

Specification

Spec	UX6404VV-OLED-P941X 90NB11J1-M00340
Color	3K, Tech Black
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ i9-13900H Processor 2.6 GHz (24MB Cache, up to 5.4 GHz, 14 cores, 20 Threads)
Graphics	NVIDIA® GeForce RTX™ 4060 Laptop GPU 8GB GDDR6 Intel® UHD Graphics *Intel Iris X ^e Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.
Display	14.5-inch, 2.8K (2880 x 1800) OLED 16:10 aspect ratio, 0.2ms response time, 120Hz refresh rate, 400nits, 550nits HDR peak brightness, 100% DCI-P3 color gamut, 1,000,000:1, VESA CERTIFIED Display HDR True Black 500, 1.07 billion colors, PANTONE Validated, Glossy display, 70% less harmful blue light, TÜV Rheinland-certified, SGS Eye Care Display, Touch screen, (Screen-to-body ratio)90%, With stylus support
Memory	16GB DDR5 on board 16GB DDR5 SO-DIMM Max Total system memory up to:48GB *Dual-channel memory support requires at least one SO-DIMM module.
Storage	1TB M.2 NVMe™ PCIe® 4.0 Performance SSD
Expansion Slots (includes used)	1x DDR5 SO-DIMM slot
I/O Ports	1x USB 3.2 Gen 2 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 1x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in SD 4.0 card reader
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad, support DialPad
Camera	FHD camera with IR function to support Windows Hello
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium), with Cortana voice-recognition support
Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Battery	76WHrs, 4S1P, 4-cell Li-ion
Power Supply	ø6.0, 200W AC Adapter, Output: 20V DC, 10A, 200W, Input: 100~240V AC 50/60Hz universal
Weight	1.65 kg (3.64 lbs)
Dimensions (W x D x H)	32.18 x 22.33 x 1.79 ~ 1.79 cm (12.67" x 8.79" x 0.70" ~ 0.70")
Built-in Apps	MyASUS ProArt Creator Hub ScreenXpert GlideX
MyASUS Features	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
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required.
Military Grade	US MIL-STD 810H military-grade standard
	EPEAT Silver
Ecolabels & Compliances	Energy star 8.0
	RoHS
	REACH
Security	Trusted Platform Module (TPM) 2.0
	McAfee®
	IR webcam with Windows Hello support
	Sleeve
Included in the Box	Stylus (ASUS Pen SA200H-MPP1.51 support)
	* Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.
Disclaimer	This product has only been tested for compatibility with the Windows 11 operating system, and may encounter compatibility issues if Windows 10 or older OS versions are installed.
OLED	OLED
	3K_1x USB 3.2 Gen 2 Type-A
	1x USB 3.2 Gen 2 Type-C support display / power delivery
SKU Image	1x Thunderbolt™ 4 supports display / power delivery
	SD 4.0 card reader
	Tech Black_Touchpad