

# Data Sheet FUJITSU Notebook LIFEBOOK A556 and LIFEBOOK A556/G

# 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 the LIFEBOOK A556/G's which features 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	
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, 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		
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	Black	
Material	Matt	Matt	

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Dicplay			
Display Display	39.6 cm (15.6-inch),LED backlight,(HD),Anti-glare	39.6 cm (15.6-inch),LED backlight,(Full 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	
Aspect ratio	16:9	16:9	
Brightness - typical	220 cd	250 cd	
Contrast - typical	300:1 (min)	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 M360	
Graphics features	DirectX® 12	DirectX® 12	
Graphics notes	Shared memory depending on main memory size	<del></del>	
Dedicated video memory		2 GB (DDR3 VRAM)	
Shared video memory	up to 1,695 MB		
Interfaces			
DC-in	1		
Audio: line-in / microphone	audio in/out combi		
USB 2.0 total	1		
USB 3.0 total	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		
	Status LED		
	Power Button		
Wireless technologies			
Bluetooth	v4.1		
WLAN encryption	WEP, WPA, WPA2		
WLAN notes	Import and usage according to country-specific regulation	ns.	
WiDi support	Yes (with Intel W-LAN)		
Power supply			
AC Adapter	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, Standa	ard Adapter, 0.320 kg, 126x50x30 mm	
Rated voltage range	100 V - 240 V (AC Input)		
Rated frequency range	50 Hz - 60 Hz		
1st battery	Li-Ion battery 3-cell, 4170 mAh, 45 Wh		
Runtime 1st battery	up to 10 h (MobileMark 2014)	up to 8.5h (MobileMark 2014)	
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)	270 250 20 /		
	378 x 256 x 26.4 mm		
	14.88 x 10.08 x 1.03 inch		
Weight			

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Dimensions / Weight / Environmental				
Weight notes	Weight may vary depending on actual configuration			
Operating ambient temperature	5 - 35 °C (41 - 95 °F)			
Product	Fujitsu LIFEBOOK A556/G			
Europe	CE WEEE			
Global	RoHS (Restriction of hazardous substances) ENERGY STAR® 6.0 Misseseft December 1997			
Compliance link	Microsoft Operating Systems (HCT / HCL entry / WHQL) http://globalsp.ts.fujitsu.com/sites/certificates			
Additional Software				
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD)			
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 Terms & Conditions Product Support Services - the perfect e	http://support.ts.fujitsu.com/warranty xtension			
Recommended Service	9x5, Onsite Response Time: Next Business Day			
Service Weblink	htttp://ts.fujitsu.com/Supportservice			

# 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 S26381-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

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# 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 A556/G , 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**

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#### 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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