

SkillKorp PRV3607VU-RP293W



144Hz
3x boards fins



CARACTÉRISTIQUES TECHNIQUES

Part No	90NB15Q2-M00M10
Sales Model Name	PRV3607VU-RP293W
EAN Code	3497674189808
UPC Code	197105888760
BASE UNIT	VSNB15Q2-BU1100
Marketing Name	ASUS Vivobook 16
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Plastic
LCD cover-color	Black
Top case-material	Plastic
Top case-color	Matte Black
Keyboard color	Black
Bottom case-material	Plastic
Bottom case-color	Black
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	16.0-inch
Resolution	WUXGA (1920 x 1200) 16:10 aspect ratio
LED Backlit Unit	LED Backlit
Refresh rate	144Hz refresh rate
Brightness	300nits
Color gamut	45% NTSC color gamut
Glare	Anti-glare display
Screen-to-body ratio	89%
Processor	INTEL Core 7 240 H
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	Intel® Graphics
Graphics	NVIDIA® GeForce RTX™ 4050 Laptop GPU (194 AI TOPs)
Graphic Memory	6GB GDDR6
Expansion Slot(includes used)	2x DDR5 SO-DIMM slots 1x M.2 2280 PCIe 4.0x4
On board memory	N/A
DIMM Memory	16GB DDR5 SO-DIMM *2
Total System Memory	DDR5 32GB
How to upgrade memory	Upgradable; Need to remove bottom/top case
Storage	512GB M.2 NVMe™ PCIe® 4.0 SSD
Front-facing camera	1080p FHD camera ; With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Keyboard type	Backlit Chiclet Keyboard with Num-key
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-C with support for display / power delivery (data speed up to 5Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x HDMI 2.1 FRL 1x 3.5mm Combo Audio Jack 1x DC-in
Audio	SonicMaster Built-in speaker Built-in microphone
Voice control	N/A
Power	Rectangle Conn, 150W AC Adapter, Output: 20V DC, 9A, 180W, Input: 100~240V AC, 50/60Hz universal
Battery	63Whrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	35.70 x 25.07 x 1.80 ~ 2.20 cm (14.06" x 9.87" x 0.71" ~ 0.87")
Weight (with Battery)	1.95 kg (4.30 lbs)
Weight (without Battery)	1.75 kg (3.86 lbs)
Antivirus	McAfee® 30 days free trial
Security	BIOS setup user password Trusted Platform Module (Firmware TPM)
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update AI Noise Canceling
Built-in Apps	CapCut MyASUS ScreenXpert GlideX
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual.
Ecolabels & Compliances	The redemption duration from September 15, 2021 to August 31, 2025. EPEAT Silver Energy star 8.0 RoHS REACH
Reparability Index (for France)	8.8