



Part No	90NB10K1-M000K0
Model Name	UX7602VI-MY016W
EAN Code	4711387013274
UPC Code	197105013278
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	Tech Black
Top case-material	Aluminum
Top case-color	Tech Black
Keyboard color	Black
Bottom case-material	Aluminum
Bottom case-color	Tech Black
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Touch screen
Panel Size	16.0-inch
Resolution	3.2K (3200 x 2000) OLED 16:10 aspect ratio
Response time	0.2ms response time
Refresh rate	120Hz refresh rate
Peak Brightness	550nits HDR 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
Screen-to-body ratio	90 %
Processor	Intel® Core™ i9-13900H Processor 2.6 GHz (24MB Cache, up to 5.4 GHz, 14 cores, 20 Threads)
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	Intel® Iris Xe Graphics
Disclaimer for Intel Iris Xe	*Intel Iris Xe Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.
Graphics	NVIDIA® GeForce RTX™ 4070 Laptop GPU
VRAM	8GB GDDR6
Expansion Slot(includes used)	1x M.2 2280 PCIe 4.0x4
On board memory	32GB LPDDR5 on board

Total System Memory	LPDDR5 32GB
Storage	1TB M.2 NVMe™ PCIe® 4.0 Performance SSD
Front-facing camera	FHD camera with IR function to support Windows Hello ; With privacy shutter
on board Wireless	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5
NumberPad	Support NumberPad
ScreenPad?	N/A
FingerPrint	FingerPrint
I/O ports	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in SD Express 7.0 card reader
Audio	Smart Amp Technology Built-in 4-way stereo speakers Built-in array microphone harman/kardon (Premium)
Voice control	with Cortana voice-recognition support
AC Adapter	ø6.0, 200W AC Adapter, Output: 20V DC, 10A, 200W, Input: 100~240V AC 50/60Hz universal
Battery	96WHrs, 3S2P, 6-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard Per-Key RGBW with N-key Rllover
Dimension (WxHxD)	35.50 x 25.10 x 1.69 ~ 1.78 cm
Weight (with Battery)	2.40 kg
Weight (without Battery)	2.20 kg
Antivirus	McAfee® LiveSafe™ 30 days free trial
Security	McAfee® LiveSafe™ 30 days free trial Fingerprint sensor integrated with Power Key IR webcam with Windows Hello support McAfee® LiveSafe™ BIOS Booting User Password Protection Trusted Platform Module (TPM) 2.0
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care QC fastcharge AI Noise Canceling Wi-Fi Rangeboost AdaptiveLock
Built-in Apps	MyASUS ProArt Creator Hub ScreenXpert GlideX
Adobe Creative Cloud Hard Bundle	Three-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2023.
Included in the Box	Stylus (ASUS Pen 2.0 SA203H-MPP2.0 support)
Reparability Index (for France)	8.6

