 2TB
SmartCard slot	optional
SIM card slot	1 (Nano-SIM, only for models with integrated 4G/LTE module)
eSIM card	supported
Interface Module notes	LAN and VGA available via conversion cable., Ethernet via conversion cable (USB to RJ-45)
Docking connector for Port Replicator	1
Kensington Lock support	1
Port Replicator interfaces (optional)	
	USB Type-C PR
DC-in	1 (19V/90W required)
Power on switch	1
Audio: comments	1 Combo jack for headset usage
DisplayPort	1xV1.2
VGA	1
HDMI text	1
Interface Notes	3x Type-A - 5V/0.9A, 4.5W 1x Type-C - 15W 1x Type-C - Up to 60 W (PD v2.0-1.1) power output to client or 4.5W input
Kensington Lock support	no
Ethernet (RJ-45)	1
Notes	Number of simultaneous used displays and its possible resolutions and frequencies depend on mobile system and display interface type. Please consult always also the manual of the connected client.
Wireless technologies	
Antennas	2x dual band for WLAN, 2x for LTE, Bluetooth shared with WLAN
Bluetooth	V5.2
Integrated WLAN	Intel Wi-Fi 6E AX211 - WLAN, BT, SRD cat. 2
WLAN encryption	WPA/WPA2/WPA3 (Wi-Fi Protected Access)
WLAN notes	Import and usage according to country-specific regulations.
Integrated WWAN	LTE Quectel EM120R-GL (Cat 12) - LTE
WWAN notes	Including GPS functionality Import and usage according to country-specific regulations. LTE Connection Manager (if configured with 4G/LTE)
GPS	Embedded in 4G module if configured with WWAN
Power supply	
AC adapter	19 V / 65 W (3.42 A) 20 V / 65 W (3.25 A) Type C
Notes	65W AC Adapter for usage with system
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-lon battery 3-cell, 38 Wh, 38 Wh
Battery features	Quick Charge: 80% in 1h
Runtime 1st battery	10,5 h
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCo [®] MobileMark [®] 2018. Refer to www.bapco com for additional details. The BAPCo [®] MobileMark [®] Benchmark provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity decreases slightly with every re-charge and over its lifetime.

Dimensions / Weight / Environmental	
Dimensions (W x D x H)	315 x 200.9 x 10.5 mm
	12.4 x 0.79 x 0.42 inch
Weight	from 0.800 kg slate only, weight of keyboard docking from 0.465 kg
Weight (lbs)	from 1.75 lbs slate only , weight of keyboard docking from 1.25 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F); Packed -10 - 60 °C (14 - 140 °F)
Operating relative humidity	Running: 20 - 80% (relative humidity); Packed: 20 - 80% (relative humidity)
Product	STYLISTIC Q7312
Germany	GS (planned)
Europe	CE
	CB
USA/Canada	FCC (depending on configuration)
Global	TCO Certified 8.0 in progress
	EPEAT® Silver (dedicated regions) (planned)
	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	MIL-STD-810H tested RoHS (Restriction of hazardous substances)
	WEEE (Waste electrical and electronic equipment)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Additional Software	
Additional software (preinstalled)	Adobe® Reader® (pdf reader)
	CyberLink YouCam (webcam software) Fujitsu Display Manager Fujitsu DeskUpdate (driver and utility tool) ShockSensor Utility Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Microsoft Office (1 month trial for new Microsoft [®] Office 365 customers. Buy Microsoft Office.)
Additional software (optional)	Recovery DVD for Windows® Drivers & Utilities DVD (DUDVD) optional CyberLink PowerDVD BD (playback software for Blu-ray Disc™) CyberLink PowerDVD DVD (playback software for DVD) CyberLink YouCam (webcam software) Nero (backup and burning software)
Additional software (notes)	Use of accopanying and/or additional Software is subject to proactive acceptance of the respective License Agreements /EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration.
Manageability	
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN) Intel® vPro™ technology iAMT 14.0 (depending on processor)
Manageability software	DeskView Client DeskView Instant BIOS Management
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management

Manageability	
Supported standards	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) CIM (Common Information Model) WBEM (Web Based Enterprise Management) BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/manageability
Security	
Physical Security	Kensington Lock support
System and BIOS Security	Absolute Persistence® technology capable BIOS EraseDisk Trusted Platform Module (TPM 2.0)
User Security	Hard disk password User and supervisor BIOS password Embedded fingerprint sensor (optional) Smartcard reader (optional) SystemLock BIOS SmartCard security AuthConductor Client Basic (secure authentication solution)
Security Notes	The properties of the product provide a baseline for product security and therefore end-customer IT security. However, these properties are not sufficient on their own to protect the product from all existing threats, such as intrusion attempts, data exfiltration and other forms of cyberattacks. To customize security settings, please use the configuration options as available for the respective product. During operation, the IT security of this product is within the responsibility of the respective administrator/end-user of the product. Please note, that Fujitsu as a manufacturer does not make any policy prescriptions or advocacy statements regarding IT security best practices and/or general product operation.

Packaging information

Warranty	
Warranty period	2 years (for countries within EMEIA)
Warranty type	Bring-in Service / Collect & Return Service (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Digital bug fixes	Subject to availability and following their generic release for the product, bug fixes and function-preserving patches for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu. com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer.
Product Support - the perfect extension	
Recommended Service	9x5, Onsite Response Time: Next Business Day
Spare Parts availability	at least 5 years after shipment, for details see https://support.ts.fujitsu.com/
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

Recommended Accessories

Thunderbolt[™] 4 Port Replicator



First Thunderbolt™ Port Replicator on the market providing enhanced
security and full support of Intel® AMT (vPro®).Order Code:
FPCPR401BPThe universal port can easily connect almost everything with a single cable
and high speed-data transfer. This smart workspace solution keeps your
desk clean and tidy.Everythick

USB Type-C AC Adapter	Recharge your notebook or tablet at work, at home or on the road with this Order Code: USB Type-C power source easily. S26391-F3326-L502
Tablet Stand for STYLISTIC Q devices	The tablet stand is designed for STYLISTIC devices like latest STYLISTIC Q7312 and can be used universally. Fits for STYLISTIC Q5 and Q7 and the Type-C as well as the Thunderbolt [™] 4 port replicator can be fixed on the stand.
AES Pen	Take your creativity to the next level, with the most natural pen experience Order Code: with the AES Pen with replacement stylus tips. With pen nibs that are very S26391-F3389-L500 thin, you can experience the writing and signing behavior of an ink pen. The pen fits in the device's integrated pen garage.
Bumper Case Kit	The protective bump case kit is designed to prevent damages to your STYLISTIC Q7. Openings of the cover allow you to access all ports and buttons whilest the hand strap on the back of the case gives you a firm grip while working with your tablet outside the office. The integrated stand solution enhances your productivity.
Folio Cover STYLISTIC Q7311/ Q7310	The Folio Cover for the STYLISTIC Q7311 and Q7310 is a thin, tailored protective sleeve for your Fujitsu tablet. It keeps the device safe from damage on the go, and brings a touch of style to your daily work. It can even be used as a stand if you need to display a presentation or watch a clip and fits even the device is connected to its keyboard dock. Inclination stand style 120 to 150 degree

More information

Fujitsu products, solutions & services

In addition to Fujitsu Tablet STYLISTIC Q7312, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products www.fujitsu.com/global/products/ computing/

Software www.fujitsu.com/software/

More information

Learn more about Fujitsu Tablet STYLISTIC Q7312, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/emeia/products/ computing/pc/tablets

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT.

Please find further information at http://www. fujitsu.com/global/about/environment



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Please note that the data sheet reflects the technical specification with the maximum selection of components for the named system and not the detailed scope of delivery. The scope of delivery is defined by the selection of components at the time of ordering.

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The overall product has been designed and manufactured for general office use, regular personal use and ordinary industrial use.

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