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ProArt ASUS IOT

Mobile / Handhelds Laptops Displays / Desktops Motherboards / Components Networking / IoT / Servers Accessories

Support

Gaming Business Environment

ASUS Vivobook S 14 Flip OLED (TP3402)

13th Gen Intel Overview 🗸

Laptop-OLED Tech Specs Review Support

Viewing 1 - 2 of 2





Model	TP3402ZA	TP3402VA
Color	Quiet Blue Cool Silver	Quiet Blue Cool Silver
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business No preinstalled OS Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home in S Mode - ASUS recommends Windows 11 Pro for business	Windows 11 Home - ASUS recommends Windows 11 Pro for business No preinstalled OS Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ i7-12700H Processor 2.3 GHz (24M Cache, up to 4.7 GHz, 6P+8E cores) Intel® Core™ i5-12500H Processor 2.5 GHz (18M Cache, up to 4.5 GHz, 4P+8E cores) Intel® Core™ i3-1220P Processor 1.1 GHz (12M Cache, up to 4.4 GHz, 10 cores)	Intel® Core™ i5-13500H Processor 2.6 GHz (18MB Cache, up to 4.7 GHz, 12 cores, 16 Threads) Intel® Core™ i7-13700H Processor 2.4 GHz (24MB Cache, up to 5.0 GHz, 14 cores, 20 Threads) Intel® Core™ i9-13900H Processor 2.6 GHz (24MB Cache, up to 5.4 GHz, 14 cores, 20 Threads) Intel® Core™ i5-1335U Processor 1.3 GHz (12MB Cache, up to 4.6 GHz, 10 cores, 12 Threads)
Graphics	Intel Iris X ^e Graphics *Intel Iris X ^e Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory. Intel® UHD Graphics *Intel Iris X ^e Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.	Intel Iris X ^e Graphics *Intel Iris X ^e Graphics is only available in models with Intel [®] Core [™] i5/i7/i9 processors and dual-channel memory. 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	14.0-inch, 2.8K (2880 x 1800) OLED 16:10 aspect ratio, 90Hz 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, 65% less harmful blue light, TÜV Rheinlandcertified, Touch screen, (Screen-to-body ratio)85%, With stylus support	14.0-inch, 2.8K (2880 x 1800) OLED 16:10 aspect ratio, 90Hz refresh rate, 500nits, 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, 65% less harmful blue light, TÜV Rheinlandcertified, 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. 8GB DDR4 on board Max Total system memory up to:16GB *Dual-channel memory support requires at least one SO-DIMM module. 4GB DDR4 on board 4GB DDR4 SO-DIMM Max Total system memory up to:12GB *Dual-channel memory support requires at least one SO-DIMM module.	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. 8GB DDR4 on board Max Total system memory up to:16GB *Dual-channel memory support requires at least one SO-DIMM module.
Storage	512GB M.2 NVMe [™] PCle [®] 4.0 SSD 512GB M.2 NVMe [™] PCle [®] 3.0 SSD 1TB M.2 NVMe [™] PCle [®] 3.0 SSD 1TB M.2 NVMe [™] PCle [®] 4.0 SSD 256GB M.2 NVMe [™] PCle [®] 4.0 SSD 256GB M.2 NVMe [™] PCle [®] 3.0 SSD	1TB M.2 NVMe [™] PCle [®] 3.0 SSD 512GB M.2 NVMe [™] PCle [®] 3.0 SSD 512GB M.2 NVMe [™] PCle [®] 4.0 SSD
Expansion Slots (includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCle 3.0x4	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 Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack 1x DC-in	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 1x DC-in
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad, support NumberPad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad, support NumberPad (Optional) Backlit Chiclet Keyboard, 1.4mm Key-travel, Precision touchpad Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad, support NumberPad
Camera	1080p FHD camera With privacy shutter	1080p FHD camera With privacy shutter

Audio	Smart Amp Technology Built-in array microphone harman/kardon (Mainstream) with Cortana voice-recognition support	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Mainstream) with Cortana voice-recognition support
Network and Communication	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)	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	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 ø4.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal	ø4.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal ø4.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal 45W AC Adapter (included with RPL U series Processor)
Weight	1.50 kg (3.31 lbs)	1.50 kg (3.31 lbs)
Dimensions (W x D x H)	31.32 x 22.76 x 1.89 ~ 1.89 cm (12.33" x 8.96" x 0.74" ~ 0.74")	31.32 x 22.76 x 1.89 ~ 1.89 cm (12.33" x 8.96" x 0.74" ~ 0.74")
Built-in Apps	MyASUS ScreenXpert GlideX	MyASUS 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 Al Noise Canceling Wi-Fi Rangeboost	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 Al Noise Canceling Wi-Fi Rangeboost
ASUS Exclusive technology	ASUS Antimicrobial Guard	ASUS Antimicrobial Guard
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required. Office Home and Student 2021 included Microsoft 365 Personal 1-year included.* *Activation required with 6-months of Windows activation date.	1-month trial for new Microsoft 365 customers. Credit card required. Microsoft Office Home & Student 2021
Ecolabels & Compliances	Energy star 8.0 RoHS REACH	Energy star 8.0 RoHS REACH
Security	Computrace ready from BIOS Trusted Platform Module (TPM) 2.0 Trusted Platform Module (Firmware TPM) McAfee®	Trusted Platform Module (Firmware TPM) McAfee®
Included in the Box	Wired optical mouse (USB) Backpack USB-A to RJ45 gigabit ethernet adapter Stylus (ASUS Pen SA203H-MPP2.0 support) * Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.	Backpack 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.	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	OLED
Military Grade		US MIL-STD 810H military-grade standard



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