

**ASUS Vivobook
S16 S3607VA-
RP147W Core 7
240H 16.0
WUXGA IPS-
level panel
144Hz 300 nits
AG 16GB DDR5
512GB SSD Intel
UHD Graphics
FHD+ IR
webcam 70
WHrs Windows
11 Aluminium
Matte Grey**



Model: S3607VA-RP147W

Manufacturer: ASUS

EAN: 4711636375757

Product Code: 575744

R17,004

Certification: US MIL-STD 810H military-grade standard | USB Type-C charging port: Yes | Processor base power: 45 W | Performance cores: 6 | M.2 SSD size: 2280 (22 x 80 mm) | Front camera HD type: Full HD | RGB colour space: NTSC | USB Type-C DisplayPort Alternate Mode: Yes | Maximum turbo power: 115 W | Processor generation: Intel Core (Series 2) | USB Power Delivery (USB PD): Yes | Height (front): 1.59 cm | Height (rear): 1.79 cm | Colour name: Matte Gray | Efficient cores: 4 | SSD interface: PCI Express 4.0 | Maximum refresh rate: 144 Hz | Infrared (IR) camera: Yes | Number of battery cells: 4 | Colour gamut: 45% | Windows Hello: Yes | Password protection: Yes | On-board GPU manufacturer: Intel | Front camera resolution: 1920 x 1080 pixels | Compliance certificates: RoHS | Compliance certificates: REACH | Screen to body ratio: 89% | Copilot key: Yes | HDMI ports quantity: 1 | Processor threads: 16 | Pointing device: Touchpad | Antenna type: 2x2 | On-board graphics card family: Intel UHD Graphics | Product type: Laptop | Processor cache type: Smart Cache | Operating system installed: Windows 11 Home | Touchscreen: No | Number of SSDs installed: 1 | Processor family: Intel Core 7 | Battery capacity: 70 Wh | Internal memory type: DDR5-SDRAM | Display diagonal: 40.6 cm (16") | SSD form factor: M.2 | AC adapter input voltage: 100 - 240 V | Panel type: IPS-Level | Storage media: SSD | Processor boost frequency: 5.2 GHz | Total storage capacity: 512 GB | Combo headphone/mic port: Yes | AC adapter power: 65 W | Internal memory: 16 GB | Bluetooth: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 2 | SSD capacity: 512 GB | AC adapter frequency: 50 - 60 Hz | Display resolution: 1920 x 1200 pixels | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Weight: 1.7 kg | HDMI version: 1.4 | NVMe: Yes | Width: 357 mm | Total SSDs capacity: 512 GB | On-board graphics card: Yes | Maximum internal memory: 16 GB | Keyboard backlit: Yes | LED backlight: Yes | Trusted Platform Module (TPM): Yes | Front camera: Yes | Built-in microphone: Yes | Depth: 250.6 mm | Numeric keypad: Yes | Bluetooth version: 5.3 | Display brightness: 300 cd/m² | On-board graphics card model: Intel UHD Graphics | Processor cores: 10 | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Processor cache: 24 MB | Processor model: 240H | Operating system architecture: 64-bit | Battery technology: Lithium-Ion (Li-Ion) | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Processor manufacturer: Intel | AC adapter output current: 3.42 A | Native aspect ratio: 16:10 | Product colour: Grey | HD type: WUXGA