Fujitsu ESPRIMO P556 E85+(PDP:P0556P0001GB)

Fujitsu ESPRIMO P556 E85+ - Micro tower - 1 x Core i3 6100 / 3.7 GHz - RAM 4 GB - HDD 500 GB - DVD SuperMulti - HD Graphics 530 - GigE - Win 7 Pro (includes Win 10 Pro Licence) - monitor:none

The Fujitsu ESPRIMO P556/E85+ desktop provides high-quality computing for your daily office tasks. It supports attractive price points and delivers the continuity needed for daily operations. To meet your specific hardware needs it can be either individually configured or customized.

Key Selling Points

Easy integration into customers'existing infrastructure
Powerful and cost-effective microtower
The perfect answer to offload your IT administrators
Outstanding quality and stable functions
Hardware continuity for long-lasting project requirements
Low power consumption and low costs,without any loss in performance

Main Specifications

Product Description	Fujitsu ESPRIMO P556 E85+ - Core i3 6100 3.7 GHz - 4 GB - 500 GB
Type	Personal computer - micro tower
Processor	1 x Intel Core i3 (6th Gen) 6100 / 3.7 GHz (Dual-Core)
Processor Socket	LGA1151 Socket
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	3 MB
Cache Per Processor	3 MB
RAM	4 GB (installed) / 32 GB (max) - DDR4 SDRAM - non-ECC - PC4-17000
Storage Controller	SATA (SATA 6Gb/s)
Hard Drive	1 x 500 GB - SATA 6Gb/s
Optical Storage	DVD±RW (±R DL) / DVD-RAM
Graphics Controller	Intel HD Graphics 530 Shared Video Memory (UMA)
Audio Output	5.1 channel surround
Networking	GigE
Power	AC 120/230 V (50/60 Hz)
OS Provided	Microsoft Windows 7 Professional + Windows 10 Pro Licence
Dimensions (WxDxH)	17.5 cm x 42.5 cm x 35.3 cm
Weight	9 kg
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty - on-site

Extended Specification

General

Type	Personal computer
Product Form Factor	Micro tower
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip

Processor / Chipset

CPU	Intel Core i3 (6th Gen) 6100 / 3.7 GHz
Number of Cores	Dual-Core
CPU Qty	1
Max CPU Qty	1
CPU Upgradability	Upgradable
Processor Main Features	Intel Turbo Boost Technology 2
CPU Socket	LGA1151 Socket
Chipset Type	Intel H110 Express

Cache Memory

Installed Size	3 MB
Cache Per Processor	3 MB

RAM

Installed Size	4 GB / 32 GB (max)
Technology	DDR4 SDRAM - non-ECC
Effective Memory Speed	2133 MHz
Rated Memory Speed	2133 MHz
Memory Specification Compliance	PC4-17000
Form Factor	DIMM 288-pin
Features	Unbuffered,dual channel memory architecture
Configuration Features	1 x 4 GB

Hard Drive

Type	HDD
Capacity	1 x 500 GB
Interface Type	SATA 6Gb/s
Spindle Speed	7200 rpm

Storage Controller

Type	1 x SATA
Controller Interface Type	SATA 6Gb/s
Channel Qty	3

Optical Storage

Type	DVD±RW (±R DL) / DVD-RAM - SATA

Monitor

Monitor Type	None.

Graphics Controller

Graphics Processor	Intel HD Graphics 530 Shared Video Memory (UMA)
Max Allocated RAM Size	1782 MB

Video Interfaces	DVI,DisplayPort
HDCP compatible	Yes
Max Monitors Supported	2

Audio Output

Sound Output Mode	5.1 channel surround
Compliant Standards	High Definition Audio

Input Device

Type	Mouse,keyboard

Mouse

Technology	Optical
Interface	USB

Networking

Ethernet Controller	Realtek RTL8111G
Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet
Remote Management Protocol	DMI,CIM
Features	Wake on LAN (WoL),PXE support

Expansion / Connectivity

Bays	2 external 5.25" 1 (total) / 1 (free) x external 3.5" 2 internal 3.5"
Slots	1 (total) / 0 (free) x CPU 2 (total) / 1 (free) x DIMM 288-pin 1 (total) / 1 (free) x PCIe 3.0 x16 - full-height 2 (total) / 2 (free) x PCIe x1 - full-height
Interfaces	1 x audio line-in 1 x audio line-in/microphone 1 x audio line-out 1 x microphone (1 in front) 1 x headphones (1 in front) 6 x USB 2.0 (2 front,2 rear,2 internal) 2 x USB 3.0 (2 rear) 1 x DisplayPort 1 x DVI-D 1 x PS/2 mouse 1 x PS/2 keyboard 1 x LAN (Gigabit Ethernet) - RJ-45

Miscellaneous

Theft/Intrusion Protection	Security lock slot (cable lock sold separately),padlock loop
Compliant Standards	FCC Class B certified,TUV GS,WHQL,CCC,RoHS,WEEE,cCSAus,China RoHS

Power

Device Type	Power supply
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	280 Watt

Efficiency	83% at 20% Load,86% at 50% Load,85% at 100% Load
Power Factor Correction	Yes (active)

Operating System / Software

OS Provided	Microsoft Windows 7 Professional + Windows 10 Pro Licence
Software	Adobe Reader,Microsoft Office (Trial),McAfee Multi Access (60 days trial),Workplace Protect,Fujitsu DeskUpdate,Windows 7 Professional 64 bit / Windows 10 Pro 64-bit Twin-Pack recovery DVD

Environmental Standards

ENERGY STAR Qualified	Yes
ENERGY STAR Version	6.1

Manufacturer Warranty

Service &Support	Limited warranty - 1 year - on-site

Dimensions &Weight

Width	17.5 cm
Depth	42.5 cm
Height	35.3 cm
Weight	9 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	5 - 85%