

## Fujitsu LIFEBOOK E756 (VFY:E7560M85BBBE)

39.624 cm (15.6 ") (1920 x 1080, LED), Intel Core i5-6200U, 8GB (DDR4), 256GB (SSD), 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: 1,154.93 €

Eco fees: 0.00 €

VAT 21 %: 242.54 €

### Product details:

Product code: VFY:E7560M85BBBE

EAN: 4057185564274

Manufacturer: Fujitsu

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**1,397.47 €**

\* VAT included

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 slots: 2x SO-DIMM  
Maximum internal memory (64-bit): 32 GB  
Memory form factor: SO-DIMM

#### Storage

Total storage capacity: 256 GB  
Storage media: SSD  
Card reader integrated: Y  
Number of SSDs installed: 1  
Solid-state drive capacity: 256 GB  
Solid-state drive interface: Serial ATA III  
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 (max): 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

#### Optical drive

Optical drive type: DVD Super Multi

#### 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  
VGA (D-Sub) ports quantity: 1  
Headphone outputs: 1  
Microphone in: Y

SmartCard slot: Y  
USB Sleep-and-Charge: Y  
USB Sleep-and-Charge ports: 1

#### 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): Y  
Intel® vPro® Technology: N  
Intel® Hyper Threading Technology (Intel® HT Technology): Y  
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): Y  
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: 1.00  
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

#### Weight & dimensions

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

#### 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