FUJITSU

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

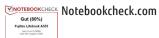
Base unit

Base unit	LIFEBOOK A555 i3	LIFEBOOK A555 i5	LIFEBOOK A555/G
General system information			
Processor	Intel® Core™ i3-5005U processor	Intel® Core™ i5-5200U processor	Intel [®] Core™ i5-5200U processor
	(2 Cores / 4 Threads, 2 GHz, 3 MB, Intel® HD Graphics 5500)	(2 Cores / 4 Threads, 2.2 GHz, up to 2.7 GHz, 3 MB, Intel® HD Graphics 5500)	7 (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
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	InsydeH20 Bios		
Audio type	On board	On board	On board

General system information				
Audio codec	Realtek ALC283 (HD audio)	Realtek ALC283 (H	D 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 Au speakers (stereo), ; control via function up: Fn+F9)	Sound volume	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 backlight, (HD),An display,1,366 x 76 (min),200 cd	ti-glare	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 pixe		1,920 x 1,200 pixel
Graphics brand name	Intel [®] HD Graphics 5500	Intel [®] HD Graphics		Intel® HD Graphics 5500, AMD Radeon™ R7 M260
Graphics features	DirectX [®] 11 support	DirectX [®] 11 suppo		DirectX [®] 11.1
Graphics notes	Shared memory depending on main memory size	Shared memory de memory size	epending on main	
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	i
USB 2.0 total	1		1	
USB 3.0 total	3 (1 x Anytime USB Charge Functional BIOS setting)	ity - depending on	3 (1 x Anytime USE BIOS setting)	3 Charge Functionality - depending on
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 r			
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	y-specific regulations	5.	
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, Standar	d 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 Wi	1		

Power supply			
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
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 substated ENERGY STAR® 6.0		
	Microsoft Operating Systems (HCT / H		
Compliance link	http://globalsp.ts.fujitsu.com/sites/ce	rtificates	
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	1 year
Warranty type	Collect & Return Service (depending on country specific requirements)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Product Support Services - the perfe	ect 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



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 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 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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