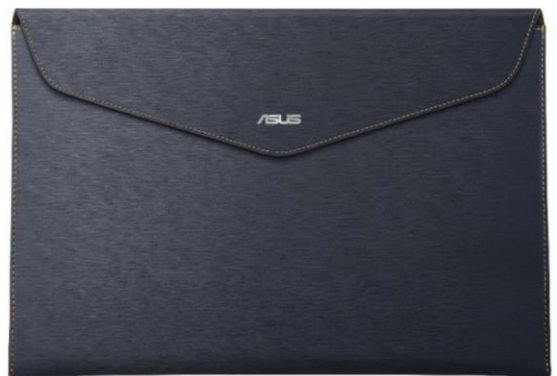
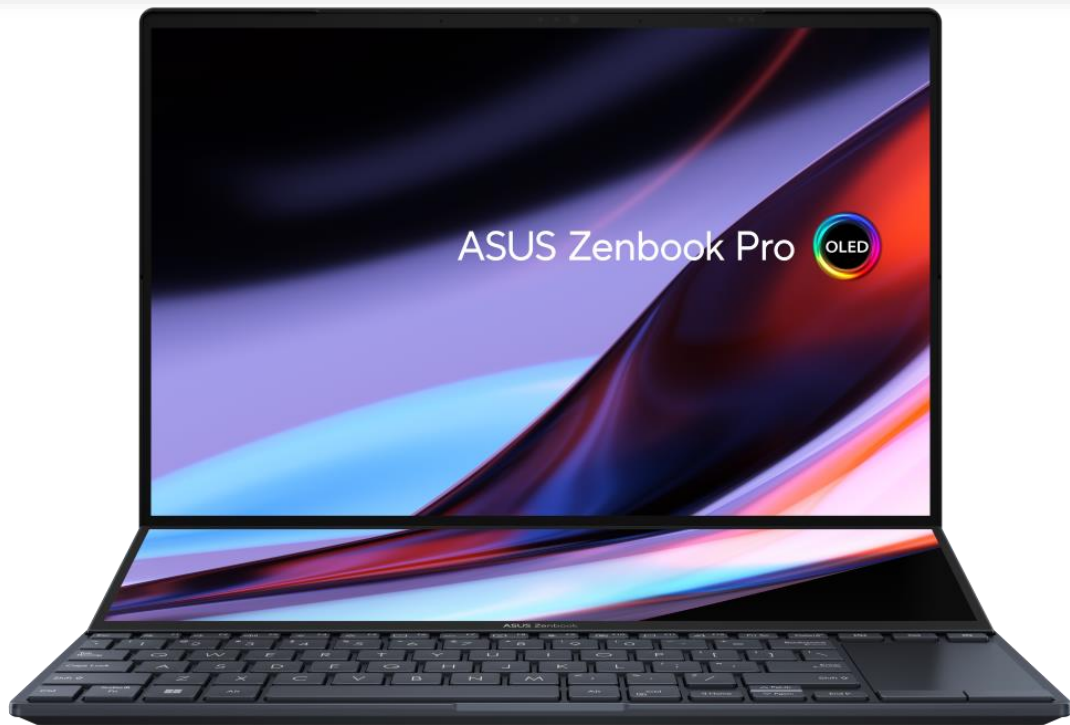




# Zenbook Pro Duo 14 UX8402ZE-M3021X



# Caractéristiques techniques

<b>Part No</b>	90NBOX82-M000V0
<b>Model Name</b>	UX8402ZE-M3021X
<b>EAN Code</b>	4711081839026
<b>UPC Code</b>	195553839020
<b>Operating System</b>	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
<b>Office</b>	1-month trial for new Microsoft 365 customers. Credit card required.
<b>LCD cover-material</b>	Aluminum
<b>LCD cover-color</b>	Tech Black
<b>Top case-material</b>	Mg-Al
<b>Top case-color</b>	Tech Black
<b>Bottom case-material</b>	Aluminum
<b>Bottom case-color</b>	Tech Black
<b>Military grade</b>	US MIL-STD 810H military-grade standard
<b>Touch Panel</b>	Touch screen
<b>Panel Size</b>	14.5-inch
<b>Resolution</b>	2.8K (2880 x 1800) OLED 16:10 aspect ratio
<b>Backlit</b>	LED Backlit
<b>Response time</b>	0.2ms response time
<b>Refresh rate</b>	120Hz refresh rate
<b>Peak Brightness</b>	550nits peak brightness
<b>Color gamut</b>	100% DCI-P3 color gamut
<b>Contrast ratio</b>	1,000,000:1
<b>VESA CERTIFIED Display HDR</b>	VESA CERTIFIED Display HDR True Black 500
<b>Color depth</b>	1.07 billion colors
<b>Pantone</b>	PANTONE Validated
<b>Glare</b>	N/A
<b>Low blue light</b>	70% less harmful blue light
<b>SGS Eye Care Display</b>	SGS Eye Care Display
<b>Screen-to-body ratio</b>	93 %
<b>Processor</b>	Intel® Core™ i9-12900H Processor 2.5 GHz (24M Cache, up to 5.0 GHz, 6P+8E cores)
<b>Chipset</b>	N/A
<b>Discrete/Share</b>	Discrete
<b>Intergrated GPU</b>	Intel® Iris Xe Graphics
<b>Graphics</b>	NVIDIA® GeForce® RTX™ 3050 Ti Laptop GPU
<b>VRAM</b>	4GB GDDR6
<b>Expansion Slot(includes used)</b>	N/A
<b>Total System Memory</b>	32GB LPDDR5 on board
<b>On board memory</b>	32GB LPDDR5 on board
<b>Storage</b>	2TB M.2 NVMe™ PCIe® 4.0 Performance SSD
<b>Front-facing camera</b>	720p HD camera
<b>on board Wireless</b>	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth 5.2
<b>ScreenPad™</b>	ScreenPad™ Plus (12.7" 2880 x 864 IPS-level Panel Support Stylus)
<b>FingerPrint</b>	N/A
<b>I/O ports</b>	1x HDMI 2.1 1x 3.5mm Combo Audio Jack 1x DC-in 1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery SD Express 7.0 card reader
<b>Audio</b>	Built-in speaker Built-in array microphone harman/kardon (Premium) with Cortana and Alexa voice-recognition support
<b>Voice control</b>	
<b>AC Adapter</b>	ø6.0, 180W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC 50/60Hz universal
<b>Battery</b>	76Whrs, 4S1P, 4-cell Li-ion
<b>Replaceable Battery</b>	No
<b>Keyboard type</b>	Backlit Chiclet Keyboard
<b>Dimension (WxHxD)</b>	32.35 x 22.47 x 1.79 ~ 1.96 cm
<b>Weight (with Battery)</b>	1.75 kg
<b>Weight (without Battery)</b>	1.75 kg
<b>Security</b>	IR webcam with Windows Hello support Trusted Platform Module (Firmware TPM)
<b>Built-in Apps</b>	MyASUS ProArt Creator Hub ScreenXpert
<b>Adobe Creative Cloud Hard Bundle</b>	Three-Month Membership of Adobe Creative Cloud All Apps, Individual.  The redemption duration from September 15, 2021 to November 15, 2022.
<b>Included in the Box</b>	Sleeve Stand Stylus
<b>Reparability Index (for France)</b>	5.9