

ASUS ExpertCenter E1 AiO E1600WKAT-BMR109X Intel® Celeron® N N4500 39.6 cm (15.6") 1920 x 1080 pixels Touchscreen All-in-One PC 8 GB DDR4-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Black



Brand : ASUS

Product family: ExpertCenter E1 AiO

Product code: 90PT0391-M01620

Product name : E1600WKAT-BMR109X

- Windows 11 Pro 64-bit
- Intel Celeron N4500 (4MB Cache, 1.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN Touch
- 8GB DDR4-SDRAM & 256GB SSD

Intel Celeron N4500 (4MB Cache, 1.1GHz), 8GB DDR4-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN Touch, Intel UHD Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

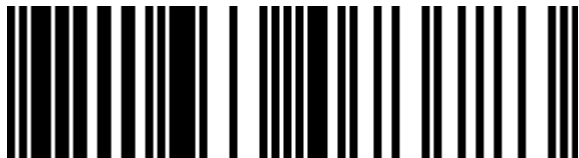
ASUS ExpertCenter E1 AiO E1600WKAT-BMR109X Intel® Celeron® N N4500 39.6 cm (15.6") 1920 x 1080 pixels Touchscreen All-in-One PC 8 GB DDR4-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Black:

Unwavering versatility. Always ready.

ASUS ExpertCenter E1 AiO is built to be your versatile and productive business partner. Featuring a 15.6-inch multitouch panel, a quiet fanless design and convenient connectivity, ExpertCenter E1 AiO is ready for every need. It also elevates expectations with an uninterruptible power supply (UPS)¹ to safeguard your tasks and data — making ExpertCenter E1 AiO as dependable as it is productive.

Display		Camera	
Display diagonal *	39.6 cm (15.6")	Built-in camera *	✓
Display resolution *	1920 x 1080 pixels	Camera HD type	HD
Touchscreen *	✓	Network	
HD type *	Full HD	Wi-Fi *	✓
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display brightness	250 cd/m²	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display surface	Gloss	Antenna type	2x2
Panel type	TN	Ethernet LAN *	✓
Maximum refresh rate	60 Hz	Ethernet LAN data rates	10,100,1000 Mbit/s
RGB colour space	NTSC	Bluetooth *	✓
Colour gamut	45%	Bluetooth version	5.2
Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Celeron® N	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor model *	N4500	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cores	2	HDMI ports quantity *	1
Processor threads	2	HDMI version	1.4
Processor boost frequency	2.8 GHz	Headphone outputs	1
Processor frequency *	1.1 GHz	Combo headphone/mic port	✓
Processor cache	4 MB	DC-in jack	✓
Processor cache type	Smart Cache	Design	
Memory		Product colour *	Black
Internal memory *	8 GB	Cable lock slot	✓
Internal memory type	DDR4-SDRAM	Cable lock slot type	Kensington
Maximum internal memory *	8 GB	Performance	
Memory slots type	SO-DIMM	Product type *	All-in-One PC
Memory form factor	DIMM/SO-DIMM		
Storage			
Total storage capacity *	256 GB		

Storage		Performance	
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Total SSDs capacity	256 GB	BIOS password	✓
Number of SSDs installed	1	HDD user password	✓
SSD capacity	256 GB	Software	
SSD interface	PCI Express 3.0	Operating system architecture	64-bit
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	65 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	19 V
Discrete graphics card *	✗	Weight & dimensions	
Discrete graphics card model *	Not available	Width (with stand)	366 mm
On-board graphics card *	✓	Depth (with stand)	150 mm
On-board GPU manufacturer	Intel	Height (with stand)	247 mm
On-board graphics card family	Intel® UHD Graphics	Weight (with stand)	2.24 kg
On-board graphics card model *	Intel® UHD Graphics	Certificates	
Audio		Compliance certificates	REACH
Built-in speaker(s) *	✓	Sustainability	
Built-in microphone	✓	Sustainability certificates	ENERGY STAR, EPEAT Silver
		Other features	
		COM ports quantity	2



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