



Vivobook Pro 16X OLED N7600PC-L2042W



Caractéristiques techniques

Part No	90NB0UI3-M04130
Model Name	N7600PC-L2042W
EAN Code	4711081549901
UPC Code	195553549905
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	Aluminum
Top case-color	Cool Silver
Bottom case-material	Aluminum
Bottom case-color	Cool Silver
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	N/A
Glare	Glossy display
Low blue light	70% less harmful blue light
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	86 %
Processor	Intel® Core™ i7-11370H Processor 3.3 GHz (12M Cache, up to 4.8 GHz, 4 cores)
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	Intel® Iris Xe Graphics
Graphics	NVIDIA® GeForce® RTX™ 3050 Laptop GPU
VRAM	4GB GDDR6
How to upgrade memory	Not Available
Expansion Slot(includes used)	N/A
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	720p HD camera//With privacy shutter
Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 2x USB 2.0 Type-A//1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x DC-in//Micro SD card reader
Audio	Built-in speaker Built-in array microphone//harman/kardon (Mainstream)
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	ø4.5, 120W AC Adapter, Output: 20V DC, 6A, 120W, Input: 100~240V AC 50/60Hz universal
Battery	96WHrs, 3S2P, 6-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard with DIAL PAD
Dimension (WxHxD)	36.05 x 25.90 x 1.89 ~ 1.89 cm
Weight (with Battery)	1.95 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
Included in the Box	Carry bag
Reparability Index (for France)	7.0