

ASUS ExpertBook B1 B1403CTA-XH14 Intel® N N150 Laptop 35.6 cm (14") Full HD 4 GB LPDDR5x-SDRAM 128 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey



Brand : ASUS

Product family: ExpertBook

Product code: 90NX09L1-M00030

Product name : B1403CTA-XH14

- Windows 11 Pro 64-bit
- Intel N N150 (6MB Cache)
- 14" Full HD 1920 x 1080

- 4GB LPDDR5x-SDRAM & 128GB SSD

Intel N N150 (6MB Cache), 4GB LPDDR5x-SDRAM, 128GB SSD, 14" Full HD 1920 x 1080, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Elevated, effortless and secure

ASUS ExpertBook B1 offers extensive customization options to empower your business. Designed with productivity in mind, it features AI capabilities such as AI ExpertMeet, Copilot in Windows, and AI noise-canceling technology enables you do your best. Powered by the latest Intel® Core™ 7 processor and offering military-grade durability, it is engineered to handle various tasks smoothly. It includes a full set of I/O ports, fast connection up to Wi-Fi 6E, and advanced security features. Lightweight with long battery life and stunning visuals and audio, it provides flexibility wherever you work. ASUS ExpertBook B1 streamlines your workflow to keep you productive.

Design		Camera	
Colour name	Gentle Grey	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Housing material	Plastic	Mobile network connection *	✗
Market positioning	Business	Antenna type	2x2
Introduction year	2024	Ethernet LAN	✓
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal *	35.6 cm (14")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.4
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	1.4
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	USB Type-C DisplayPort Alternate Mode	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® N	Numeric keypad *	✗
Processor model *	N150	Copilot key	✓
Processor cores	4	Software	
Processor threads	4	Operating system architecture	64-bit
Processor boost frequency	3.6 GHz	Microsoft Copilot	✓
Processor cache	6 MB		
Processor cache type	Smart Cache		
Processor socket	BGA 1264		
Processor base power	6 W		

Memory		Software	
Internal memory *	4 GB	Operating system installed *	Windows 11 Pro
Internal memory type	LPDDR5x-SDRAM	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	4 GB	Number of battery cells	3
Storage		Battery capacity *	50 Wh
Total storage capacity *	128 GB	Power	
Storage media *	SSD	AC adapter power	45 W
Total SSDs capacity	128 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	128 GB	AC adapter output current	2.25 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Type-C required charging power (min) *	35 W
M.2 SSD size	2280 (22 x 80 mm)	USB Type-C required charging power (max) *	65 W
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✗	Security	
Graphics		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Kensington
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✗	Password protection	✓
On-board graphics card family	Intel® Graphics	Password protection type	BIOS, HDD, User
On-board graphics card model *	Intel® Graphics	Certificates	
Audio		Compliance certificates	REACH
Audio system	Dirac	Sustainability	
Built-in microphone	✓	Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix, TCO
Camera		Weight & dimensions	
Front camera	✓	Width	324.5 mm
Front camera resolution	1280 x 720 pixels	Depth	214.4 mm
Front camera HD type	HD	Height	19.7 mm
Privacy camera	✓		



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Catalog Object Cloud



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