



Part No	90NR0QQ1-M001Z0
Sales Model Name	V3607NMQ-TK034W
EAN Code	4711636544160
UPC Code	199291544161
BASE UNIT	VSNR0QQ1-BU1100
Marketing Name	ASUS V16
Operating System	Windows 11 Home
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Color	Matte Black
Top case-material	IMR
LCD cover-material	Texture plastic
Bottom case-material	Texture plastic
Dimension (W x D x H)	35.7 x 25.0 x 1.80 ~ 2.30 cm (14.06" x 9.84" x 0.71" ~ 0.91")
Weight	1.95 Kg (4.30 lbs)
Processor	AMD Ryzen™ 7 170 Processor 3.2GHz (20MB Cache, up to 4.75 GHz, 8 cores, 16 Threads)
Chipset	N/A
Intergrated GPU	AMD Radeon™ Graphics
Discrete/Optimus	Discrete
Graphic	NVIDIA® GeForce RTX™ 5060 Laptop GPU
Graphic Memory	8GB GDDR7
Panel Size	16-inch
Resolution	FHD+ 16:10 (1920 x 1200, WUXGA)
Refresh Rate	144Hz
Viewing Angle	89
Panel Tech	IPS-level
Brightness	300nits
Contrast Ratio	1200:1
NTSC %	72%
SRGB %	100%
Surface texture of display	Anti-glare(AG) display
Adaptive-Sync technology	N/A
Pantone	N/A
Support Dolby Vision HDR	N/A
On board memory	N/A
DIMM Memory	16GB DDR5-4800 SO-DIMM
Total System Memory	DDR5 16GB

Memory Slot	2x SO-DIMM slots
Memory Max.	32GB
Storage	512GB PCIe® 4.0 NVMe™ M.2 SSD
M.2 slots support either SATA or NVMe	1
M.2 SSD Support List	M.2 NVMe™ PCIe® 2280 SSD
Expansion Slot (includes used)	2x DDR5 SO-DIMM slots
LAN	N/A
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
I/O Ports	1x USB 3.2 Gen 1 Type-C with support for DisplayPort™ / power delivery (data speed up to 5Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)
Display output	1x HDMI 2.1 FRL
Camera	1080P FHD camera
Mic	Built-in array microphone
Keyboard Type	Backlit Chiclet Keyboard with Num-key
Aura Sync	N/A
Touchpad	Touchpad N/A
Speakers	2x 2W Tweeter
Audio	1x 3.5mm Combo Audio Jack Built-in array microphone
Audio Tech	SonicMaster
Security	BIOS Administrator Password and User Password Protection
Antivirus	McAfee® 30 days free trial
Battery	63WHrs, 3S1P, 3-cell Li-ion
Charger included	Included
Power	Rectangle Conn, 150W AC Adapter, Output: 20V DC, 7.5A, 150W, Input: 100~240V AC, 50/60Hz universal
Required charging power	Min: 45W Max: 100W
Xbox Game Pass	Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Ecolabels & Compliances	EPEAT Silver
Reparability Index (for France)	9.3

