

ASUS ExpertCenter E5 AiO 24 E5402WVARK-C53P-CB Intel Core 5 120U 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black

Brand : ASUS

Product family: ExpertCenter
E5 AiO 24

Product code: 90PT03J5-
M02860

Product name : E5402WVARK-
C53P-CB

- Windows 11 Pro 64-bit
- Intel Core 5 120U (12MB Cache)
- 60.5 cm (23.8") Full HD 1920 x 1080
- 16GB DDR4-SDRAM (1 x 16) & 512GB SSD

Intel Core 5 120U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 60.5 cm (23.8") Full HD 1920 x 1080, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

ASUS ExpertCenter E5 AiO 24 E5402WVARK-C53P-CB. Product type: All-in-One PC. Display diagonal: 60.5 cm (23.8"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Processor family: Intel Core 5.

Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Black



Display

Display diagonal *	60.5 cm (23.8")
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 5
Processor generation	Intel Core (Series 1)
Processor model *	120U
Processor cores	10
Processor boost frequency	5 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	15 W
Maximum turbo power	55 W

Camera

Built-in camera *	✓
Camera resolution	1280 x 720 pixels
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	10,100,1000 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 *	1
HDMI version	2.1b
DisplayPorts quantity	1
Headphone outputs	1
Combo headphone/mic port	✓
DC-in jack	✓

Memory		Design	
Internal memory *	16 GB	Colour name	Black
Internal memory type	DDR4-SDRAM	Product colour *	Black
Maximum internal memory *	64 GB	Cable lock slot	✓
Memory slots	2	Cable lock slot type	Kensington
Memory slots type	SO-DIMM	Introduction year	2023
Memory layout (slots x size)	1 x 16 GB	Performance	
Memory form factor	DIMM/SO-DIMM	Product type *	All-in-One PC
Storage		Market positioning	Business
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Total SSDs capacity	512 GB	HDD user password	✓
Number of SSDs installed	1	Software	
SSD capacity	512 GB	Operating system architecture	64-bit
SSD interface	PCI Express 3.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Trial software	1-month trial for new Microsoft 365 customers.
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	120 W
Card reader integrated	✓	AC adapter frequency	50 - 60 Hz
Compatible memory cards	MMC, SD	AC adapter input voltage	100 - 240 V
Graphics		AC adapter output voltage	20 V
Discrete graphics card *	✗	Weight & dimensions	
Discrete graphics card model *	Not available	Width (with stand)	541 mm
On-board graphics card *	✓	Depth (with stand)	426 mm
On-board GPU manufacturer	Intel	Height (with stand)	201 mm
On-board graphics card model *	Intel Graphics	Weight (with stand)	8.9 kg
Audio		Certificates	
Built-in speaker(s) *	✓	Compliance certificates	REACH
Built-in microphone	✓	Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, EPEAT Silver

Catalog Object Cloud



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