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Gaming Business

Support

ASUS Vivobook S 14 OLED (M3402, AMD Ryzen 5000 Series)

Overview Laptop-OLED Tech Specs Review Support



Model	M3402QA
Color	Indie Black Neutral Grey Brave Green
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Processor	AMD Ryzen [™] 5 5600H Mobile Processor (6-core/12-thread, 19MB cache, up to 4.2 GHz max boost) AMD Ryzen [™] 7 5800H/HS Mobile Processor 3.2 GHz (8-core/16-thread, 16MB cache, up to 4.4 GHz max boost) *The R7-5800H and R7-5800HS have the same performance on ASUS laptops due to ASUS's innovative thermal design and clock boost technology.
Graphics	AMD Radeon™ Graphics
Display	14.0-inch, 3K (2880 x 1800) OLED 16:10 aspect ratio, 0.2ms response time, 90Hz refresh rate, 600nits HDR peak brightness, 100% DCI-P3 color gamut, 1,000,000:1, VESA CERTIFIED Display HDR True Black 600, 1.07 billion colors, PANTONE Validated, Glossy display, 70% less harmful blue light, SGS Eye Care Display, Non-touch screen, (Screen-to-body ratio)85%
Memory	8GB DDR4 on board 8GB DDR4 SO-DIMM Total system memory upgradeable to:16GB 8GB DDR4 on board Total system memory upgradeable to:16GB
Storage	512GB M.2 NVMe™ PCle® 3.0 SSD 1TB M.2 NVMe™ PCle® 3.0 SSD
Expansion Slots (includes used)	1x DDR4 SO-DIMM slot
I/O Ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 2x 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, Precision Touchpad, Support NumberPad Chiclet Keyboard, 1.4mm Key-travel, Precision Touchpad, Support NumberPad Backlit Chiclet Keyboard, 1.4mm Key-travel, Precision Touchpad Chiclet Keyboard, 1.4mm Key-travel, Precision Touchpad
Camera	720p HD camera 1080p FHD camera With privacy shutter
Audio	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 Wi-Fi 5(802.11ac) (Dual band) 2*2 + Bluetooth® 5.1 Wireless Card
Battery	70WHrs, 3S1P, 3-cell Li-ion
Power Supply	TYPE-C, 90W AC Adapter, Output 20V DC, 4.5A, 90W, Input: 100~240V AC 50/60Hz universal
Weight	1.50 kg (3.31 lbs)
Dimensions (W x D x H)	31.64 x 22.45 x 1.89 ~ 1.89 cm (12.46" x 8.84" x 0.74" ~ 0.74")



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ASUS Exclusive technology

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Microsoft Office

1-month trial for new Microsoft 365 customers. Credit card required.

Office Home and Student 2021 included

Ecolabels & Compliances

Energy star 8.0 RoHS REACH

BIOS Booting User Password Protection Security

Trusted Platform Module (Firmware TPM)

McAfee® LiveSafe™

Fingerprint sensor integrated with Power Key

Included in the Box

Wired optical mouse (USB)

Backpack

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.



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1The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec). 1The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec).

IPS stands for in-plane switching, a type of LED (a form of LCD) display panel technology.

Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.

The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom, Intel Atom, Intel Atom, Intel Atom, Intel Atom, Intel Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

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• Price may not include extra fee, including tax `shipping` handling` recycling fee.

• For pricing information, ASUS is only entitled to set a recommendation resale price. All resellers are free to set their own price as they wish.

WiFi 6E availability may vary by country and their specific regulations. Feature only supported by Windows 11 or later.

* Result from Mobile Mark 2014 office productivity.

Laptops For Home Vivobook Vivobook S 14 OLED (M3402, AMD Ryzen 5000 Series)

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