

## Fujitsu LIFEBOOK E756 (VFY:E7560M85ABBE)

39.624 cm (15.6 ") (1920 x 1080, LED), Intel Core i5-6200U, 8GB (DDR4), 500GB (Hybrid-HDD), Intel HD Graphics 520, Windows 7 Professional (64 bit) / Windows 10 Home, DVD Super Multi, 3 x USB 3.0, 1 x USB 2.0, 1 x VGA, 1 x HDMI, 1 x LAN, 1 x DisplayPort, 1.9 kg



### Price details:

Price excl. VAT: 1,049.84 €

Eco fees: 0.36 €

VAT 21 %: 220.54 €

### Product details:

Product code: VFY:E7560M85ABBE

EAN: 4057185564267

Manufacturer: Fujitsu

**1,270.74 €**

\* VAT included

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As a member of the FUJITSU Notebook LIFEBOOK E7 Series, the LIFEBOOK E756 is the right choice if you need a stylish notebook with high value features to support you in your daily work. With its 39.6 cm (15.6-inch) display, light weight of only 1.9 kg (4.2 lbs), extensive set of interfaces and high-end security features this modular notebook offers you full convenience and flexibility.

### Main specifications:

#### Design

Colour of product:	Black,Silver
Product type:	Notebook
Form factor:	Clamshell
Market positioning:	Business

#### Display

Display diagonal:	15.6 "
Display resolution:	1920 x 1080 pixels
Touchscreen:	N
LED backlight:	Y
Display surface:	Matt
Aspect ratio:	16:9
Display brightness:	300 cd/m <sup>2</sup>
Contrast ratio (typical):	700:1
Panel type:	IPS

#### Processor

Processor frequency:	2.3 GHz
Processor family:	Intel Core i5-6xxx
Processor model:	i5-6200U
Processor boost frequency:	2.8 GHz
Processor cores:	2
Processor threads:	4
System bus rate:	4 GT/s
Processor cache:	3 MB
Processor socket:	LGA 1356 (Socket B2)
Processor cache type:	Smart Cache
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	D1

Bus type:	QPI
Processor codename:	Skylake
Thermal Design Power (TDP):	15 W
Processor series:	Intel Core i5-6200 series
FSB Parity:	N
Maximum number of PCI Express lanes:	12
PCI Express slots version:	3.0
PCI Express configurations:	1x4,4x1
Tjunction:	100 °C
Configurable TDP-down frequency:	800 MHz
Conflict Free processor:	Y
ECC supported by processor:	N

#### Memory

Internal memory:	8 GB
Internal memory type:	DDR4-SDRAM
Maximum internal memory:	32 GB
Memory clock speed:	2133 MHz
Memory form factor:	SO-DIMM
Memory slots:	2x SO-DIMM
Maximum internal memory (64-bit):	32 GB

#### Storage

Total storage capacity:	500 GB
Storage media:	Hybrid-HDD
Card reader integrated:	Y
Number of hard drives installed:	1
Hard drive interface:	Serial ATA III
Hard drive speed:	5400 RPM
Hybrid hard drive (H-HDD) cache type:	SSD
Hybrid hard drive (H-HDD) capacity:	500 GB
Hybrid hard drive (H-HDD) cache memory:	8 GB
Hard drive size:	2.5 "
Compatible memory cards:	SD,SDHC,SDXC

#### Graphics

On-board graphics adapter:	Y
On-board graphics adapter model:	Intel HD Graphics 520
On-board graphics adapter family:	Intel HD Graphics
On-board graphics adapter base frequency:	300 MHz
On-board graphics adapter dynamic frequency:	1000 MHz
Maximum on-board graphics adapter memory:	1.74 GB
Number of displays supported (on-board graphics):	3
Maximum resolution:	4096 x 2160 pixels
On-board graphics adapter DirectX version:	12
On-board graphics adapter OpenGL version:	4.4
On-board graphics adapter ID:	1916

#### Audio

Audio system:	HD
Number of built-in speakers:	2
Built-in microphone:	Y

#### Camera

Front camera:	Y
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#### Optical drive

Optical drive type:	DVD Super Multi
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#### Networking

Bluetooth:	Y
Wi-Fi:	Y
Wi-Fi standards:	IEEE 802.11a,IEEE 802.11ac,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n
Ethernet LAN:	Y
Wi-Fi data rate (max):	867 Mbit/s
Ethernet LAN data rates:	10,100,1000 Mbit/s
Bluetooth version:	4.1

#### Ports & interfaces

USB 2.0 ports quantity:	1
USB 3.0 (3.1 Gen 1) Type-A ports quantity:	3

HDMI ports quantity:	1
DisplayPorts quantity:	1
USB Sleep-and-Charge:	Y
USB Sleep-and-Charge ports:	1
VGA (D-Sub) ports quantity:	1
Headphone outputs:	1
Microphone in:	Y
SmartCard slot:	Y

#### Keyboard

Numeric keypad:	Y
Pointing device:	Touchpad
Keyboard number of keys:	104
Windows keys:	Y
Spill resistant keyboard:	Y
Keyboard backlit:	Y

#### Software

Operating system installed:	Windows 7 Professional
Operating system architecture:	64-bit
Recovery operating system:	Windows 10 Home

#### Processor special features

Intel® Wireless Display (Intel® WiDi):	Y
Intel® My WiFi Technology (Intel® MWT):	Y
Intel Smart Connect Technology:	N
Intel® Anti-Theft Technology (Intel® AT):	N
Intel® Rapid Start Technology:	N
Intel® Smart Response Technology:	Y
Intel® Identity Protection Technology (Intel® IPT):	N
Intel® vPro® Technology:	N
Intel® Hyper Threading Technology (Intel® HT Technology):	2.0
Intel® Turbo Boost Technology:	2.0
Intel® Small Business Advantage (Intel® SBA):	Y
Intel® Matrix Storage Technology (Intel® MST):	N
Intel® High Definition Audio (Intel® HD Audio):	N
Intel® Active Management Technology (Intel® AMT):	N
Enhanced Intel SpeedStep Technology:	Y
Intel® Built-in Visuals Technology:	Y
Intel HD Graphics:	Y
Intel® Clear Video HD Technology (Intel® CVT HD):	Y
Intel Clear Video Technology:	Y
Intel® InTru® 3D Technology:	Y
Intel® Insider®:	Y
Intel® Quick Sync Video Technology:	Y
Intel Flex Memory Access:	Y
Intel® Smart Cache:	Y
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel Trusted Execution Technology:	N
Intel Enhanced Halt State:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel Demand Based Switching:	N
Intel® Secure Key:	Y
Intel TSX-NI:	Y
Intel Stable Image Platform Program (SIPP):	N
Intel® OS Guard:	Y
Intel Software Guard Extensions (Intel SGX):	1
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Intel 64:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Processor package size:	42 mm
Supported instruction sets:	SSE4.1,SSE4.2,AVX 2.0
Processor code:	SR2EY
CPU configuration (max):	1
Embedded options available:	N
Graphics & IMC lithography:	14 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y

Intel Smart Response Technology version: 1.00  
Intel Stable Image Platform Program (SIPP) version: 0.00  
Intel Secure Key Technology version: 1.00  
Intel Small Business Advantage (SBA) version: 1.00  
Intel TSX-NI version: 1.00  
Intel Virtualization Technology (VT-x): Y  
Intel Dual Display Capable Technology: N  
Intel FDI Technology: N  
Intel Rapid Storage Technology: N  
Intel Fast Memory Access: N  
Processor ARK ID: 88193

#### Battery

Battery technology: Lithium-Ion (Li-Ion)  
Number of battery cells: 6  
Battery life (max): 14 h

#### Power

AC adapter frequency: 50/60 Hz  
AC adapter input voltage: 100 - 240 V  
AC adapter output voltage: 19 V

#### Security

Cable lock slot: Y  
Cable lock slot type: Kensington  
Trusted Platform Module (TPM): Y  
Password protection: Y  
Password protection type: HDD,SSD,Supervisor,User

#### Operational conditions

Operating temperature (T-T): 5 - 35 °C  
Operating relative humidity (H-H): 20 - 80 %

#### Certificates

Energy Star certified: Y  
RoHS compliance: Y  
EPEAT compliance: Gold  
Certification: GS, CB, WEEE, HCT / HCL entry / WHQL

#### Weight & dimensions

Weight: 1900 g  
Width: 374 mm  
Depth: 250 mm  
Height (front): 20 mm  
Height (rear): 27 mm