



Vivobook 16 X1607QA-MB055W

NDA
NDA
NDA
NDA

Color	Cool Silver (1S)	
Part Number	90NB15Z2-M00470	
EAN	4711387879375	
Display	16" (40,6 cm), WUXGA (1920 × 1200), IPS-Level, 16:10, anti-glare, 300 cd/m², 45% NTSC, NanoEdge	
Processor	Snapdragon X (30MB Cache, bis zu 2.97GHz) Qualcomm® Hexagon™ NPU up to 45 TOPs	
Graphics card	Qualcomm® Adreno™ GPU	
Memory	16GB LPDDR5X (16GB LPDDR5X Onboard)	
Storage	512GB PCIe Gen4 M.2 SSD	1x M.2 2280 PCIe 4.0x4
Port	3.5mm Combo Audio Jack HDMI 2.1 TMDS 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 2x USB 4.0 Gen 3 Type-C with support for display / power delivery (data speed up to 40Gbps)	
Webcam	IR FHD WebCam for Windows Hello with camera cover	
WLAN & Bluetooth	Wi-Fi 6E (802.11ax Triple band 2*2 + Bluetooth® 5.3 Wireless Card)	
Keyboard	Chiclet Keyboard with Num-key (DE Layout)	
Touchpad	Touchpad	
Sound	Built-in array microphone Built-in speaker Smart Amp Technology SonicMaster	
Battery	3 Cells 50 Wh	
Power adapter	20V 3.25A (65W), Plug type: TYPE-C	
Dimensions	35.70 x 25.06 x 1.79 ~ 1.99 cm	
Package size	488 x 65 x 310 mm (L x B x H)	
Weight	1,88 kg	
WEEE	2,13 kg	
Security	BIOS Booting User Password Protection, BIOS setup user password, IR webcam with Windows Hello support, McAfee®, McAfee® 30 days free trial, Microsoft Pluton security processor, Trusted Platform Module (Firmware TPM)	
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)	
Warranty	24 months international warranty	

All ASUS notebooks are manufactured by ASUS Computer Inc. and comply with European standards, the ISO 9001 directive and, with regard to the environmental directive, ISO 14001. All ASUS products comply with the European standard for electrical safety CEEN60950. ASUSTeK Computer Inc. also complies with the OHSAS 18001 safety standard. All trademarks and brand names are the property of their respective owners. Product images and product features are subject to change without notice. Optical deviations of the pictures are possible.