



AC Plug shipped according to the country

Part No	**90NB14X1-M00S10**
Sales Model Name	**UX8406CA-ZENBOOK-ISSQL41X**
EAN Code	**4711636462334**
UPC Code	**199291462335**
BASE UNIT	**VSNB14X1-BU2100**
Marketing Name	**ASUS Zenbook Duo**
Operating System	**Windows 11 Pro**
LCD cover-material	**Mg-Al**
LCD cover-color	**Inkwell Gray**
Top case-material	**Mg-Al**
Top case-color	**Inkwell Gray**
Keyboard color	**Black**
Bottom case-material	**Mg-Al**
Bottom case-color	**Inkwell Gray**
Military grade	**US MIL-STD 810H military-grade standard**
Touch Panel	**Touch screen**
Panel Size	**14.0-inch**
Resolution	**FHD (1920 x 1200) OLED 16:10 aspect ratio**
Response time	**0.2ms response time**
Refresh rate	**60Hz**
Brightness	**400nits**
Peak Brightness	**500nits HDR peak brightness**
Color gamut	**100% DCI-P3 color gamut**
Gamut mapping	**Yes**
Contrast ratio	**1,000,000:1**
VESA CERTIFIED Display HDR	**VESA CERTIFIED Display HDR True Black 500**
Color depth	**1.07 billion colors**
Pantone	**PANTONE Validated**
Surface texture of display	**Anti-glare and low-reflection(AGLR) display**
Low blue light	**70% less harmful blue light**
Screen-to-body ratio	**91%**
Stylus support	**With stylus support**
Processor	**Intel® Core™ Ultra 9 Processor 285H 2.9 GHz (24MB Cache, up to 5.4 GHz, 16 cores, 16 Threads); Intel® AI Boost NPU up to 13TOPS**
Chipset	**N/A**
Discrete/Share	**Share**

Intergrated GPU	**Intel® Arc™ Graphics**
Neural Processor	**Intel® AI Boost NPU up to 13TOPS**
Expansion Slot(includes used)	**1x M.2 2280 PCIe 4.0x4**
On board memory	**32GB LPDDR5X on board**
Total System Memory	**LPDDR5X 32GB**
Storage	**1TB M.2 NVMe™ PCIe® 4.0 SSD**
Front-facing camera	**FHD camera with IR function to support Windows Hello**
on board Wireless	**Wi-Fi 7(802.11be) (Tri-band)2*2 + Bluetooth® 5.4 Wireless Card (*Bluetooth® version may change with OS version different.)**
Keyboard type	**Soft Keyboard**
Touchpad	**Precision touchpad**
FingerPrint	**N/A**
I/O ports	**1x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)** **2x Thunderbolt™ 4 with support for display / power delivery (data speed up to 40Gbps)** **1x HDMI 2.1 TMDS** **1x 3.5mm Combo Audio Jack**
XG Mobile supported	**GC34**
Audio	**Smart Amp Technology** **Built-in speaker** **Built-in array microphone**
Voice control	**with Cortana support**
Charger included	**Not included**
Power	**TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60GHz universal**
Required charging power	**Min: 45W** **Max: 65W**
Battery	**75WHrs, 4S1P, 4-cell Li-ion**
Replaceable Battery	**No**
Weight (with Battery)	**1.65 kg (3.64 lbs)** **Weight of system: 1.35 kg** **Weight of keyboard: 0.30 kg**
Weight (without Battery)	**1.39 kg (3.06 lbs)**
Dimension (W x H x D)	**31.35 x 21.79 x 1.46 ~ 1.99 cm (12.34" x 8.58" x 0.57" ~ 0.78")**
Dimension for Keyboard	**31.28 x 20.90 x 0.51 ~ 0.53 cm (12.31" x 8.23" x 0.20" ~ 0.21")**
Built-in Apps	**ASUS Recovery** **MyASUS** **ScreenXpert** **GlideX**
MyASUS feature	**System diagnosis** **Battery health charging** **Fan Profile** **Splendid** **Tru2Life** **Function key lock** **WiFi SmartConnect** **TaskFirst** **Live update** **ASUS OLED Care** **AI Noise Canceling**
Exclusive subscription offers	**3-Month GoPro Premium+ Subscription** **1-Month Membership of Adobe Creative Cloud All Apps, Individual.** **The redemption duration from September 15, 2021 to August 31, 2026.** **N/A** **6-Month Dropbox 500GB Subscription** **1-Year ASUS Secure Auto-Backup 200GB Subscription** ***Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details.**
Office	**1-month trial for new Microsoft 365 customers. Credit card required.**
Antivirus	**N/A**

Security	**IR webcam with Windows Hello support** **Trusted Platform Module (Firmware TPM)**
Ecolabels & Compliances	**Energy star 8.0** **RoHS**
Reparability Index (for France)	**9.0**
Reparability Index (for BNL)	**9.4**