

Specification

Spec	TP3604VA-OLED-MY931W 90NB1051-M006B0
Color	2K, Midnight Black
Operating System	Windows 11 Home - 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	Intel® HD Graphics *Intel Iris X ^e Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.
Display	16.0-inch, 3.2K (3200 x 2000) OLED 16:10 aspect ratio, 0.2ms response time, 120Hz refresh rate, 400nits, 500nits 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)85%, With stylus support
Memory	8GB DDR4 on board 8GB DDR4 SO-DIMM Max Total system memory up to:16GB *Dual-channel memory support requires at least one SO-DIMM module.
Storage	1TB M.2 NVMe™ PCIe® 3.0 SSD
Expansion Slots (includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 3.0x4
I/O Ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad
Camera	1080p FHD camera
Audio	Smart Amp Technology Built-in array microphone harman/kardon (Mainstream), 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	70WHrs, 3S1P, 3-cell Li-ion
Power Supply	ø4.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal
Weight	1.90 kg (4.19 lbs)
Dimensions (W x D x H)	35.52 x 25.24 x 1.96 ~ 1.97 cm (13.98" x 9.94" x 0.77" ~ 0.78")
Built-in Apps	MyASUS ScreenXpert GlideX System diagnosis Battery health charging Fan Profile Splendid Function key lock
MyASUS Features	WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care QC fastcharge AI Noise Canceling
ASUS Exclusive technology	ASUS Antimicrobial Guard
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required.
Military Grade	US MIL-STD 810H military-grade standard

Ecolabels & Compliances	EPEAT Silver RoHS REACH
Security	Trusted Platform Module (Firmware TPM) McAfee® Fingerprint sensor integrated with Power Key
Included in the Box	Stylus (ASUS Pen SA203H-MPP2.0 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
SKU Image	2K_1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery Midnight Black_Touchpad