

Data Sheet FUJITSU Notebook LIFEBOOK A556 and LIFEBOOK A556G

Your Essential Powerful Partner

The FUJITSU Notebook LIFEBOOK A556 with latest processor and memory technology is your powerful partner for daily computing tasks. The 39.6 cm (15.6-inch) anti-glare display offers comfortable viewing, even outdoors. Enjoy multimedia applications on LIFEBOOK A556G featuring a discrete graphics card and FHD (1,920 x 1,080 pixel) resolution. The integrated WLAN and Bluetooth, HDMI, Anytime USB Charger and num pad keyboard offer mobility and convenient working.

Efficient performance

Fast and highly responsive

■ Latest processor and DDR4 memory boost

Connectivity and convenience on demand

Enjoy a variety of interfaces and technology to support you in fulfilling your demands at home and in the office

■ Integrated WLAN and Bluetooth, HDMI and VGA ports, LAN connector and Anytime USB Charger

Comfortable user experience

Ergonomic comfort while working on daily work tasks

■ 39.6 cm (15.6-inch) anti-glare display, full-size keyboard with num pad

Excellent multimedia experience

Enjoy the power of discrete graphics and high definition viewing

 Advanced graphics card, up to 2 GB dedicated video memory and FHD (1,920 x 1,080 pixel) resolution













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Components

Base unit	LIFEBOOK A556 i5	LIFEBOOK A556/G i5	
Operating systems			
Operating system	Windows 10 Pro Windows 10 Home	Windows 10 Pro Windows 10 Home	
Operating system compatible	Windows 7 Professional 64-bit	Windows 7 Professional 64-bit	
Microsoft OS support information	This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ.	This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsof OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ.	
Memory modules	4 GB (1 module(s) 4 GB) DDR4, 2,133 MHz, PC4-2133, SO DIMM		
	8 GB (1 module(s) 8 GB) DDR4, 2,133 MHz, PC4-2133, SO DIMM		
	16 GB (1 module(s) 16 GB) DDR4, 2,133 MHz, PC4-2133, SO DIMM		
Hard disk drives (internal)	SSHD, 5,400 rpm, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.		
	SSD SATA III, 512 GB, 2.5-inch		
	SSD SATA III, 256 GB, 2.5-inch		
	SSD SATA III, 128 GB, 2.5-inch		
	SATA, 5,400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 5,400 rpm, 1 TB, 2.5-inch, S.M.A.R.T.		
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. Internal HDD interface: S-ATA III (6GBit/s)		
	DVD Super Multi		
Interface add on cards/components (optional)			
WLAN (optional)	Intel® Dual Band Wireless-AC8260 11ac with integrated Bluetooth 4.1		
Multimedia			
Camera	Built-in webcam (HD) with Status LED	Built-in webcam (Full HD) with Status LED	
Camera notes	0.92 megapixels	1920x1080, 2.0 megapixel	

Base unit

Base unit	LIFEBOOK A556 i5	LIFEBOOK A556/G i5	
General system information			
Processor	Intel® Core™ i5-6200U processor		
	(2 Cores / 4 Threads, 2.3 GHz, up to 2.8 GHz, 3 MB, Intel® HD Graphics 520)		
Chipset	Integrated		
Supported capacity RAM (min.)	4 GB		
Supported capacity RAM (max.)	32 GB		
Memory slots	2 DIMM (DDR4)		
Memory notes	Dual channel support DDR4 - 2133 MHz		
LAN	10/100/1,000 MBit/s Realtek RTL8111H		
BIOS features	InsydeH20 Bios		

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Audio type On board Audio type On board Audio codec Realtek ALC255 Audio features 2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9) Color Black Matt Matt Display Display Display 39.6 cm (15.6-inch),LED backlight,(HD),Anti-glare display,1,366 x 768 pixel,300:1 (min),220 cd display,1,920 x 1,080 pixel,300:1 (min),250 cd Display notes ISO 9241-307 - Pixel class II eDP I/F PLSIPS (depending on panel source) eDP I/F PLSIPS (depending on panel source) eDP I/F Aspect ratio 16:9 16:9 Brightness - typical 220 cd 250 cd Contrast - typical 300:1 (min) General system information Base unit LIFEBOOK A556 i5 LIFEBOOK A556/G i5 Max. resolution external display 1,920 x 1,200 pixel 1,920 x 1,200 pixel Graphics brand name Intel® HD Graphics 520 Intel® HD Graphics 520, AMD Radeon ™ R7 M36 Graphics features DirectX® 12 DirectX® 12 DirectX® 13 Audio: Ininin / microphone Diverting 18 DirectX® 12 DirectX® 13 Audio: Ininin / microphone Diverting 18 DirectX® 12 DirectX® 13 Audio: Ininin / microphone Diverting 18 DirectX® 12 DirectX® 13 DirectX® 14 DirectX® 15 DirectX® 15 DirectX® 15 DirectX® 15 DirectX® 15 DirectX® 15 Dire			
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5 (1 x my ame oss energy depending on bios setting)	3 (1 x Anytime USB Charge Functionality - depending on BIOS setting)		
VGA 1			
HDMI 1			
Ethernet (RJ-45) 1			
Memory card slots SD/SDHC/SDXC			
Keyboard and pointing devices			
Isolation keyboard with number block			
Touchpad Touchpad			
Status LED Status LED			
Power Button Power Button Reset Button			
Wireless technologies Antennas WLAN x2			
Bluetooth V4.1			
•	WEP, WPA, WPA2		
WiDi support Yes (with Intel W-LAN)	Import and usage according to country-specific regulations.		
Power supply 10.7/10.7/10.7/10.7/10.7/10.7/10.7/10.7/			
·	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard Adapter, 0.320 kg, 126x50x30 mm		
	100 V - 240 V (AC Input)		
Rated frequency range 50 Hz - 60 Hz			
1st battery Li-lon battery 3-cell, 4170 mAh, 45 Wh			
Runtime 1st battery up to 10,5 h (MobileMark 2014) up to 8.5h (MobileMark 2014)			

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Power supply			
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2014 (office productivity) 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.		
Noise emission			
Noise emission	Please refer to the Eco Declaration	Please refer to the Eco Declaration	
Dimensions / Weight / Environmental			
Dimensions (W x D x H)	378 x 256 x 26.4 mm		
,	14.88 x 10.08 x 1.03 inch		
Weight	2.23 kg		
Weight (lbs)	5.1 lbs		
Veight notes	Weight may vary depending on actual configuration		
Operating ambient temperature	5 - 35 °C (41 - 95 °F)		
Operating relative humidity	20 - 80 %		
Product	Fujitsu LIFEBOOK A556/G		
Europe	CE		
	WEEE		
Global	RoHS (Restriction of hazardous substances) EPEAT® Gold (dedicated regions) ENERGY STAR® 6.1 Microsoft Operating Systems (HCT / HCL entry / WHQL)		
Compliance link	http://qlobalsp.ts.fujitsu.com/sites/certificates		
•	Thep.//giobaisp.es.rajiesa.com/shees/certificates		
Additional Software Additional software (included as a CD/	Drivers & Utilities DVD (DUDVD)		
DVD)			
Manageability			
Manageability technology	WoL (Wake on LAN) PXE 2.1 Boot code		
Supported standards	PXE (Preboot Execution Environment) WoL (Wake on LAN)		
Manageability link	http://www.fujitsu.com/fts/manageability		
Security			
Physical Security	Kensington Lock support	Kensington Lock support	
System and BIOS Security	Absolute Persistence® technology capable BIOS TPM 2.0 functionality (Intel® Platform Trust Technology)	Absolute Persistence® technology capable BIOS TPM 2.0 functionality (Intel® Platform Trust Technology)	
User Security	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password	
Warranty			
Warranty period	LIFEBOOK A556: 1 Year. LIFEBOOK A556G: 1/2 years (depending on country)		
Varranty type	Collect & Return Service / Bring-in Service (depending on a	country)	
Narranty Terms & Conditions Product Support Services - the perfect ex	http://support.ts.fujitsu.com/warranty xtension		
Recommended Service	9x5, Onsite Response Time: Next Business Day		
Spare Parts availability	3 years after end of product life		
Service Weblink	htttp://ts.fujitsu.com/Supportservice		

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Recommended Accessories

Casual Backpack 16



The Casual Backpack 16 is designed to fit an up to 15.6-inch widescreen notebook. It provides additional storage area, extra-large compartments and zip able pockets to store everything you need for work, school or travel including. This also includes an expandable file storage as well as a large separate zip-compartment to store books, accessories, and more. A small front pocket and two side mesh pockets complete the backpack. Shoulder straps and a top handle are padded for pleasant carrying comfort.

Order Code: S26391-F1192-L167

Wireless Mouse WI200



The Wireless Mouse WI200 uses the latest wireless 2.4 GHz technology, and a high-resolution 1000 dpi optical sensor to give you the precision and \$26381-K462-L100 reliability you need. Sporting a compact design with a stylish black finish, the WI200 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:

SOUNDSYSTEM DS E2000 Air



The new more powerful SOUNDSYSTEM DS E2000 Air gives you impressive, well-balanced sound throughout the frequency band. It is an unbeatable USB speaker set with a surprisingly small form factor. The robust satellite speakers are decorated with a deluxe piano finish and the base is adorned with warm ambient lighting.

Order Code: S26391-F7128-L600

UC&C USB Value Headset



The FUJITSU UC&C USB Value Headset is a lightweight bi-aural full-size stereo headset with high wearing comfort. This Lync-tested USB-Headset has an appropriate Inline-Controller which supports easy call management. A noise cancelling microphone facilitates undisturbing clear phone calls.

Order Code: S26391-F7139-L20

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More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Notebook LIFEBOOK A556 and LIFEBOOK A556G, 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 LIFEBOOK A556 and LIFEBOOK A556/G, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/fts/mobile

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/qlobal/about/environment



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