

## Fujitsu ESPRIMO Q556 (VFY:Q0556P85AOBE)

Intel Core i5-6400T (6M Cache, 2.20 GHz), 8GB DDR4 2133 MHz, 500GB SATA III 5400 rpm SSHD, Gigabit LAN, Intel HD Graphics 530, DVD Super Multi, Wi-Fi 802.11ac, Bluetooth 4.1, Windows 7 Professional 64-bit/ Windows 10 Pro



### Price details:

Price excl. VAT: 611.94 €

Eco fees: 0.00 €

VAT 21 %: 128.51 €

### Product details:

Product code: VFY:Q0556P85AOBE

EAN: 4057185562430

Manufacturer: Fujitsu

**740.45 €**

\* VAT included

PDF generated on: 23 October, 2017



The FUJITSU ESPRIMO Q556, featuring full desktop PC functionality in a stylish and compact mini PC, is a real eye-catcher on your desk. The latest generation Intel® Core processors provide the performance to meet your daily office needs. The Zero Noise PC function ensures silent operation. An integrated 90%-efficient power supply reduces your energy bill. With its innovative Low Power Active Mode feature you are ready for instant communication in the modern office. Its compact size and wide range of interfaces make the FUJITSU ESPRIMO Q556 your first choice for locations where space saving is key.

An elegant mini PC for challenging office tasks.

Eye-catching exclusive modern design

- Fully equipped PC with a volume of ~2.0 liters - based on standard desktop technology

Always Available Office PC - stay connected and save power

Be ready for instant communication and a significantly reduced energy bill

- Innovative Low Power Active Mode and highly-efficient integrated power-supply

Made in Germany

Outstanding quality and stable functions based on German production standards

- The development, production and functionality tests - all under one roof in Germany

Superb usability

Efficient working environment due to a tidy desk

- Horizontal or vertical operations and an optional VESA mount, service door for easy upgrade of major components

Latest technology

Get your office task done quickly and efficiently

- 6th generation Intel® Core processor family

### Main specifications:

#### Processor

Processor frequency:	2.2 GHz
Processor family:	Intel Core i5-6xxx
Processor model:	i5-6400T
Processor cores:	4
Number of processors installed:	1
Processor boost frequency:	2.8 GHz
Processor socket:	LGA 1151 (Socket H4)
Processor cache:	6 MB
Processor cache type:	Smart Cache

System bus rate: 8 GT/s  
Processor threads: 4  
PCI Express slots version: 3.0  
Processor lithography: 14 nm  
Processor operating modes: 64-bit  
Stepping: R0  
Bus type: DMI3  
Processor codename: Skylake  
Thermal Design Power (TDP): 35 W  
Processor series: Intel Core i5-6400 Desktop series  
FSB Parity: N  
Maximum number of PCI Express lanes: 16  
PCI Express configurations: 1x16,2x8,1x8+2x4  
Tcase: 66 °C  
Maximum internal memory supported by processor: 64 GB  
Conflict Free processor: Y  
Memory types supported by processor: DDR3L-SDRAM,DDR4-SDRAM  
Memory clock speeds supported by processor: 2133,1333,1600,1866 MHz  
Memory bandwidth supported by processor (max): 34.1 GB/s  
Memory channels supported by processor: Dual  
ECC supported by processor: N  
Memory voltage supported by processor: 1.35 V

#### Memory

Internal memory: 8 GB  
Internal memory type: DDR4-SDRAM  
Maximum internal memory: 32 GB  
Memory slots: 2x DIMM  
Memory clock speed: 2133 MHz

#### Storage

Total storage capacity: 500 GB  
Storage media: Hybrid-HDD  
Number of storage drives installed: 1  
Hybrid hard drive (H-HDD) capacity: 500 GB  
Hard drive interface: Serial ATA III  
Hard drive speed: 5400 RPM  
Hard drive size: 2.5 "

#### Graphics

On-board graphics adapter: Y  
On-board graphics adapter model: Intel HD Graphics 530  
On-board graphics adapter family: Intel HD Graphics  
On-board graphics adapter base frequency: 350 MHz  
On-board graphics adapter burst frequency: 950 MHz  
On-board graphics adapter dynamic frequency (max): 950 MHz  
Maximum on-board graphics adapter memory: 1.7 GB  
Number of displays supported (on-board graphics): 2  
On-board graphics adapter DirectX version: 12  
On-board graphics adapter OpenGL version: 4.4  
On-board graphics adapter ID: 0x1912

#### Optical drive

Optical drive type: DVD Super Multi  
Optical drives quantity: 1

#### Networking

Ethernet LAN: Y  
Wi-Fi: Y  
Ethernet LAN data rates: 10,100,1000 Mbit/s  
Cabling technology: 10/100/1000Base-T(X)  
Wi-Fi standards: 802.11a,802.11ac,802.11b,802.11g,802.11n  
Bluetooth: Y  
Bluetooth version: 4.1

#### Ports & interfaces

USB 2.0 ports quantity: 2  
USB 3.0 (3.1 Gen 1) Type-A ports quantity: 4  
DVI port: Y  
Ethernet LAN (RJ-45) ports: 1

Microphone in:	Y
Headphone outputs:	1
DisplayPorts quantity:	1
PS/2 ports quantity:	1
Line-in:	Y
Line-out:	Y
Serial ports quantity:	1

#### Design

Colour of product:	Black
Chassis type:	2L sized PC
Placement supported:	Horizontal/Vertical
Water cooling system:	N
Number of 5.25" bays:	1
Number of 2.5" bays:	1
Cable lock slot:	Y
Cable lock slot type:	Kensington

#### Performance

Product type:	Mini PC (
Motherboard chipset:	Intel H110
Audio system:	HD
Audio output channels:	5.1 channels
Password protection:	Y
Password protection type:	BIOS,HDD,Supervisor,User

#### Software

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

#### Processor special features

Intel® vPro® Technology:	N
Intel® Small Business Advantage (Intel® SBA):	Y
Intel® Wireless Display (Intel® WiDi):	Y
Intel 64:	Y
Enhanced Intel SpeedStep Technology:	Y
Embedded options available:	N
Intel® Built-in Visuals Technology:	Y
Intel® InTru® 3D Technology:	Y
Intel® Insider®:	Y
Intel® Clear Video HD Technology (Intel® CVT™HD):	Y
Intel Clear Video Technology:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel TSX-NI:	N
Idle States:	Y
Thermal Monitoring Technologies:	Y
Intel Stable Image Platform Program (SIPP):	N
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel® Secure Key:	Y
Intel® OS Guard:	Y
Intel Trusted Execution Technology:	N
Execute Disable Bit:	Y
Intel HD Graphics:	Y
Intel FDI Technology:	N
Intel Flex Memory Access:	N
Intel Fast Memory Access:	N
Intel® Smart Cache:	Y
Intel Enhanced Halt State:	Y
Intel Demand Based Switching:	N
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Processor package size:	37.5 mm
Supported instruction sets:	SSE4.2,AVX 2.0,SSE4.1
Processor code:	SR2BS
Scalability:	1S
CPU configuration (max):	1
Graphics & IMC lithography:	14 nm
Thermal solution specification:	PCG 2015A
Intel Virtualization Technology for Directed I/O (VT-d):	Y

Intel Stable Image Platform Program (SIPP) version: 0.00  
Intel Secure Key Technology version: 1.00  
Intel Virtualization Technology (VT-x): Y  
Intel Small Business Advantage (SBA) version: 1.00  
Intel TSX-NI version: 0.00  
Intel Dual Display Capable Technology: N  
Intel Rapid Storage Technology: N  
Processor ARK ID: 88187  
Intel® Turbo Boost Technology: 2.0  
Intel® Hyper Threading Technology (Intel® HT Technology): N  
Intel® Quick Sync Video Technology: Y  
Intel® My WiFi Technology (Intel® MWT): N  
Intel® Identity Protection Technology (Intel® IPT): N  
Intel® Anti-Theft Technology (Intel® AT): N

#### Power

Power supply: 65 W  
Power supply input frequency: 50 - 60 Hz  
Power supply input voltage: 100 - 240 V

#### Certificates

RoHS compliance: Y  
Certification: WEEE  
Energy Star certified: Y  
EPEAT compliance: Gold

#### Weight & dimensions

Width: 55 mm  
Depth: 186 mm  
Height: 191 mm  
Weight: 1600 g

#### Packaging data

Package width: 395 mm  
Package depth: 198 mm  
Package height: 284 mm

#### Packaging content

Display included: N  
Cables included: AC  
AC adapter included: Y