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ASUS VivoBook Pro 16 K6602ZC-N1107W i7-12650H Notebook 40.6 cm (16") WUXGA Intel® Core™ i7 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: VivoBook

Product code: 90NB0Z52-M004X0

Product name : K6602ZC-N1107W

- Windows 11 Home 64-bit

- Intel Core i7-12650H (24MB Cache)

- 40.6 cm (16") WUXGA 1920 x 1200 IPS, NVIDIA GeForce RTX 3050 (4GB GDDR6)

- 16GB (2300MHz) DDR4-SDRAM & 512GB SSD

Intel Core i7-12650H (24MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 3050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS VivoBook Pro 16 K6602ZC-N1107W. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-12650H. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD

Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050. Operating system installed: Windows 11 Home. Product colour: Silver







Design		Network	
Colour name Product type * Product colour * Form factor * Housing material	Cool Silver Notebook Silver Clamshell Aluminium	Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Ethernet LAN data rates Bluetooth	Wi-Fi 6E (802.11ax) 2x2 10,1000,100 Mbit/s
Display	40.6 cm (16")	Bluetooth version	5.0
Display diagonal * Display resolution *	40.0 cm (10) 1920 x 1200 pixels	Ports & interfaces	
Touchscreen * HD type Panel type	 ➤ WUXGA IPS ✓ 16:10 300 cd/m² sRGB 100% 120 Hz 	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4	2
LED backlight Native aspect ratio Display brightness RGB colour space Colour gamut Maximum refresh rate			1 1 2.1 1
Processor		Combo headphone/mic port Charging port type	DC-in jack
Processor manufacturer * Processor generation Processor model *	Intel 12th gen Intel® Core™ i7 i7-12650H	USB Type-C DisplayPort Alternate Mode USB Power Delivery	1
Processor family *	Intel® Core™ i7	Keyboard	
Processor boost frequency Processor cores Processor cache Configurable TDP-down	4.7 GHz 10 24 MB 35 W	Pointing device Keyboard layout Numeric keypad * Keyboard backlit	Touchpad AZERTY ✔
Memory			
Internal memory *	16 GB		

Memory		Software	
Internal memory type	DDR4-SDRAM	Operating system architecture	64-bit
Memory clock speed	2300 MHz	Operating system installed *	Windows 11 Home
Maximum internal memory *	16 GB	Processor special features	
Storage		Intel Flex Memory Access	1
Total storage capacity * Storage media * Total SSDs capacity	512 GB SSD 512 GB	Intel VT-x with Extended Page Tables (EPT) Execute Disable Bit CPU configuration (max)	✓ ✓ 1
Number of SSDs installed	1	Embedded options available	×
SSD capacity SSD interface NVMe	512 GB PCI Express 4.0	Intel Virtualization Technology for Directed I/O (VT-d)	v
SSD form factor	M.2	Intel Virtualization Technology (VT- x)	1
Optical drive type * Card reader integrated	×	Battery	
Compatible memory cards	MicroSD (TransFlash)	Battery technology Number of battery cells	Lithium-Ion (Li-Ion) 3
Graphics		Battery capacity *	5 70 Wh
Discrete GPU manufacturer Discrete graphics card model *	NVIDIA NVIDIA GeForce RTX 3050	Power	
On-board graphics card * Discrete graphics card * On-board graphics card model * Discrete graphics card memory Discrete graphics memory type	 Intel® UHD Graphics 4 GB GDDR6 	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	150 W 50 - 60 Hz 100 - 240 V 7.5 A 20 V
Audio		Security	
Audio system Speakers manufacturer Built-in microphone	Smart Amp Harman Kardon ✔	Fingerprint reader Trusted Platform Module (TPM) Password protection Password protection type	✓ ✓ ✓ BIOS, User
Camera		Weight & dimensions	
Front camera	1	Width	355.3 mm
Front camera HD type Privacy camera Privacy type	Full HD ✓ Privacy shutter	Depth Height (front)	252 mm 1.99 cm
Privacy camera	1	Depth	252 mm



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