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**acer Aspire XC**

# Acer Aspire XC Desktop PC User Manual

Model: Aspire XC

## 1. INTRODUCTION

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Welcome to the user manual for your new Acer Aspire XC Desktop PC. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your computer. Please read this manual thoroughly to ensure proper use and to maximize the performance and longevity of your device.



Figure 1.1: Front view of the Acer Aspire XC Desktop PC, showcasing its sleek black tower design with the Acer logo and front ports.

## 2. PACKAGE CONTENTS

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Before proceeding with the setup, please verify that all items listed below are included in your package. If any item is missing or damaged, contact your retailer.

- Acer Aspire XC Desktop PC Unit
- Power Cord
- Quick Start Guide (this manual)
- Warranty Card
- (Optional) USB Keyboard
- (Optional) USB Mouse

## 3. PRODUCT FEATURES

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The Acer Aspire XC Desktop PC is designed for everyday computing, office productivity, and multimedia tasks. Key features include:

- **Processor:** Intel Core i5-11400 (2.60GHz) for efficient multitasking.

- **Memory:** 8GB DDR4 RAM for smooth application performance.
- **Storage:** 512GB SSD (NVMe) for fast boot times and data access.
- **Graphics:** Integrated Intel UHD Graphics 630.
- **Operating System:** Pre-installed Windows 10 Home.
- **Connectivity:** Multiple USB ports, HDMI, Ethernet, and 802.11 b/g wireless.



Figure 3.1: Rear view of the Acer Aspire XC Desktop PC, highlighting the power input, HDMI ports, USB ports, Ethernet port, and audio jacks.

## 4. SETUP GUIDE

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Follow these steps to set up your Acer Aspire XC Desktop PC.

1. **Unpack the PC:** Carefully remove the desktop unit and all accessories from the packaging.
2. **Connect the Monitor:** Connect your monitor to one of the HDMI ports on the back of the PC using an HDMI cable.
3. **Connect Peripherals:**
  - Connect your USB keyboard and mouse to any available USB ports.
  - If using wired internet, connect an Ethernet cable to the LAN port.

- Connect speakers or headphones to the audio output jack if desired.
4. **Connect Power:** Insert the power cord into the power input on the back of the PC, then plug the other end into a grounded electrical outlet.
  5. **Power On:** Press the power button located on the front of the desktop unit. The system will begin to boot up.
  6. **Initial Windows Setup:** Follow the on-screen instructions to complete the Windows 10 Home setup, including language, region, network connection (if not wired), and user account creation.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Power On/Off

- **To Power On:** Press the power button on the front of the PC.
- **To Shut Down:** Click the Start button in Windows, then select Power > Shut down.
- **To Restart:** Click the Start button in Windows, then select Power > Restart.
- **To Sleep:** Click the Start button in Windows, then select Power > Sleep.

### 5.2 Connecting to Wi-Fi

If you are not using a wired Ethernet connection, you can connect to a wireless network:

1. Click the Wi-Fi icon in the system tray (bottom right corner of the screen).
2. Select your desired wireless network from the list.
3. Click "Connect" and enter the network security key (password) if prompted.

## 6. MAINTENANCE

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### 6.1 Cleaning Your PC

- **Exterior:** Use a soft, damp cloth to wipe the exterior surfaces. Avoid abrasive cleaners.
- **Vents:** Periodically use compressed air to clear dust from the ventilation grilles to ensure proper airflow and prevent overheating.
- **Screen:** For your monitor, use a screen-specific cleaner and a microfiber cloth.

### 6.2 Software Updates

Regularly update your Windows operating system and drivers to ensure optimal performance and security.

- **Windows Updates:** Go to Start > Settings > Update & Security > Windows Update.
- **Driver Updates:** Visit the official Acer support website for the latest drivers for your Aspire XC model.

## 7. TROUBLESHOOTING

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This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
PC does not power on.	Power cord not connected; power outlet issue.	Ensure power cord is securely connected to PC and outlet. Try a different outlet.
No display on monitor.	Monitor not connected; monitor off; incorrect input.	Check HDMI cable connection. Ensure monitor is powered on and set to correct input source (HDMI).
Keyboard/Mouse not responding.	Loose connection; driver issue.	Reconnect USB devices. Try different USB ports. Restart the PC.
No internet connection.	Wi-Fi/Ethernet cable disconnected; router issue.	Check Wi-Fi connection or Ethernet cable. Restart your router/modem.

## 8. SPECIFICATIONS

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Detailed technical specifications for the Acer Aspire XC Desktop PC.

Feature	Detail
<b>Model Series</b>	Acer Aspire XC
<b>Processor</b>	Intel Core i5-11400 (2.6 GHz)
<b>RAM</b>	8 GB DDR4 SDRAM
<b>Storage</b>	512 GB SSD (NVMe)
<b>Graphics Coprocessor</b>	Intel UHD Graphics 630
<b>Operating System</b>	Windows 10 Home
<b>Wireless Type</b>	802.11b/g
<b>Color</b>	Black
<b>Item Weight</b>	13 pounds
<b>Memory Slots Available</b>	[2-4]
<b>Specific Uses</b>	Everyday Use, Office Productivity, Multimedia

## 9. WARRANTY AND SUPPORT

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Your Acer Aspire XC Desktop PC comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, driver downloads, or further assistance, please visit the official Acer support website: [www.acer.com/support](http://www.acer.com/support)

You may also contact Acer customer service directly for personalized assistance.