



**ASUS AIO
VM640KA-
WPC046W Ryzen
AI 5 330 23.8
FHD 100Hz 250
nits Wide View
AG 16GB DDR5
512GB SSD
Radeon 820M
WLAN +
Bluetooth 5MP
camera + IR
Windows 11
White 2-year
door-to-door
warranty**

Model: VM640KA-WPC046W

Manufacturer: ASUS

EAN: 4711636292702

Product Code: 620920

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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R16,457

NPU performance up to: 50 TOPs | Screen to body ratio: 93% | Neural processor unit (NPU): AMD Ryzen AI | HDD user password: Yes | BIOS password: Yes | L3 cache: 8 MB | Infrared (IR) camera: Yes | Compliance certificates: REACH | Compliance certificates: RoHS | SSD capacity: 512 GB | Built-in speaker(s): Yes | L2 cache: 4 MB | Windows Hello: Yes | Internal memory type: DDR5-SDRAM | SSD form factor: M.2 | Built-in camera: Yes | Operating system installed: Windows 11 Home | Total storage capacity: 512 GB | Processor cache type: L2 & L3 | Storage media: SSD | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 3 | AC adapter power: 120 W | Number of SSDs installed: 1 | Colour gamut: 100% | Total SSDs capacity: 512 GB | Bluetooth version: 5.4 | Camera resolution (numeric): 5 MP | Operating system architecture: 64-bit | HDMI version: 1.4/2.1b | Ethernet LAN: Yes | Product type: All-in-One PC | Memory slots type: SO-DIMM | Processor threads: 8 | Weight (with stand): 6.9 kg | HDMI ports quantity: 2 | On-board graphics card: Yes | Processor manufacturer: AMD | On-board graphics card family: AMD Radeon | Wi-Fi standards: Wi-Fi 6 (802.11ax) | SSD interface: PCI Express 4.0 | Panel type: IPS | NVMe: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Touchscreen: No | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Display brightness: 250 cd/m² | Depth (without stand): 17 mm | Wi-Fi: Yes | AC adapter frequency: 50 - 60 Hz | RGB colour space: sRGB | Processor generation: AMD Ryzen AI 300 Series | Sustainability certificates: ENERGY STAR | On-board GPU manufacturer: AMD | Sustainability certificates: EPEAT Gold | Ethernet LAN (RJ-45) ports: 1 | Processor cores: 4 | Height (with stand): 416 mm | On-board graphics card model: AMD Radeon 820M | DC-in jack: Yes | Processor frequency: 2 GHz | Depth (with stand): 210 mm | Native aspect ratio: 16:9 | Processor family: AMD Ryzen™ AI 5 | Width (with stand): 541 mm | Product colour: White | Ethernet LAN data rates: 10 | Ethernet LAN data rates: 1000 Mbit/s | Display resolution: 1920 x 1080 pixels | Display diagonal: 60.5 cm (23.8") | Ethernet LAN data rates: 100 Mbit/s | AC adapter output voltage: 20 V | Bluetooth: Yes | Processor boost frequency: 4.5 GHz | AC adapter input voltage: 100 - 240 V | Antenna type: 2x2 | Maximum internal memory: 64 GB | HD type: Full HD | Built-in microphone: Yes | Internal memory: 16 GB | Processor model: 330