ASUS

ASUS ExpertCenter E5 AiO 27 E5702WVAK-BPE007W Intel® Core™ i5 i5-1340P 68,6 cm (27") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6E (802.11ax) Black

Brand : ASUS

Product family: ExpertCenter E5 AiO 27

Article code: 90PT03N1-M01HS0

Product name : E5702WVAK-BPE007W

ASUS ExpertCenter E5 AiO 27 E5702WVAK-BPE007W. Product type: All-in-One PC. Display diagonal: 68,6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Processor family: Intel® Core™ i5. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Built-in camera. Operating system installed: Windows 11 Home. Product color: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type *	Full HD
Native aspect ratio	16:9
Display brightness	250 cd/m²
RGB colour space	sRGB
Anti-glare screen	✔
Colour gamut	100%

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	13th gen Intel® Core™ i5
Processor model *	i5-1340P
Processor cores	12
Processor threads	16
Processor boost frequency	4.6 GHz
Performance cores	4
Efficient cores	8
Performance-core Max Turbo Frequency	4.6 GHz
Efficient-core Max Turbo Frequency	3.4 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	64 W

Memory

Internal memory *	16 GB

Graphics

On-board graphics card family	Intel Iris Xe Graphics
On-board graphics card model *	Intel Iris Xe Graphics

Audio

Built-in speaker(s) *	✔
Built-in microphone	✔

Camera

Built-in camera *	✔
Camera HD type	HD

Network

Wi-Fi *	✔
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Antenna type	2x2
Ethernet LAN *	✔
Ethernet LAN data rates	1000 Mbit/s
Bluetooth *	✔
Bluetooth version	5.3

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Intel® Thunderbolt 4	✔
Thunderbolt 4 ports quantity	1
HDMI ports quantity *	2

Memory

Internal memory type	DDR5-SDRAM
Maximum internal memory *	64 GB
Memory slots type	SO-DIMM

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MMC, SD

Graphics

Discrete graphics card *	✘
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel

Ports & interfaces

Combo headphone/mic port	✔
DC-in jack	✔

Design

Product colour *	Black
Cable lock slot	✔
Cable lock slot type	Kensington

Performance

Product type *	All-in-One PC
Market positioning	Business

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Home

Power

AC adapter power	120 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output voltage	20 V

Weight & dimensions

Width (with stand)	613 mm
Depth (with stand)	467 mm
Height (with stand)	213 mm
Weight (with stand)	9.8 kg

4711387706114