

ASUS Vivobook 14 X1407QA-LY003W Copilot+ PC Snapdragon X1-26-100 Laptop 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue



Brand : ASUS

Product family: Vivobook

Product code: 90NB1601-M000E0

Product name : X1407QA-LY003W Copilot+ PC

- Windows 11 Home 64-bit
- Snapdragon X1-26-100 (30MB Cache)
- 14" WUXGA 1920 x 1200 IPS-Level
- 16GB LPDDR5x-SDRAM & 512GB SSD

Snapdragon X1-26-100 (30MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 14" WUXGA 1920 x 1200 IPS-Level, Qualcomm Adreno GPU, WLAN, Webcam, Windows 11 Home 64-bit

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More Intelligent, More Productive, More Secure

It's here! We're proud to present the ASUS Copilot+ PC — ASUS Vivobook 14. Powered by the latest AI-enabled processors, these PCs bring you a next-level AI experience, with enhanced security, speed, and personalization. With integrated AI engines to accelerate AI computing, Microsoft Copilot for personalized assistance, and a suite of powerful ASUS AI applications, your PC is now your ultimate companion. Experience the difference easier, faster, smarter, and smoother — ASUS Copilot+ PC puts an extraordinary AI experience at your fingertips, now.

Design		Camera	
Colour name	Quiet Blue	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour *	Blue	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	Home	Antenna type	2x2
Certified refurbished	✗	Ethernet LAN	✗
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Bluetooth version	5.3
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	WUXGA	USB4 Gen 3x2 ports quantity	2
Panel type	IPS-Level	HDMI ports quantity *	1
LED backlight	✓	HDMI version	2.1
Native aspect ratio	16:10	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	300 cd/m ²	Keyboard	
RGB colour space	NTSC	Pointing device	Touchpad
Colour gamut	45%	Numeric keypad *	✗
Maximum refresh rate	60 Hz	Copilot key	✓
Processor		Software	
Processor manufacturer *	Qualcomm	Operating system architecture	64-bit
Processor family *	Snapdragon	Microsoft Copilot	✓
Processor generation	Snapdragon X	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Processor model *	X1-26-100	Operating system installed *	Windows 11 Home
Processor cores	8		
Processor threads	8		
Processor boost frequency	2.97 GHz		
Processor cache	30 MB		

Neural processor unit (NPU)		Software	
Copilot+ PC	✓	Bundled software	3-Month GoPro Premium+ Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details. 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Neural processor unit (NPU)	Qualcomm Hexagon		
NPU performance up to	45 TOPs		
Memory			
Internal memory *	16 GB		
Internal memory type	LPDDR5x-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	16 GB		
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	✗		
Graphics			
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board GPU manufacturer	Qualcomm		
Discrete graphics card *	✗		
On-board graphics card family	Qualcomm Adreno		
On-board graphics card model *	Qualcomm Adreno GPU		
Audio			
Audio system	SonicMaster		
Built-in microphone	✓		
Camera			
Front camera	✓		
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Infrared (IR) camera	✓		
Privacy camera	✓		
Battery			
Battery technology	Lithium-Ion (Li-Ion)		
Number of battery cells	3		
Battery capacity *	50 Wh		
Power			
AC adapter power	65 W		
AC adapter frequency	50 - 60 Hz		
AC adapter input voltage	100 - 240 V		
AC adapter output current	3.25 A		
AC adapter output voltage	20 V		
USB Type-C charging port *	✓		
USB Power Delivery (USB PD)	✓		
Security			
Trusted Platform Module (TPM)	✓		
Password protection	✓		
Password protection type	BIOS, User		
Certificates			
Compliance certificates	REACH		
Sustainability			
Sustainability certificates	ENERGY STAR		
Weight & dimensions			
Width	315.2 mm		
Depth	223.4 mm		
Height (front)	1.79 cm		
Height (rear)	1.99 cm		
Weight *	1.49 kg		
Packaging content			
AC adapter included *	✓		



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