

## Fujitsu ESPRIMO D956/E90+ (VFY:D0956P85AGBE)

Intel Core i5-6600 (6M Cache, 3.30 GHz), 8GB DDR4 2133MHz, 256GB SSD, DVD Super Multi, Gigabit Ethernet, Intel HD Graphics 530, Windows 7 Professional 64-bit / Windows 10 Pro



### Price details:

Price excl. VAT: 776.69 €

Eco fees: 0.12 €

VAT 21 %: 163.13 €

### Product details:

Product code: VFY:D0956P85AGBE

EAN: 4057185562379

Manufacturer: Fujitsu

**939.94 €**

\* VAT included

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Product is discontinued. You can not order it anymore.

The FUJITSU ESPRIMO D956/E90+ Desktops provide highest manageability, performance and expandability. Its low noise design supports a pleasant working environment, and the 90% efficient power supply will reduce your energy bills. With its innovative Low Power Active Mode feature you are ready for instant communication in the modern office. The use of a common software load within the product series ensures perfect infrastructure compatibility. On retirement, the Fujitsu distinctive EraseDisk function securely wipes your data.

### Quiet

Pleasant working environment due to an extremely quiet system

Innovative hardware design and optimized cooling concept ensures silent operations

Always Available Office PC - stay connected and save power

Be ready for instant communication and a significantly reduced your bill

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

Energy efficiency and high performance

Low power consumption combined with high levels of performance 6th generation Intel® Core processor family, a switched monitor outlet and a power supply with 90% efficiency

System management

Simple system administration for complex IT infrastructures

Intel® vPro technology (depending on processor) and DeskView manageability suite

Green technology

Another example of the Fujitsu commitment to environmental protection and sustainability

Halogen-free printed circuit board of mainboard, sophisticated product concept for the entire lifecycle

### Main specifications:

#### Processor

|                                 |                      |
|---------------------------------|----------------------|
| Processor frequency:            | 3.3 GHz              |
| Processor family:               | Intel Core i5-6xxx   |
| Processor model:                | i5-6600              |
| Processor cores:                | 4                    |
| Number of processors installed: | 1                    |
| Processor boost frequency:      | 3.9 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): 65 W  
Processor series: Intel Core i5-6600 Desktop series  
FSB Parity: N  
Maximum number of PCI Express lanes: 16  
PCI Express configurations: 1x16,2x8,1x8+2x4  
Tcase: 71 °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: 64 GB  
Memory slots: 4x DIMM  
Memory clock speed: 2133 MHz

#### Storage

Total storage capacity: 256 GB  
Storage media: SSD  
Number of SSDs installed: 1  
Solid-state drive capacity: 256 GB

#### Graphics

On-board graphics adapter: Y  
Discrete graphics adapter model: Not available  
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 dynamic frequency (max): 1150 MHz  
Maximum on-board graphics adapter memory: 1.74 GB  
Number of displays supported (on-board graphics): 3  
On-board graphics adapter DirectX version: 12  
On-board graphics adapter OpenGL version: 4.4  
On-board graphics adapter ID: 1912

#### Optical drive

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

#### Networking

Ethernet LAN: Y  
Ethernet LAN data rates: 10,100,1000 Mbit/s  
Cabling technology: 10/100/1000Base-T(X)

#### Ports & interfaces

USB 2.0 ports quantity: 4  
USB 3.0 (3.1 Gen 1) Type-A ports quantity: 6  
DVI port: Y  
Ethernet LAN (RJ-45) ports: 1  
Microphone in: Y  
Headphone outputs: 1  
DisplayPorts quantity: 2  
PS/2 ports quantity: 2  
Line-in: Y  
Line-out: Y  
Serial ports quantity: 1

#### Expansion slots

|                                  |   |
|----------------------------------|---|
| PCI Express x1 slots:            | 1 |
| PCI Express x4 (Gen 2.x) slots:  | 1 |
| PCI Express x16 (Gen 3.x) slots: | 1 |

#### Design

|                       |            |
|-----------------------|------------|
| Colour of product:    | Black,Red  |
| Chassis type:         | Desktop    |
| Water cooling system: | N          |
| Number of 3.5" bays:  | 2          |
| Number of 5.25" bays: | 1          |
| Cable lock slot:      | Y          |
| Cable lock slot type: | Kensington |

#### Performance

|                           |                          |
|---------------------------|--------------------------|
| Product type:             | PC                       |
| Motherboard chipset:      | Intel Q170               |
| 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:   | Y                     |
| Intel® Wireless Display (Intel® WiDi):   | Y                     |
| Intel 64:  | Y                     |
| Enhanced Intel SpeedStep Technology:   | Y                     |
| Embedded options available:  | N                     |
| Intel® InTru® 3D Technology:   | Y                     |
| Intel® Insider®:   | Y                     |
| Intel® Clear Video HD Technology (Intel® CVT <sup>™</sup> HD):                 | Y                     |
| Intel Clear Video Technology:  | Y                     |
| Intel VT-x with Extended Page Tables (EPT):                                    | Y                     |
| Idle States:   | Y                     |
| Thermal Monitoring Technologies:   | Y                     |
| Intel Stable Image Platform Program (SIPP):                                    | Y                     |
| Intel® AES New Instructions (Intel® AES-NI):                                   | Y                     |
| Intel® OS Guard:   | Y                     |
| Intel Trusted Execution Technology:  | Y                     |
| Execute Disable Bit:   | 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:  | SR2BW                 |
| Scalability:   | 1S                    |
| CPU configuration (max):   | 1                     |
| Graphics & IMC lithography:  | 14 nm                 |
| Thermal solution specification:  | PCG 2015C             |
| Intel Virtualization Technology for Directed I/O (VT-d):                       | Y                     |
| Intel Stable Image Platform Program (SIPP) version:                            | 1.00                  |
| 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:  | 1.00                  |
| Intel Dual Display Capable Technology:   | N                     |
| Intel Rapid Storage Technology:  | N                     |
| Processor ARK ID:  | 88188                 |
| Intel® Turbo Boost Technology:   | 2.0                   |
| Intel® Hyper Threading Technology (Intel® HT <sup>™</sup> Technology):         | Y                     |

|   |   |
|---|---|
| Intel® Quick Sync Video Technology:       | Y |
| Intel® My WiFi Technology (Intel® MWT):   | N |
| Intel® Anti-Theft Technology (Intel® AT): | N |

#### Power

|                               |             |
|-------------------------------|-------------|
| Power supply:                 | 280 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:  | 332 mm |
| Depth:  | 338 mm |
| Height: | 89 mm  |
| Weight: | 8000 g |

#### Packaging content

|                    |   |
|--------------------|---|
| Display included:  | N |
| Keyboard supplied: | Y |
| Manual:            | Y |

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