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> [Acer Aspire XC-886 Desktop PC User Manual](#)

Acer i594MR81TS73

Acer Aspire XC-886 Desktop PC User Manual

Model: i594MR81TS73

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Acer Aspire XC-886 desktop personal computer. Please read this manual thoroughly before using your new system to ensure proper operation and to maximize its lifespan.

PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, contact your retailer.

- Acer Aspire XC-886 Desktop PC
- Wireless Keyboard
- Wireless Mouse
- Power Cord
- Documentation (Quick Start Guide, Warranty Card)
- McAfee Internet Security (3-year physical card)

SETUP

Follow these steps to set up your Acer Aspire XC-886 desktop PC.

1. Connect Peripherals

1. **Connect Monitor:** Use an HDMI or D-Sub cable to connect your monitor to the corresponding port on the rear of the desktop. The system has two HDMI ports and one D-Sub port.
2. **Connect Keyboard and Mouse:** Insert the wireless receiver for your keyboard and mouse into an available USB port. Both USB 2.0 and USB 3.1 Gen 1 ports are available on the front and rear of the system.
3. **Connect Power:** Plug the power cord into the power connector on the rear of the desktop, then plug the other end into a power outlet.
4. **Optional Connections:**
 - **Network:** For a wired connection, connect an Ethernet cable to the LAN port on the rear. For wireless, the system supports 802.11ac Wi-Fi and Bluetooth.

- **Audio:** Connect speakers or headphones to the audio jacks on the front or rear.
- **USB Devices:** Connect other USB devices (e.g., external hard drives, printers) to the available USB ports. The front panel includes one USB 3.1 Gen 1 port and one USB Type-C port. The rear panel has two USB 3.1 Gen 1 ports and four USB 2.0 ports.



Figure 1: Front view of the Acer Aspire XC-886 desktop PC, showing the optical drive, card reader, USB ports (including Type-C), and audio jacks.



Figure 2: Right side view of the Acer Aspire XC-886 desktop PC, illustrating the compact tower form factor and side panel design.

2. Power On

Press the power button located on the top front of the desktop to turn on the system. The power indicator light will illuminate.

3. Initial Operating System Setup

Upon first boot, you will be guided through the Windows 10 Home setup process. Follow the on-screen instructions to configure your language, region, network settings, and user account.

OPERATING INSTRUCTIONS

This section covers basic operation of your desktop PC.

Power On/Off and Restart

- **To Power On:** Press the power button on the front panel.

- **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.

Using the DVD Writer

The integrated DVD writer allows you to read and write CDs and DVDs. Press the eject button on the drive to open the tray, place your disc, and gently push the tray back in.

Connecting to the Internet

- **Wired Connection:** Connect an Ethernet cable from your router or modem to the LAN port on the rear of the desktop.
- **Wireless Connection:** Windows 10 will automatically detect available Wi-Fi networks. Click the network icon in the taskbar, select your desired network, and enter the password if prompted.

Using USB Ports and Card Reader

Connect USB devices such as flash drives, external hard drives, or printers to any available USB port. The integrated card reader on the front panel supports various memory card formats for easy data transfer.

MAINTENANCE

Proper maintenance helps ensure the longevity and optimal performance of your desktop PC.

- **Keep it Clean:** Regularly clean the exterior of the desktop with a soft, dry cloth. Ensure ventilation openings are free from dust and obstructions to prevent overheating.
- **Software Updates:** Keep your Windows operating system and drivers updated. Windows Update can be accessed via Settings > Update & Security.
- **Antivirus Protection:** Utilize the included McAfee Internet Security to protect your system from malware and viruses. Ensure its definitions are regularly updated.
- **Data Backup:** Regularly back up important data to an external drive or cloud storage to prevent data loss.
- **Environmental Conditions:** Operate the desktop in a well-ventilated area, away from direct sunlight, heat sources, and excessive moisture.

TROUBLESHOOTING

If you encounter issues with your desktop, try these basic troubleshooting steps.

- **No Power:**
 - Ensure the power cord is securely connected to both the desktop and the power outlet.
 - Verify the power outlet is functional by plugging in another device.
- **No Display:**
 - Check that the monitor is powered on and its video cable is securely connected to the desktop.
 - Ensure the correct input source is selected on your monitor.
- **Keyboard/Mouse Not Responding:**
 - For wireless devices, check battery levels and ensure the wireless receiver is properly inserted into a USB port.
 - Try connecting the receiver to a different USB port.
- **No Internet Connection:**
 - For wired connections, check the Ethernet cable and router/modem status.
 - For wireless connections, ensure Wi-Fi is enabled in Windows and you are connected to the correct network.

with the correct password.

- Restart your router/modem and the desktop.

- **System Slowdown:**

- Close unnecessary applications.
- Run a full system scan with your antivirus software.
- Check for and install any pending Windows updates.

If these steps do not resolve your issue, please refer to the Acer support website or contact customer service.

SPECIFICATIONS

Detailed technical specifications for the Acer Aspire XC-886 desktop PC.

Feature	Detail
Model Number	i594MR81TS73
Processor	9th Gen Intel Core i5-9400 (up to 4.1GHz, 9MB cache)
Operating System	Windows 10 Home (64-bit)
RAM	8GB DDR4 RAM
Storage	1TB PCIe NVMe SSD
Graphics	NVIDIA GeForce GT 730, 2GB GDDR3 RAM
Optical Drive	DVD Writer
Wireless Connectivity	Integrated AC Wireless LAN (802.11ac), Bluetooth
Front/Side I/O Ports	Card reader: Yes Audio jack(s): 2 USB 3.1 Gen 1 port(s): 1 USB Type-C port(s): 1
Rear I/O Ports	D-Sub port(s): 1 HDMI port(s): 2 LAN port(s): 1 Audio jack(s): 3 USB 2.0 port(s): 4 USB 3.1 Gen 1 port(s): 2
Form Factor	Tower
Dimensions (Package)	49.8 x 40.8 x 17.4 cm
Weight (Package)	5.9 kg
Voltage	220 Volts

WARRANTY AND SUPPORT

Your Acer Aspire XC-886 desktop PC comes with a **1-year On-site Local Singapore Warranty**. This warranty covers

manufacturing defects and hardware failures under normal use conditions.

For technical support, warranty claims, or service inquiries, please visit the official Acer support website or contact Acer customer service in Singapore. Keep your proof of purchase for warranty validation.

Acer Support Website: <https://www.acer.com/sg-en/support>