



**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: 377629

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R15,989

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