Acer XC-1660G-UW92

Acer Aspire XC-1660G-UW92 Desktop User Manual

Model: XC-1660G-UW92

Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Acer Aspire XC-1660G-UW92 Desktop PC. Please read these instructions carefully to ensure proper use and longevity of your device. The Acer Aspire XC is a compact desktop computer featuring an Intel Core i3-10105 processor, 8GB DDR4 RAM, and a 256GB NVMe M.2 SSD, running on Windows 10 Home.

Setup Guide

1. Unpacking

Carefully remove the desktop PC and all accessories from the packaging. Ensure all components listed in the 'What's in the Box' section are present. Retain the packaging for future transport or service needs.

2. Connecting Peripherals

Connect your monitor, keyboard, mouse, and other peripherals to the appropriate ports on the desktop. The system includes a standard wired keyboard and mouse.



Front view of the Acer Aspire XC-1660G-UW92 Desktop PC, showing the optical drive bay, USB ports, and audio jacks.



Rear view of the Acer Aspire XC-1660G-UW92 Desktop PC, highlighting the power input, HDMI ports, USB ports, Ethernet port, and audio jacks.

- **Monitor:** Connect your monitor to one of the HDMI or DisplayPort outputs on the rear of the PC.
- **Keyboard and Mouse:** Plug the wired keyboard and mouse into any available USB ports.
- **Power:** Connect the power cord to the power input on the rear of the PC, then plug it into a power outlet.
- **Network (Optional):** For a wired internet connection, connect an Ethernet cable from your router to the Ethernet port on the rear.

3. Initial Power On

Press the power button on the front of the desktop. The system will boot up, and you will be guided through the Windows 10 Home initial setup process. Follow the on-screen instructions to configure your operating system settings.

Operating Instructions

1. Windows 10 Home Basics

Your desktop comes pre-installed with Windows 10 Home. Familiarize yourself with the Start Menu, Taskbar, File Explorer, and Settings to navigate the operating system efficiently.

2. Network Connectivity

- **Wi-Fi:** To connect to a wireless network, click the network icon in the taskbar, select your desired Wi-Fi network, and enter the password.
- **Bluetooth:** To pair Bluetooth devices, go to **Settings > Devices > Bluetooth & other devices** and turn Bluetooth on.
- **Ethernet:** If you connected an Ethernet cable during setup, your PC should automatically connect to the wired network.

3. Using Ports and Drives

- **USB Ports:** Use the USB ports on the front and rear for connecting external drives, printers, and other USB devices.
- **HDMI/DisplayPort:** These ports are for connecting displays. You can connect multiple monitors for an extended desktop experience.
- **Audio Jacks:** The front panel includes headphone and microphone jacks. The rear panel has line-in, line-out, and microphone jacks for external audio devices.

MAINTENANCE

1. Cleaning

Regularly clean the exterior of your desktop with a soft, dry cloth. Use compressed air to clear dust from the ventilation grilles to prevent overheating. Ensure the PC is powered off and unplugged before cleaning.

2. Software Updates

Keep your Windows operating system and drivers updated. Go to **Settings > Update & Security > Windows Update** to check for and install updates. Driver updates can often be found on the official Acer support website.

3. Data Backup

Regularly back up your important files to an external hard drive or cloud storage service to prevent data loss.

TROUBLESHOOTING

- **No Power:**
  Ensure the power cable is securely connected to both the PC and the power outlet. Check if the power outlet is functional.
- **No Display on Monitor:**
  Verify that the monitor is powered on and the video cable (HDMI/DisplayPort) is securely connected to both the PC and the monitor. Ensure the monitor's input source is set correctly.
- **No Sound:**
  Check if speakers or headphones are properly connected to the audio jacks. Verify that the volume is not muted and is turned up in Windows settings. Ensure the correct audio output device is selected in **Settings > System > Sound**.
- **Network Connectivity Issues:**
  For wired connections, check the Ethernet cable. For Wi-Fi, ensure Wi-Fi is enabled and you are connected to the correct network with the correct password. Restart your router/modem if necessary.
- **System Slowdown:**
  Close unnecessary applications. Check Task Manager for processes consuming high CPU or memory. Ensure your system is free of malware and has sufficient free space on the SSD.

Specifications

Feature	Detail
Brand	Acer
Model Name	Acer Aspire XC
Model Number	XC-1660G-UW92
Operating System	Windows 10 Home
CPU Model	Intel Core i3-10105
CPU Speed	3.7 GHz (Max 4.3 GHz)
RAM Memory Installed	8 GB DDR4
Memory Storage Capacity	256 GB NVMe M.2 SSD
Graphics Coprocessor	Intel UHD Graphics 630 (Integrated)
Video Output	HDMI, DisplayPort
Connectivity Technology	Bluetooth, USB, Wi-Fi
Item Dimensions (LxWxH)	13 x 3.9 x 11.6 inches
Color	Black
What's in the Box	Keyboard, Mouse

Warranty and Support

Your Acer Aspire XC-1660G-UW92 Desktop PC is covered by a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions, including the warranty period and coverage details. For technical support, driver downloads, or service inquiries, please visit the official Acer support website or contact Acer customer service.

Acer Support Website: https://www.acer.com/us-en/support

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question