

Fujitsu recommends Windows 8 Pro.

# Data Sheet

## Fujitsu LIFEBOOK A544

### Notebook

#### Your Essential Partner

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If you are looking for a solid and reliable all-round notebook the Fujitsu LIFEBOOK A544 is the right solution. With its high-definition 39.6 cm (15.6-inch) outdoor-friendly anti-glare LCD display working is always convenient. Integrated WLAN, Bluetooth®, keyboard with number pad, switchable webcam and USB charge functionality provide maximum connectivity and usability.

#### High performance computing

Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.

- 4th generation Intel® Core™ processors and latest Intel® mobile platform

#### Highest connectivity - anywhere, anytime

Be available wherever you are; wireless connectivity anytime anywhere.

- Integrated WLAN and Bluetooth®, HD webcam and digital microphone

#### Ease-of-use

Comfortable and ergonomic working in every situation even for the most demanding of users.

- Anti-glare and therefore outdoor-friendly display, Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, on/off switchable HD webcam with status LED, isolated keyboard with full num pad



# Components

<b>Processor</b>	Intel® Core™ i7-4702MQ processor (2.2 GHz, up to 3.2 GHz, 6 MB) *
	Intel® Core™ i5-4200M processor (2.5 GHz, up to 3.1 GHz, 3 MB) *
	Intel® Core™ i3-4000M processor (2.4 GHz, 3 MB) *
<b>Operating systems</b>	
<b>Operating system</b>	Windows 8.1 Pro 64-bit Windows 8.1 64-bit Windows 7 Professional 64-bit Windows 7 Home Premium 64-bit
<b>Memory modules</b>	2 GB (1 module(s) 2 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM 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
<b>Hard disk drives (internal)</b>	SSHD, 5,400 rpm, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T. 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.
<b>Hard disk notes</b>	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software.
<b>Optical drive options</b>	DVD Super Multi Weight saver
<b>Interface add on cards/components (optional)</b>	
<b>WLAN (optional)</b>	Intel® Wireless-N 7260 2x2 BGN + BT Atheros Minicard WB222 a/b/g/n
<b>Multimedia</b>	
<b>Camera</b>	Built-in webcam (HD) with Status LED
<b>Camera notes</b>	1200x768 (0.9 megapixel)

## Base unit

<b>Base unit</b>	LIFEBOOK A544 Anti-Glare
<b>General system information</b>	
<b>Chipset</b>	Intel® HM86
<b>Memory slots</b>	2 SO DIMM (DDR3)
<b>Supported capacity RAM (min.)</b>	2 GB
<b>Supported capacity RAM (max.)</b>	16 GB
<b>Memory notes</b>	Dual channel support. DDR3L – 1,600 MHz
<b>LAN</b>	10/100/1,000 MBit/s Realtek RTL 8111F
<b>Audio type</b>	On board
<b>Audio codec</b>	Realtek ALC269 VC3
<b>Audio features</b>	Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)

**Product design**

Color	Black
Material	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
Aspect ratio	16:9
Brightness - typical	200 cd
Contrast - typical	300:1 (min)

**Graphics**

Base unit	LIFEBOOK A544 Anti-Glare
Max. resolution external display	1,920 x 1,200 pixel
Graphics brand name	Intel® HD Graphics 4600
Graphics features	DirectX® 11 support
Graphics notes	Shared memory depending on main memory size
Shared video memory	up to 1,695 MB

**Interfaces**

DC-in	1
Audio: line-out / headphone	1
Audio: line-in / microphone	1
USB 2.0 total	1
USB 3.0 total	3 (1 x Anytime USB Charge functionality)
VGA	1
HDMI	1
Ethernet (RJ-45)	1
Memory card slots	Card Reader (SD/SDHC/SDXC)

**Keyboard and pointing devices**

Isolation keyboard with number block  
Touchpad  
Status LED

**Wireless technologies**

Bluetooth	v4.0
WLAN encryption	WEP, WPA, WPA2
WLAN max. data rate	up to 300 Mbit/s
WLAN notes	Import and usage according to country-specific regulations.
WiDi support	Yes (with Intel W-LAN)

**Power supply**

AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard Adapter, 0.250 kg, 108x46x30 mm 19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard AC-Adapter, 0.250 kg, 108x46x30 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 5h 20min (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.

**Dimensions / Weight / Environmental**

Dimensions (W x D x H)	378 x 252 x 30.9 mm
Weight	2.4 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)

**Compliance**

Model	Fujitsu LIFEBOOK A544
Compliance link	<a href="http://globalsp.ts.fujitsu.com/sites/certificates">http://globalsp.ts.fujitsu.com/sites/certificates</a>

**Additional Software**

<b>Additional software (preinstalled)</b>	Adobe® Reader® (pdf reader)
	CyberLink YouCam (webcam software)
	McAfee Internet Security and Antivirus Software (60 days trial version)
	TPM software (with TPM Module only)
	Microsoft Office (buy license to activate the pre-installed Microsoft Office)
	EasyGuide online user documentation

<b>Additional software (included as a CD/DVD)</b>	Drivers & Utilities DVD (DUDVD)
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**Security**

<b>Physical Security</b>	Kensington Lock support
<b>System and BIOS Security</b>	Computrace® ready BIOS
<b>User Security</b>	User and supervisor BIOS password Hard disk password

**Warranty**

<b>Standard Warranty</b>	1 year (depending on country)
<b>Service level</b>	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
<b>Warranty Terms &amp; Conditions</b>	<a href="http://support.ts.fujitsu.com/warranty">http://support.ts.fujitsu.com/warranty</a>
<b>Maintenance and Support Services - the perfect extension</b>	
<b>Recommended Service</b>	9x5, Response Time: Next Business Day
<b>Spare Parts availability</b>	3 years after end of product life
<b>Service Weblink</b>	<a href="http://www.fujitsu.com/fts/services/support">http://www.fujitsu.com/fts/services/support</a>

## Recommended Accessories

**Casual Entry Case 16**

The Casual Entry Case 16 protects notebooks with up to 16-inch screens. The top-loading, zippered compartment with shock absorbing foam provides excellent protection for your notebook. The bag is equipped with a padded divider providing additional space for power adapters and office supplies. A built-in shoulder strap provides ergonomic shoulder support.

Order Code:  
S26391-F1191-L107

**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

**In-Earphone Stereo**

These earphones ensure the best acoustic experience with an excellent in-ear tiny metallic design. They are equipped with 3 different interchangeable silicon ear plugs for optimal wearing comfort and with a wired volume control for easy access to your controls. The 3.5mm audio jack makes these earphones the best companion for your notebook, PC or portable multimedia device.

Order Code:  
S26391-F7139-L6

# More information

## Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK A544, 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/services/computing/](http://www.fujitsu.com/global/services/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about Fujitsu LIFEBOOK A544, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
[www.fujitsu.com/fts/mobile](http://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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