FUJITSU

Fujitsu recommends Windows.

Data Sheet
FUJITSU LIFEBOOK A555 and LIFEBOOK A555/G Notebook

Your Essential Powerful Partner

The FUJITSU Notebook LIFEBOOK A555 is a solid and reliable partner with a 39.6 cm (15.6-inch) anti-glare display offering comfortable viewing, even outdoors. Enjoy multimedia applications on the LIFEBOOK A555/G's FHD display which features the AMD Radeon™ R7 M260 graphic card. The integrated WLAN and Bluetooth, HDMI, Anytime USB Charger and num pad keyboard provide you with convenient mobility.

Higher performance computing
Faster and more responsive
- 5th generation Intel® Core™ i5 processor

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 challenges
- 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
- AMD Radeon™ R7 M260 with up to 2GB dedicated video memory and FHD display

Fujitsu recommends Windows.

Components

Operating systems

Operating system	Windows 8.1 Pro 64-bit Windows 8.1 64-bit Windows 7 Professional 64-bit	Windows 8.1 Pro 64-bit Windows 8.1 64-bit Windows 7 Professional 64-bit
Memory modules	4 GB (1 module(s) 4 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM	
	8 GB (1 module(s) 8 GB) DDR3, 1,600 MHz, PC3-12800, 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, 750 GB, 2.5-inch, S.M.A.R.T.	
	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)	
Optical drive options	DVD Super Multi	
	Weight saver	

Interface add on cards/components (optional)

WLAN (optional)	Intel® Wireless-N 7265 2x2 b/g/n with integrated Bluetooth 4.0	
	Intel® Dual Band Wireless-N 7265 2x2 ac with integrated Bluetooth 4.0	

Multimedia

Camera	Built-in webcam (HD) with Status LED	Built-in webcam, Full HD
Camera notes	1200x768 (0.9 megapixel)	1920x1080, 2.0 megapixel

Base unit

Base unit	LIFEBOOK A555	LIFEBOOK A555/G

General system information

Processor	Intel® Core™ i5-5200U processor (2 Cores / 4 Threads, 2.2 GHz, up to 2.7 GHz, 3 MB, Intel® HD Graphics 5500)	Intel® Core™ i5-5200U processor (2 Cores / 4 Threads, 2.2 GHz, up to 2.7 GHz, 3 MB, Intel® HD Graphics 5500)
Chipset	Integrated	Integrated
Memory slots	2 SO DIMM (DDR3, 1600 MHz)	2 SO DIMM (DDR3, 1600 MHz)
Supported capacity RAM (min.)	4 GB	4 GB
Supported capacity RAM (max.)	16 GB	16 GB
Memory notes	Dual channel support. DDR3L – 1,600 MHz	Dual channel support. DDR3L – 1,600 MHz
LAN	10/100/1,000 MBit/s Realtek RTL8111GS-CG	10/100/1,000 MBit/s Realtek RTL8111GS-CG
Audio type	On board	On board
Audio codec	Realtek ALC283 (HD audio)	Realtek ALC283 (HD audio)
Audio features	High Definition Audio, 2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9)	High Definition audio, 2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9)

Product design

Color	Black	Black
Material	Matt	Matt

Display

Display	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, 1,366 x 768 pixel, 300:1 (min), 200 cd	39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, 1,920 x 1,080 pixel, 300:1 (min), 220 cd
Aspect ratio	16:9	16:9
Brightness - typical	200 cd	220 cd
Contrast - typical	300:1 (min)	300:1 (min)

Graphics

Base unit	LIFEBOOK A555	LIFEBOOK A555/G
Max. resolution external display	1,920 x 1,200 pixel	1,920 x 1,200 pixel
Graphics brand name	Intel® HD Graphics 5500	Intel® HD Graphics 5500, AMD Radeon™ R7 M260
Graphics features	DirectX® 11 support	DirectX® 11.1
Graphics notes	Shared memory depending on main memory size	---
Dedicated video memory	---	2 GB (DDR3 VRAM)
Shared video memory	up to 1,695 MB	---

Interfaces

DC-in	1	1
Audio: line-in / microphone	audio in/out combi	audio in/out combi
USB 2.0 total	1	1
USB 3.0 total	3 (1 x Anytime USB Charge Functionality - depending on BIOS setting)	3 (1 x Anytime USB Charge Functionality - depending on BIOS setting)
VGA	1	1
HDMI	1	1
Ethernet (RJ-45)	1	1
Memory card slots	SD/SDHC/SDXC	SD/SDHC/SDXC

Keyboard and pointing devices

	Spill-resistant isolated keyboard with number block	
	Touchpad	
	Status LED	

Wireless technologies

Bluetooth	v4.0
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.
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, Standard 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 6-cell, 4500 mAh, 48 Wh	
Runtime 1st battery	up to 8h (MobilMark2012, office productivity mode)	up to 6.5 h (MobilMark2012, office 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.	

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 mm (14.88 inch) x 256 mm (10.08 inch) x 30.9 mm (1.22 inch)
Weight	2.4 kg (5.3 lb)
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)

Compliance

Model	Fujitsu LIFEBOOK A555
Europe	CE
	WEEE
Global	RoHS (Restriction of hazardous substances)
	ENERGY STAR® 6.0
	Microsoft Operating Systems (HCT / HCL entry / WHQL)
Compliance link	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	Computrace® ready BIOS	Computrace® ready BIOS
	Optional: Trusted platform module (TPM 1.2)	Optional: Trusted platform module (TPM 1.2)
User Security	User and supervisor BIOS password	User and supervisor BIOS password
	Hard disk password	Hard disk password

Warranty

Warranty period	1 year
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty

Product Support Services - the perfect extension

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

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 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: S26381-K462-L100
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

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU LIFEBOOK A555 and LIFEBOOK A555/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
www.fujitsu.com/global/products/computing/

Software
www.fujitsu.com/software/

More information

Learn more about FUJITSU LIFEBOOK A555 and LIFEBOOK A555/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/global/about/environment

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