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> ASUS V470VA-MS504T All-in-One PC User Manual

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MODEL: V470VA-MS504T

Introduction

Welcome to the user manual for your ASUS V470VA-MS504T All-in-One PC. This document provides essential information for setting up, operating, and maintaining your device.

Package Contents

Verify that all items are present in the package:

- ASUS V470VA-MS504T All-in-One PC
- Wired black keyboard (USB)
- Wired optical mouse (USB)
- Power cord and adapter
- User guide (this document)

Setup

1. **Unpacking:** Carefully remove the All-in-One PC and all accessories from the packaging.
2. **Placement:** Place the PC on a stable, flat surface with adequate ventilation.
3. **Connect Keyboard and Mouse:** Plug the wired USB keyboard and mouse into the available USB ports on the back of the PC.
4. **Connect Power:** Connect the power adapter to the DC-in port on the back of the PC, then plug the power cord into an electrical outlet.
5. **Power On:** Press the power button, usually located on the bottom right side of the display, to turn on the PC.
6. **Initial Setup:** Follow the on-screen instructions to complete the Windows 11 initial setup, including language, region, network connection, and user account creation.

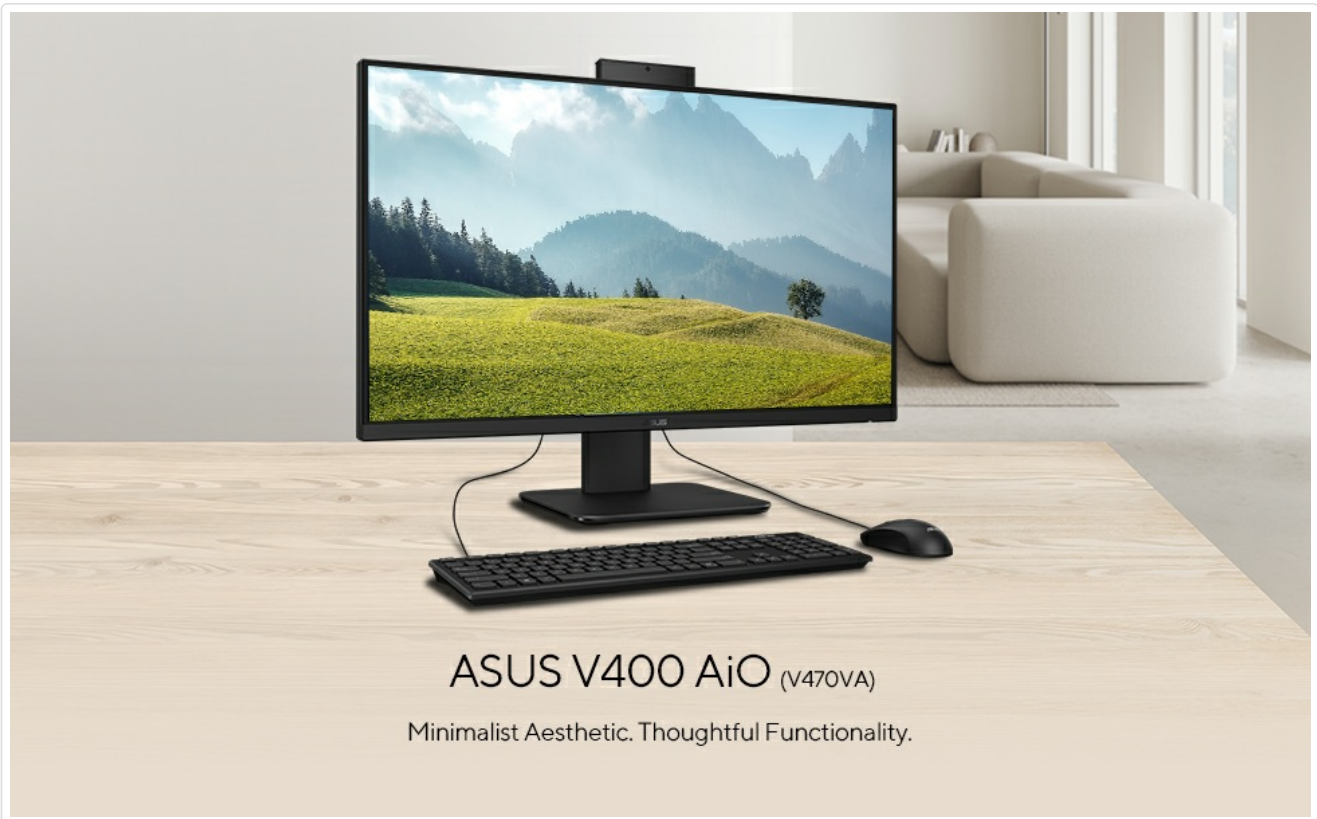


Image: The ASUS V470 All-in-One PC set up on a desk with its wired keyboard and mouse connected.

Vivid Display, Seamless Comfort



Display of Brilliance

The ASUS V400 AiO (V470) features a NanoEdge display with 178° viewing angles, a thin bezel, and up to 93% screen-to-body ratio for near seamless edge-to-edge viewing.



Clarity and Comfort

With a 1920x1080 resolution, anti-glare coating, and TÜV Rheinland certified display for eye comfort and low blue-light emissions, this AiO ensures both clarity and visual comfort.



Vibrant Colors

The NanoEdge display supports a 100% sRGB color gamut and 72% NTSC, delivering vivid, realistic colours.

Image: Detailed view of the side and back I/O ports, including USB, HDMI, LAN, and power connections.

Operating Instructions

Display and Touchscreen

The 27-inch Full HD anti-glare touchscreen display supports intuitive navigation. It features a NanoEdge design with wide viewing angles and low blue-light emissions for visual comfort.

Display of Brilliance

The ASUS V400 AiO (V470VAK) features a NanoEdge display with 178° viewing angles, a thin bezel, and up to 93% screen-to-body ratio for near seamless edge-to-edge viewing.



Image: The ASUS V470 display showcasing a clear, vibrant landscape.

Camera and Audio

The integrated 1080p Full HD camera is equipped with AI Noise-Canceling Technology for clear audio during video calls. The system also features Dolby Atmos speakers for enhanced sound. The camera can be physically retracted when not in use for privacy.

AI Noise-Canceling & Camera Features

With AI noise-canceling for clear audio and an AI camera to enhance your appearance, the ASUS V400 AiO ensures an exceptional audio-visual experience.



Image: The ASUS V470 display demonstrating AI camera features with a facial recognition overlay.

Connectivity

The PC offers various connectivity options:

- **Wireless:** Wi-Fi 6E (802.11ax) and Bluetooth 5.3 for network and peripheral connections.
- **Side Ports:** 1x USB 2.0 Type-A, 1x 3.5mm combo mic/audio jack, Kensington lock slot.
- **Rear Ports:** 1x DC-in, 1x HDMI-out 1.4, 3x USB 3.2 Gen 1 Type-A, 1x USB 3.2 Gen 1 Type-C, 1x RJ45 Gigabit Ethernet port.

Maintenance

Cleaning

To clean the display, use a soft, lint-free cloth lightly dampened with water or a screen cleaner. Avoid harsh chemicals. For the chassis, use a dry, soft cloth.

Software Updates

Regularly check for and install Windows updates and ASUS driver updates to ensure optimal performance and security. Access Windows Update through the Settings menu.

Troubleshooting

No Power

- Ensure the power adapter is securely connected to both the PC and a working electrical outlet.
- Verify the power outlet is functional by plugging in another device.

Display Issues

- If the screen is blank, ensure the PC is powered on.
- Adjust display brightness settings in Windows.

Peripheral Not Working

- Ensure the peripheral is correctly plugged into the appropriate port.
- Try connecting the peripheral to a different port or another computer to rule out device failure.
- Check device drivers in Windows Device Manager.

For further assistance, refer to the ASUS support website or contact customer service.

Specifications

Feature	Detail
Model	V470VA-MS504T
Operating System	Windows 11 Home
Processor	Intel® Core™ i5-13420H (up to 4.6 GHz, 8 cores)
Display	27-inch Full HD (1920x1080) Anti-Glare Touch Display
RAM	16GB DDR5
Storage	1TB PCIe SSD
Graphics	Intel UHD Graphics (Integrated)
Camera	1080p Full HD Camera
Audio	Dolby Atmos Speakers, AI Noise-Canceling Microphones
Wireless Connectivity	Wi-Fi 6E (802.11ax), Bluetooth 5.3
I/O Ports	1x USB 2.0 Type-A, 3x USB 3.2 Gen 1 Type-A, 1x USB 3.2 Gen 1 Type-C, 1x HDMI-out 1.4, 1x RJ45 Gigabit Ethernet, 1x 3.5mm combo audio jack, 1x DC-in
Security	Firmware TPM 2.0, Kensington lock slot
Dimensions	24.13 x 17.6 x 0.67 inches
Weight	9 Pounds

Warranty and Support

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Your ASUS V470VA-MS504T All-in-One PC comes with a standard 1-year manufacturer's warranty. This warranty covers defects in materials and workmanship under normal use.

For technical support, warranty claims, or to access detailed product documentation, please visit the official ASUS support website: www.asus.com/support.

Please have your product model number (V470VA-MS504T) and serial number ready when contacting support.