



Vivobook Pro 16 N6602HE-KV023W





Caractéristiques techniques

Part No	90NB0YW2-M00160
Model Name	N6602HE-KV023W
EAN Code	4711081839101
UPC Code	195553839105
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Cool Silver
Top case-material	Plastic
Top case-color	Cool Silver
Bottom case-material	Plastic
Bottom case-color	Cool Silver
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	N/A
Panel Size	16.0-inch
Resolution	WQXGA (2560 x 1600) 16:10 aspect ratio
Backlit	LED Backlit
IPS-level	IPS-level Panel
Refresh rate	120Hz refresh rate
Brightness	500nits
Color gamut	100% DCI-P3 color gamut
Color depth	N/A for non-OLED
Pantone	PANTONE Validated
Glare	Anti-glare display
Screen-to-body ratio	87 %
Processor	Intel® Core™ i9-11900H Processor 2.5 GHz (24M Cache, up to 4.9 GHz, 8 cores)
Chipset	Mobile Intel® HM570 Chipset
Discrete/Share	Discrete
Integrated GPU	Intel® UHD Graphics
Graphics	NVIDIA® GeForce® RTX™ 3050 Ti Laptop GPU
VRAM	4GB GDDR6
Expansion Slot(includes used)	1x M.2 2280 PCIe 4.0x4
Total System Memory	16GB DDR4 on board
On board memory	16GB DDR4 on board
Storage	1TB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	1080p FHD camera With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth 5.0
ScreenPad™	N/A
FingerPrint	FingerPrint
I/O ports	1x USB 3.2 Gen 2 Type-C support power delivery 2x USB 3.2 Gen 1 Type-A 1x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet 1x DC-in SD Express 7.0 card reader
Audio	Built-in speaker Built-in microphone harman/kardon (Mainstream)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø4.5, 150W AC Adapter, Output: 20V DC, 7.5A, 150W, Input: 100~240V AC, 50/60Hz universal
Battery	70Whrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard with Num-key
Dimension (WxHxD)	35.53 x 25.20 x 1.99 ~ 2.00 cm
Weight (with Battery)	1.90 kg
Weight (without Battery)	1.70 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Fingerprint sensor integrated with Power Key McAfee LiveSafe™ 30-day trial
Built-in Apps	MyASUS ProArt Creator Hub