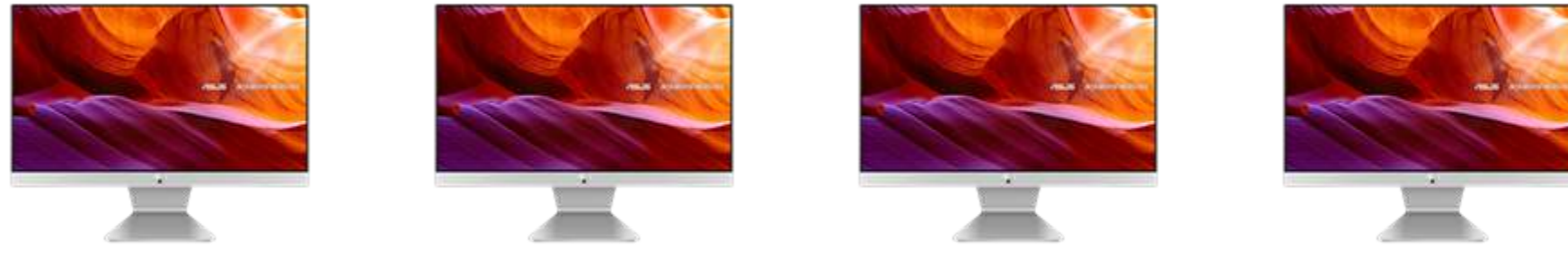


## ASUS V222

Overview **Tech Specs** Review Support

Viewing 5 - 6 of 6 &lt; &gt;



Model	V222UA	V222UB	V222FA	V222FB
Color	Black White	Black White	Black White	Black White
Operating System	Endless Windows 10 Home - ASUS recommends Windows 11 Pro for business Windows 10 Pro - ASUS recommends Windows 11 Pro for business	Windows 10 Home - ASUS recommends Windows 11 Pro for business Endless Windows 10 Pro - ASUS recommends Windows 11 Pro for business	Windows 10 Home - ASUS recommends Windows 11 Pro for business Windows 10 Pro - ASUS recommends Windows 11 Pro for business Endless Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 10 Pro Education *Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <a href="https://aka.ms/ProEducation">https://aka.ms/ProEducation</a> for Windows 10 Pro Education feature information Free Upgrade to Windows 11 <sup>1</sup> (when available, see below)	Windows 10 Home - ASUS recommends Windows 11 Pro for business Endless Windows 10 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business Free Upgrade to Windows 11 <sup>1</sup> (when available, see below)
Processor	Intel® Core™ i3-6006U Processor 2.0 GHz (3M Cache, up to 2.0 GHz, 2 cores) Intel® Core™ i3-8130U Processor 2.2 GHz (4M Cache, up to 3.4 GHz, 2 cores) Intel® Core™ i5-8250U Processor 1.6 GHz (6M Cache, up to 3.4 GHz, 4 cores) Intel® Pentium® 4405U Processor 2.1GHz (2M Cache, up to 2.1 GHz, 2 cores) Intel® Pentium® Gold 4417U Processor 2.3 GHz (2M Cache, up to 2.3 GHz, 2 cores) Intel® Celeron® 3867U Processor 1.8 GHz (2M Cache, up to 1.8 GHz, 2 cores)	Intel® Core™ i5-8250U Processor 1.6 GHz (6M Cache, up to 3.4 GHz, 4 cores) Intel® Core™ i3-8130U Processor 2.2 GHz (4M Cache, up to 3.4 GHz, 2 cores) Intel® Core™ i3-6006U Processor 2.0 GHz (3M Cache, up to 2.0 GHz, 2 cores)	Intel® Core™ i5-10210U Processor 1.6 GHz (6M Cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-10110U Processor 2.1 GHz (4M Cache, up to 4.1 GHz, 2 cores) Intel® Core™ i7-10510U Processor 1.8 GHz (8M Cache, up to 4.9 GHz, 4 cores) Intel® Pentium® Gold 6405U Processor 2.4 GHz (2M Cache, up to 2.4 GHz, 2 cores)	Intel® Pentium® J5005 Processor 1.5 GHz (4M Cache, up to 2.8 GHz, 4 cores) Intel® Core™ i3-10110U Processor 2.1 GHz (4M Cache, up to 4.1 GHz, 2 cores) Intel® Core™ i5-10210U Processor 1.6 GHz (6M Cache, up to 4.2 GHz, 4 cores) Intel® Pentium® Gold 6405U Processor 2.4 GHz (2M Cache, up to 2.4 GHz, 2 cores) Intel® Core™ i7-10510U Processor 1.8 GHz (8M Cache, up to 4.9 GHz, 4 cores) Intel® Celeron® J4005 Processor 2 GHz (4M Cache, up to 2.7 GHz, 2 cores) Intel® Celeron® J4025 Processor 2 GHz (4M Cache, up to 2.9 GHz, 2 cores)
Display	Non-touch screen, 21.5-inch, FHD (1920 x 1080) 16:9, IPS-level Panel, Anti-glare display, LED Backlit, 250nits, sRGB: 100%, Screen-to-body ratio87 %	Non-touch screen, 21.5-inch, FHD (1920 x 1080) 16:9, IPS-level Panel, Anti-glare display, LED Backlit, 250nits, sRGB: 100%, Screen-to-body ratio87 %	Non-touch screen, 21.5-inch, FHD (1920 x 1080) 16:9, Wide view, Anti-glare display, LED Backlit, 250nits, sRGB: 100%, Screen-to-body ratio87 %	Non-touch screen, 21.5-inch, FHD (1920 x 1080) 16:9, Wide view, Anti-glare display, LED Backlit, 250nits, sRGB: 100%, Screen-to-body ratio87 % Non-touch screen, 21.5-inch, FHD (1920 x 1080) 16:9, IPS-level Panel, Anti-glare display, LED Backlit, 250nits, sRGB: 100%, Screen-to-body ratio87 %
Memory	4GB DDR4 SO-DIMM 4GB DDR4 SO-DIMM x 2	4GB DDR4 SO-DIMM 4GB DDR4 SO-DIMM x 2	8GB DDR4 SO-DIMM 4GB DDR4 SO-DIMM x 2 4GB DDR4 SO-DIMM 8GB DDR4 SO-DIMM x 2	4GB DDR4 SO-DIMM 4GB DDR4 SO-DIMM x 2 8GB DDR4 SO-DIMM 8GB DDR4 SO-DIMM x 2
Storage	1TB SATA 5400RPM 2.5" HDD 500GB SATA 5400RPM 2.5" HDD 1TB SATA 5400RPM 2.5" HDD, 128GB M.2 SATA SSD 256GB SATA 2.5" SSD 1TB SATA 7200RPM 2.5" HDD 128GB M.2 SATA SSD	1TB SATA 5400RPM 2.5" HDD 1TB SATA 5400RPM 2.5" HDD, 128GB M.2 SATA SSD 500GB SATA 5400RPM 2.5" HDD 1TB SATA 7200RPM 2.5" HDD 256GB SATA 2.5" SSD	256GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 1TB SATA 5400RPM 2.5" HDD 1TB SATA 5400RPM 2.5" HDD, 128GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 5400RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 500GB SATA 5400RPM 2.5" HDD 1TB SATA 7200RPM 2.5" HDD 512GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 128GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 1TB SATA 7200RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 500GB SATA 5400RPM 2.5" HDD 1TB SATA 7200RPM 2.5" HDD, 128GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 1TB SATA 7200RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 7200RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 5400RPM 2.5" HDD, 512GB M.2 NVMe™	500GB SATA 5400RPM 2.5" HDD 256GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 512GB M.2 NVMe™ PCIe® 3.0 SSD, Without HDD 1TB SATA 5400RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 7200RPM 2.5" HDD 1TB SATA 5400RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 7200RPM 2.5" HDD 1TB SATA 5400RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD 1TB SATA 5400RPM 2.5" HDD, 512GB M.2 NVMe™

PCIe® 3.0 SSD  
 1TB SATA 7200RPM 2.5"  
 HDD, 128GB M.2 SATA SSD  
 1TB SATA 5400RPM 2.5"  
 HDD, 128GB M.2 SATA SSD  
 256GB M.2 SATA SSD,  
 Without HDD

<b>Optical Drive (Optional)</b>			External DVD writer 8X	External DVD writer 8X
<b>Side I/O Ports</b>	1x Kensington lock 1x 3.5mm combo audio jack 1x USB 2.0 Type-A	1x Kensington lock 1x 3.5mm combo audio jack 1x USB 2.0 Type-A	1x Kensington lock 1x 3.5mm combo audio jack 1x USB 2.0 Type-A	1x Kensington lock 1x 3.5mm combo audio jack 1x USB 2.0 Type-A
<b>Rear I/O Ports</b>	1x DC-in 1x RJ45 Gigabit Ethernet 1x HDMI out 1.4 4x USB 3.2 Gen 1 Type-A	1x DC-in 1x RJ45 Gigabit Ethernet 1x HDMI out 1.4 4x USB 3.2 Gen 1 Type-A	1x DC-in 1x RJ45 Gigabit Ethernet 1x HDMI out 1.4 4x USB 3.2 Gen 1 Type-A	1x DC-in 1x RJ45 Gigabit Ethernet 1x HDMI out 1.4 4x USB 3.2 Gen 1 Type-A
<b>Camera</b>	720p HD camera	720p HD camera	720p HD camera	720p HD camera
<b>Audio</b>	Built-in speakers SonicMaster Built-in array microphone	Built-in speakers SonicMaster Built-in array microphone	Built-in speakers SonicMaster Built-in array microphone	Built-in speakers SonicMaster Built-in array microphone
<b>Network and Communication</b>	Wi-Fi 4(802.11bgn) (Single band) 1*1 + Bluetooth® 4.0 Wi-Fi 5(802.11ac) (Dual band) 1*1 + Bluetooth® 4.1	Wi-Fi 5(802.11ac) (Dual band) 1*1 + Bluetooth® 4.1 Wi-Fi 4(802.11bgn) (Single band) 1*1 + Bluetooth® 4.0	Wi-Fi 5(802.11ac) (Dual band) 1*1 + Bluetooth® 5.0	Wi-Fi 5(802.11ac) (Dual band) 1*1 + Bluetooth® 5.1 Wireless Card Wi-Fi 5(802.11ac) (Dual band) 1*1 + Bluetooth® 5.0
<b>Power Supply</b>	ø5.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal	ø5.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal	ø5.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal	ø5.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal ø5.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal
<b>Weight</b>	04.80 kg (10.58 lbs)	04.80 kg (10.58 lbs)	04.80 kg (10.58 lbs)	04.80 kg (10.58 lbs)
<b>Dimensions (W x D x H)</b>	48.9 x 38.7 x 5.1 ~ 16.4 cm (19.25" x 15.24" x 2.01" ~ 6.46")	48.9 x 38.7 x 5.1 ~ 16.4 cm (19.25" x 15.24" x 2.01" ~ 6.46")	48.9 x 38.7 x 5.1 ~ 16.4 cm (19.25" x 15.24" x 2.01" ~ 6.46")	48.9 x 38.7 x 5.1 ~ 16.4 cm (19.25" x 15.24" x 2.01" ~ 6.46")
<b>Built-in Apps</b>	MyASUS McAfee	MyASUS McAfee	MyASUS McAfee	MyASUS McAfee
<b>Microsoft Office</b>	1-month trial for new Microsoft 365 customers. Credit card required. WPS Office 30 days trial version	1-month trial for new Microsoft 365 customers. Credit card required. WPS Office 30 days trial version	1-month trial for new Microsoft 365 customers. Credit card required. Microsoft Office Home & Business 2019 WPS Office 30 days trial version Office Home and Student 2021 included Microsoft Office Home & Business 2021	1-month trial for new Microsoft 365 customers. Credit card required. Office Home and Student 2021 included
<b>Ecolabels &amp; Compliances</b>			Energy star	Energy star
<b>Security</b>	BIOS Booting User Password Protection McAfee LiveSafe™ 30-day trial Kensington Security Slot™ Trusted Platform Module (Firmware TPM)	BIOS Booting User Password Protection McAfee LiveSafe™ 30-day trial Kensington Security Slot™ Trusted Platform Module (Firmware TPM)	BIOS Booting User Password Protection HDD User Password Protection and Security McAfee LiveSafe™ 30-day trial Kensington Security Slot™ Trusted Platform Module (Firmware TPM)	BIOS Booting User Password Protection HDD User Password Protection and Security McAfee LiveSafe™ 30-day trial Kensington Security Slot™ Trusted Platform Module (Firmware TPM)
<b>Included in the Box (Optional)</b>	Wireless optical mouse Wired optical mouse (USB) Wireless golden keyboard Wired golden keyboard (USB) Wireless silver white keyboard Wired silver white keyboard (USB)	Wired optical mouse (USB) Wireless optical mouse Wired golden keyboard (USB) Wireless golden keyboard Wired silver white keyboard (USB) Wireless silver white keyboard	Wired optical mouse (USB) Wireless optical mouse Wired golden keyboard (USB) Wireless golden keyboard Wired silver white keyboard (USB) Wireless silver white keyboard Wireless metal golden keyboard Wireless white keyboard	Wired optical mouse (USB) Wireless optical mouse Wired golden keyboard (USB) Wireless golden keyboard Wireless silver white keyboard Wired silver white keyboard (USB)
<b>Easily Upgradable</b>	Not available	Not available	Not available	Not available
<b>Graphics</b>		NVIDIA® GeForce® MX110, 2GB GDDR3		NVIDIA® GeForce® MX110, 2GB GDDR3
			AI Recovery	AI Recovery

# AI Recovery

## Disclaimer

<sup>1</sup>The 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).

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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.

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