

ASUS

Vivobook Pro 16X OLED N7600RE-L2028W



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Caractéristiques techniques

Part No	90NB0YQ1-M001P0
Model Name	N7600RE-L2028W
EAN Code	4711081839071
UPC Code	195553839075
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	0°Black
Top case-material	Aluminum
Top case-color	Earl Grey
Bottom case-material	Aluminum
Bottom case-color	Earl Grey
Military grade	N/A
Touch Panel	N/A
Panel Size	16.0-inch
Resolution	4K (3840 x 2400) OLED 16:10 aspect ratio
Response time	0.2ms response time
Peak Brightness	550nits peak brightness
Color gamut	100% DCI-P3 color gamut
Contrast ratio	1,000,000:1
VESA CERTIFIED Display HDR	VESA CERTIFIED Display HDR True Black 500
Color depth	1.07 billion colors
Pantone	PANTONE Validated
Glare	Glossy display
Low blue light	70% less harmful blue light
TÜV Rheinland-certified	TÜV Rheinland-certified
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	86 %
Processor	AMD Ryzen™ 9 6900HX Mobile Processor (8-core/16-thread, 16MB cache, up to 4.9 GHz max boost)
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	AMD Radeon™ 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	32GB LPDDR5 on board
On board memory	32GB LPDDR5 on board
Storage	1TB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	720p HD camera With privacy shutter
Wireless	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth 5.2
on board Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth 5.2
ScreenPad™	N/A
FingerPrint	FingerPrint
I/O ports	1x micro HDMI 2.1 1x 3.5mm Combo Audio Jack 1x DC-in 1x USB 3.2 Gen 1 Type-A 2x USB 2.0 Type-A 1x USB 4.0 Gen 3 Type-C support display / power delivery Micro SD card reader
Audio	Built-in speaker Built-in array microphone harman/kardon (Mainstream)
Voice control	with Cortana support
AC Adapter	ø4.5, 150W AC Adapter, Output: 20V DC, 7.5A, 150W, Input: 100~240V AC, 50/60Hz universal
Battery	96WHrs, 3S2P, 6-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	36.05 x 25.90 x 1.89 ~ 1.89 cm
Weight (with Battery)	2.00 kg
Weight (without Battery)	1.30 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Fingerprint sensor integrated with Power Key
Built-in Apps	MyASUS ProArt Creator Hub
Adobe Creative Cloud Hard Bundle	Three-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to November 15, 2022.
Reparability Index (for France)	7.2