

Part No

Sales Model Name

90NB17R1-M002K0

UM3406GA-QD034W

EAN Code

UPC Code

4711636374132

199291374133

1

VSNB17R1-BU0200

**Marketing Name**

**Operating System**

ASUS Zenbook 14

Windows 11 Home - ASUS recommends  
Windows 11 Pro for business

LCD cover-material

LCD cover-color

Aluminum

Jade Black

Top case-material

Top case-color

Aluminum

Jade Black

Keyboard color

Bottom case-material

Black

Aluminum

Bottom case-color

Military grade

Jade Black

US MIL-STD 810H military-grade  
standard

Touch Panel	Panel Size
Non-touch screen	14.0-inch

Resolution

LED Backlit Unit

WUXGA (1920 x 1200) OLED 16:10  
aspect ratio

LED Backlit

IPS-level

Response time

0.2ms response time

Refresh rate

Brightness

60Hz refresh rate

400nits

Peak Brightness

Color gamut

600nits HDR peak brightness

100% DCI-P3 color gamut

1,000,000:1

VESA CERTIFIED Display HDR

Color depth

VESA CERTIFIED Display HDR True Black  
600 1.07 billion colors

Glossy display

Low blue light

TÜV Rheinland-certified

70% less harmful blue light

TÜV Rheinland-certified

SGS Eye Care Display

87%

AMD Ryzen™ AI 5 430 Processor 2.0GHz  
(12MB Cache, up to 4.5GHz, 4 cores, 8  
Threads) AMD XDNA™ NPU up to  
50TOPS

Chipset

Intergrated GPU

N/A

AMD Radeon™ Graphics

Discrete/Share

Neural Processor

Share

AMD XDNA™ NPU up to 50TOPS

**Expansion Slot(includes used)**

**On board memory**

1x M.2 2280 PCIe 4.0x4

16GB LPDDR5X on board

DIMM Memory

Total System Memory

LPDDR5X 16GB



**Storage**

**Front-facing camera**

1TB M.2 NVMe™ PCIe® 4.0 SSD

FHD camera with IR function to support  
Windows Hello  
With privacy shutter

Wi-Fi 6E(802.11ax) (Triple band) 2\*2 +  
Bluetooth® 5.4 Wireless Card  
(\*Bluetooth® version may change with  
OS version different.)

## Keyboard type

## Touchpad

Backlit Chiclet Keyboard

With Copilot key

\*Copilot in Windows (in preview) is

rolling out gradually within the latest

update to Windows 11 in select global Precision touchpad

markets. Timing of availability varies by

device and market. Learn more:

[https://www.microsoft.com/en-](https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq)

[us/windows/copilot-ai-features?r=1#faq](https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq)

**FingerPrint****I/O ports**

N/A

1x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)

1x USB 3.2 Gen 2 Type-C with support for display / power delivery (data speed up to 10Gbps)

1x USB 4.0 Gen 3 Type-C with support for display / power delivery (data speed up to 40Gbps)

1x HDMI 2.1 TMDS

1x 3.5mm Combo Audio Jack

Smart Amp Technology  
Built-in speaker  
Built-in array microphone

Voice control

Power

N/A

TYPE-C, 68W AC Adapter, Output: 20V  
DC, 3.4A, 68W, Input: 100~240V AC  
50/60Hz universal

## Required charging power

## Battery

Min: 45W

Max: 68W

\*The indicated wattage is for demonstrating the system's support capability as required by EU regulations. 75WHrs, 4S1P, 4-cell Li-ion  
For optimal system performance, please use the standard-wattage adapter or higher.

**Replaceable Battery**

**Weight (without Battery)**

No

0.94 kg (2.07 lbs)

**Weight (with Battery)**

**Dimension (W x H x D)**

1.20 kg (2.65 lbs)

31.24 x 22.01 x 1.49 ~ 1.49 cm (12.30" x  
8.67" x 0.59" ~ 0.59")

ASUS Recovery  
StoryCube  
MyASUS  
ScreenXpert  
GlideX

**MyASUS feature****Content for GoPro free subscription**

System diagnosis  
Battery health charging  
Fan Profile  
Splendid  
Function key lock  
WiFi SmartConnect  
TaskFirst  
Live update  
ASUS OLED Care  
AI Noise Canceling

3-Month GoPro Premium+ Subscription  
\*Available in eligible markets only.  
Eligibility varies by region, device, and  
time. Terms and conditions apply. See  
promotion pages for details.

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

McAfee® 30 days free trial

IR webcam with Windows Hello support

McAfee®

BIOS Booting User Password Protection

BIOS setup user password

Microsoft Pluton security processor

Trusted Platform Module (Firmware  
TPM)

1-Month Membership of Adobe  
Creative Cloud All Apps, Individual.  
The redemption duration from  
September 15, 2021 to August 31, 2026.

RoHS  
REACH

Reparability Index (for France)

Reparability Index (for BNL)