

Data Sheet

FUJITSU Notebook LIFEBOOK A555

Your Essential Partner

The FUJITSU Notebook LIFEBOOK A555 is solid and reliable with a 39.6 cm (15.6-inch) anti-glare display for comfortable viewing, even outdoors. Complete your daily tasks at home or in the office or watch media on your TV with HDMI. Charge your mobile devices, even in off-mode with the Anytime USB Charger. Mobility is yours with integrated WLAN and Bluetooth and comfortable working with the num pad keyboard.

Essential performance for everyday tasks

For small office and home office computing demands

- Processor, WLAN and Bluetooth for everyday tasks

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



Components

Base unit	LIFEBOOK A555 i3	LIFEBOOK A555 i5	LIFEBOOK A555/G
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	Windows 8.1 Pro 64-bit Windows 8.1 64-bit Windows 7 Professional 64-bit
Operating system compatible	Windows 10 Pro (license + recovery media only)	Windows 10 Pro (license + recovery media only)	Windows 10 Pro (license + recovery media only)
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, 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 II (3GBit/s)	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		
Keyboard and pointing devices			
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 i3	LIFEBOOK A555 i5	LIFEBOOK A555/G
General system information			
Processor	Intel® Core™ i3-5005U processor (2 Cores / 4 Threads, 2 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)	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	Integrated
Supported capacity RAM (min.)	4 GB	4 GB	4 GB
Supported capacity RAM (max.)	16 GB	16 GB	16 GB
Memory slots	2 SO DIMM (DDR3, 1600 MHz)	2 SO DIMM (DDR3, 1600 MHz)	2 SO DIMM (DDR3, 1600 MHz)
Memory notes	Dual channel support DDR3L – 1,600 MHz	Dual channel support DDR3L – 1,600 MHz	Dual channel support DDR3L – 1,600 MHz

General system information

LAN	10/100/1,000 MBit/s Realtek RTL8111GS-CG	10/100/1,000 MBit/s Realtek RTL8111GS-CG	10/100/1,000 MBit/s Realtek RTL8111GS-CG
BIOS features	InsydeH2O Bios		
Audio type	On board	On board	On board
Audio codec	Realtek ALC283 (HD audio)	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)	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	Black
Material	Matt	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,(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	16:9
Brightness - typical	200 cd	200 cd	220 cd
Contrast - typical	300:1 (min)	300:1 (min)	300:1 (min)

General system information

Base unit	LIFEBOOK A555 i3	LIFEBOOK A555 i5	LIFEBOOK A555/G
Max. resolution external display	1,920 x 1,200 pixel	1,920 x 1,200 pixel	1,920 x 1,200 pixel
Graphics brand name	Intel® HD Graphics 5500	Intel® HD Graphics 5500	Intel® HD Graphics 5500, AMD Radeon™ R7 M260
Graphics features	DirectX® 11 support	DirectX® 11 support	DirectX® 11.1
Graphics notes	Shared memory depending on main memory size	Shared memory depending on main memory size	---
Dedicated video memory	---	---	2 GB (DDR3 VRAM)
Shared video memory	up to 1,695 MB	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

Keyboard	Spill-resistant isolated keyboard with number block		
Input device(s)	Touchpad Status LED Power Button	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 (tbc)	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	Please refer to the Eco Declaration
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	378 x 256 x 30.9 mm 14.88 x 10.08 x 1.22 inch
Weight	2.4 kg
Weight (lbs)	5.3 lbs
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 EPEAT® Silver (dedicated regions) 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)
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

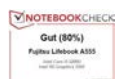
Physical Security	Kensington Lock support	Kensington Lock support	Kensington Lock support
System and BIOS Security	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2)	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2)	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2)
User Security	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password

Warranty

Warranty period	LIFEBOOK A555: 1 Year. LIFEBOOK A555G: 1/2 years (depending on country)
Warranty type	Collect & Return Service / Bring-in Service (depending on country)
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	http://ts.fujitsu.com/Supportservice



Notebookcheck.com

Notebookcheck test result: good,
FUJITSU Notebook LIFEBOOK
A555,
Notebookcheck.com - Germany
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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 W1200



The Wireless Mouse W1200 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 W1200 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 Notebook LIFEBOOK A555, 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 Notebook LIFEBOOK A555, 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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