

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: 839.66 €

Eco fees: 0.00 €

VAT 21 %: 176.33 €

Product details:

Product code: VFY:E7560M85ABBE

EAN: 4057185564267

Manufacturer: Fujitsu

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1,015.99 €

* 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

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|---------------------------|-----------------------|
| 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 ² |
| 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: | 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

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|------------------------------|----|
| 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

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|--------------------------|---|
| 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

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|--|---|
| 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

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

Processor special features

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|--|-----------------------|
| 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

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