

ASUS ExpertCenter P400 AiO P470VAK-BPE070W-NL Intel® Core™ i7 i7-13620H 68.6 cm (27") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home Wi-Fi 6 (802.11ax) Black



Brand : ASUS

Product family: ExpertCenter
P400 AiO

Product code: 90PT03W6-
M00S80

Product name : P470VAK-
BPE070W-NL

- Windows 11 Home 64-bit
- Intel Core i7-13620H (24MB Cache)
- 68.6 cm (27") Full HD 1920 x 1080
- 16GB DDR5-SDRAM (1 x 16) & 1000GB SSD

Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 68.6 cm (27") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Home 64-bit

ASUS ExpertCenter P400 AiO P470VAK-BPE070W-NL Intel® Core™ i7 i7-13620H 68.6 cm (27") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home Wi-Fi 6 (802.11ax) Black:

Expansive vision for ever-expanding businesses

The ASUS ExpertCenter P400 AiO combines versatility and security to meet all business productivity needs. Powered by up to the Intel® Core™ i7 processor and ultra-fast Wi-Fi 7, it ensures peak performance. Its 27-inch wide-view FHD touchscreen enhances the visual experience, while the innovative retractable camera protects your privacy with a sleek design. Built with NIST SP 800-155 compliant BIOS and optional TPM 2.02, it keeps your business secure against potential threats.

Display		Network	
Display diagonal *	68.6 cm (27")	Wi-Fi *	✓
Display resolution *	1920 x 1080 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
HD type *	Full HD	Antenna type	2x2
Native aspect ratio	16:9	Ethernet LAN *	✓
Display brightness	300 cd/m²	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum refresh rate	100 Hz	Bluetooth *	✓
RGB colour space	sRGB	Bluetooth version	5.4
Anti-glare screen	✓	Ports & interfaces	
Colour gamut	100%	Ethernet LAN (RJ-45) ports	1
Processor		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor generation	13th gen Intel® Core™ i7	HDMI ports quantity *	2
Processor model *	i7-13620H	HDMI version	1.4
Processor cores	10	Combo headphone/mic port	✓
Processor threads	16	DC-in jack	✓
Processor boost frequency	4.9 GHz	Number of rear USB ports	4
Performance cores	6	Number of side USB ports	1
Efficient cores	4	Number of side audio ports	1
Performance-core Max Turbo Frequency	4.9 GHz	Design	
Efficient-core Max Turbo Frequency	3.6 GHz	Colour name	Black
Processor cache	24 MB	Product colour *	Black
Processor cache type	Smart Cache	Cable lock slot	✓
Processor base power	45 W	Cable lock slot type	Kensington
Maximum turbo power	115 W	Introduction year	2025
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Performance	
Maximum internal memory *	32 GB	Product type *	All-in-One PC
Memory slots type	SO-DIMM	Windows Hello	✓
Memory layout (slots x size)	1 x 16 GB	BIOS password	✓
Storage		HDD user password	✓
Total storage capacity *	1 TB	Software	
Storage media *	SSD	Operating system architecture	64-bit
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Trial software	1-month trial for new Microsoft 365 customers.
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	120 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output voltage	20 V
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width (with stand)	613 mm
Discrete graphics card model *	Not available	Depth (with stand)	210 mm
On-board graphics card *	✓	Height (with stand)	447 mm
On-board GPU manufacturer	Intel	Weight (with stand)	9 kg
On-board graphics card family	Intel® UHD Graphics	Certificates	
On-board graphics card model *	Intel® UHD Graphics	Compliance certificates	REACH
Audio		Sustainability	
Built-in speaker(s) *	✓	Sustainability certificates	ENERGY STAR, EPEAT Silver
Built-in microphone	✓	Packaging content	
Camera		Mouse included	✓
Built-in camera *	✓	Mouse connectivity	Wired
Camera resolution	1920 x 1080 pixels	Keyboard included	✓
Camera HD type	Full HD	Keyboard connectivity	Wired
Infrared (IR) camera	✓	Keyboard layout	QWERTY
		Keyboard language	Dutch



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Catalog Object Cloud



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