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Gaming   Business

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

Support

ASUS Zenbook Pro 14 Duo OLED (UX8402)

Overview :
13th Gen Intel Overview ⌄   Laptop-OLED   Tech Specs   Review   Support

Viewing 1 – 4 of 4

	UX8402ZA	UX8402ZE	UX8402VV	UX8402VU
Model	UX8402ZA	UX8402ZE	UX8402VV	UX8402VU
Color	Tech Black	Tech Black	Tech Black	Tech Black
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business No preinstalled OS	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business No preinstalled OS
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™ i9-12900H Processor 2.5 GHz (24M Cache, up to 5.0 GHz, 6P+8E cores) Intel® Core™ i7-12700H Processor 2.3 GHz (24M Cache, up to 4.7 GHz, 6P+8E cores)	Intel® Core™ i9-13900H Processor 2.6 GHz (24MB Cache, up to 5.4 GHz, 14 cores, 20 Threads) Intel® Core™ i7-13700H Processor 2.4 GHz (24MB Cache, up to 5.0 GHz, 14 cores, 20 Threads) Intel® Core™ i5-13500H Processor 2.6 GHz (18MB Cache, up to 4.7 GHz, 12 cores, 16 Threads)	Intel® Core™ i9-13900H Processor 2.6 GHz (24MB Cache, up to 5.4 GHz, 14 cores, 20 Threads) Intel® Core™ i7-13700H Processor 2.4 GHz (24MB Cache, up to 5.0 GHz, 14 cores, 20 Threads) Intel® Core™ i5-13500H Processor 2.6 GHz (18MB Cache, up to 4.7 GHz, 12 cores, 16 Threads)
Graphics	Intel® Iris Xe Graphics *Intel Iris X® Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory. Intel Iris X® Graphics *Intel Iris X® Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.	NVIDIA® GeForce® RTX™ 3050 Ti Laptop GPU 4GB GDDR6 Intel® Iris Xe Graphics *Intel Iris X® Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.	NVIDIA® GeForce RTX™ 4060 Laptop GPU 8GB GDDR6 Intel® Iris Xe Graphics *Intel Iris X® Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.	NVIDIA® GeForce RTX™ 4050 Laptop GPU 6GB GDDR6 Intel® Iris Xe Graphics *Intel Iris X® 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, LED Backlit, 0.2ms response time, 120Hz refresh rate, 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, 70% less harmful blue light, SGS Eye Care Display, Touch screen, (Screen-to-body ratio)93%, With stylus support	14.5-inch, 2.8K (2880 x 1800) OLED 16:10 aspect ratio, LED Backlit, 0.2ms response time, 120Hz refresh rate, 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, 70% less harmful blue light, SGS Eye Care Display, Touch screen, (Screen-to-body ratio)93%, With stylus support	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, Touch screen, (Screen-to-body ratio)93%, With stylus support	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, Touch screen, (Screen-to-body ratio)93%, With stylus support
Additional Display	ScreenPad™ Plus (12.7" 2880 x 864 IPS-level Panel Support Stylus)	ScreenPad™ Plus (12.7" 2880 x 864 IPS-level Panel Support Stylus)	ScreenPad™ Plus (12.7" 2880 x 864 IPS-level Panel Support Stylus)	ScreenPad™ Plus (12.7" 2880 x 864 IPS-level Panel Support Stylus)
Memory	8GB LPDDR5 on board Total system memory upgradeable to:8GB 16GB LPDDR5 on board Total system memory upgradeable to:16GB 32GB LPDDR5 on board Total system memory upgradeable to:32GB	32GB LPDDR5 on board Total system memory upgradeable to:32GB 16GB LPDDR5 on board Total system memory upgradeable to:16GB	32GB LPDDR5 on board Total system memory upgradeable to:32GB 16GB LPDDR5 on board Total system memory upgradeable to:16GB	32GB LPDDR5 on board Total system memory upgradeable to:32GB 16GB LPDDR5 on board Total system memory upgradeable to:16GB
Storage	1TB M.2 NVMe™ PCIe® 4.0 Performance SSD 512GB M.2 NVMe™ PCIe® 4.0 Performance SSD 2TB M.2 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 NVMe™ PCIe® 4.0 SSD 512GB M.2 NVMe™ PCIe® 4.0 SSD	2TB M.2 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 NVMe™ PCIe® 4.0 Performance SSD 512GB M.2 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 Performance SSD 2TB M.2 NVMe™ PCIe® 4.0 Performance SSD 512GB M.2 NVMe™ PCIe® 4.0 Performance SSD	1TB M.2 NVMe™ PCIe® 4.0 Performance SSD 512GB M.2 NVMe™ PCIe® 4.0 Performance SSD 2TB M.2 NVMe™ PCIe® 4.0 Performance SSD
I/O Ports	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in Micro SD Express 7.1 card reader	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack 1x DC-in Micro SD Express 7.1 card reader	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in Micro SD Express 7.1 card reader	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in Micro SD Express 7.1 card reader

Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad
Camera	720p HD camera 1080p FHD camera	720p HD camera 1080p FHD camera	FHD camera with IR function to support Windows Hello	FHD camera with IR function to support Windows Hello
Audio	Smart Amp Technology Built-in array microphone harman/kardon (Premium) with Cortana voice-recognition support	Smart Amp Technology Built-in array microphone harman/kardon (Premium) with Cortana voice-recognition support	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium) with Cortana voice-recognition support	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	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card
Battery	76WHrs, 4S1P, 4-cell Li-ion	76WHrs, 4S1P, 4-cell Li-ion	76WHrs, 4S1P, 4-cell Li-ion	76WHrs, 4S1P, 4-cell Li-ion
Power Supply	ø6.0, 150W AC Adapter, Output: 20V DC, 7.5A, 150W, Input: 100~240V AC 50/60Hz universal	ø6.0, 180W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC 50/60Hz universal	ø6.0, 180W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC 50/60Hz universal	ø6.0, 180W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC 50/60Hz universal
Weight	1.70 kg (3.75 lbs)	1.75 kg (3.86 lbs)	1.75 kg (3.86 lbs)	1.75 kg (3.86 lbs)
Dimensions (W x D x H)	32.35 x 22.47 x 1.79 ~ 1.96 cm (12.74" x 8.85" x 0.70" ~ 0.77")	32.35 x 22.47 x 1.79 ~ 1.96 cm (12.74" x 8.85" x 0.70" ~ 0.77")	32.25 x 22.47 x 1.79 ~ 1.96 cm (12.70" x 8.85" x 0.70" ~ 0.77")	32.35 x 22.47 x 1.79 ~ 1.96 cm (12.74" x 8.85" x 0.70" ~ 0.77")
Built-in Apps	MyASUS ProArt Creator Hub ScreenXpert GlideX	MyASUS ProArt Creator Hub ScreenXpert GlideX	MyASUS ProArt Creator Hub ScreenXpert GlideX	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 AI Noise Canceling AdaptiveLock	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care AI Noise Canceling AdaptiveLock	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 AdaptiveLock	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 AdaptiveLock
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required. Office Home and Student 2021 included WPS Office Standard Edition (With license for 3 products)	1-month trial for new Microsoft 365 customers. Credit card required. Office Home and Student 2021 included WPS Office Standard Edition (With license for 3 products)	1-month trial for new Microsoft 365 customers. Credit card required. WPS Office Standard Edition (With license for 3 products) Microsoft Office Home & Student 2021	1-month trial for new Microsoft 365 customers. Credit card required. Microsoft Office Home & Student 2021 Microsoft 365 Personal 1-year included WPS Office Standard Edition (With license for 3 products)
Military Grade	US MIL-STD 810H military-grade standard	US MIL-STD 810H military-grade standard	US MIL-STD 810H military-grade standard	US MIL-STD 810H military-grade standard
Ecolabels & Compliances	EPEAT Silver Energy star 8.0 RoHS REACH	EPEAT Silver Energy star 8.0 RoHS REACH	EPEAT Silver (Intel 13th generation model) Energy star 8.0 RoHS REACH	EPEAT Silver (Intel 13th generation model) Energy star 8.0 RoHS REACH
Security	Trusted Platform Module (Firmware TPM) Trusted Platform Module (TPM) 2.0 McAfee® LiveSafe™ IR webcam with Windows Hello support	Trusted Platform Module (Firmware TPM) Trusted Platform Module (TPM) 2.0 McAfee® LiveSafe™ IR webcam with Windows Hello support	Trusted Platform Module (TPM) Trusted Platform Module (TPM) 2.0 McAfee® LiveSafe™ IR webcam with Windows Hello support	Trusted Platform Module (TPM) 2.0 Trusted Platform Module (Firmware TPM) McAfee® LiveSafe™ IR webcam with Windows Hello support
Included in the Box	Sleeve Stand Stylus (ASUS Pen 2.0 SA203H-MPP2.0 support)	Sleeve Backpack Stand Stylus (ASUS Pen 2.0 SA203H-MPP2.0 support)	Sleeve Stand 3-in-1 backpack Stylus (ASUS Pen 2.0 SA203H-MPP2.0 support) * Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.	Sleeve Backpack Stand Stylus (ASUS Pen 2.0 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.	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.	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.
ASUS Exclusive technology				ASUS Antimicrobial Guard	ASUS Antimicrobial Guard

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

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ᵃᵇThe 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). ᵇThe 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).ᵃ

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.

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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.

/SUS   Laptops   For Creators   Zenbook   Zenbook Pro 14 Duo OLED (UX8402)

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External Graphics Docks
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WiFi 7
WiFi 6
WiFi Routers
Whole Home Mesh WiFi System
Business Network Solutions

Wired Networking
Intelligent Robots
AIoT & Industrial Solutions
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