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Acer Veriton M200-V206HQL

Acer Veriton M200 Desktop and 19.5-inch HD Monitor User Manual

Model: Veriton M200-V206HQL

1. Introduction

This manual provides essential information for setting up, operating, and maintaining your Acer Veriton M200 Desktop and its accompanying 19.5-inch HD monitor. The Acer Veriton M200 series is designed for office and home use, featuring an Intel Pentium Gold G5420 processor, 4GB DDR4 memory, and a 1TB HDD. It comes pre-installed with Windows 10 Home (64-bit) and includes various ports for connectivity.



Figure 1: Acer Veriton M200 Desktop system including tower, monitor, keyboard, and mouse.

2. Package Contents

Verify that all items listed below are present in your product packaging:

- Acer Veriton M200 Desktop Tower
- 19.5-inch HD Display Monitor
- Power Cable
- Connecting Cable (VGA or HDMI, depending on configuration)
- USB Keyboard
- USB Mouse
- User Manual (this document)

3. Initial Setup

Follow these steps to set up your Acer Veriton M200 Desktop system.

3.1. Monitor Assembly and Connection

1. **Assemble the Monitor Stand:** Attach the monitor base to the monitor panel according to the instructions provided with the monitor.
2. **Connect the Monitor to the Desktop Tower:**
    - Locate the video output port on the rear of the desktop tower (either HDMI or VGA).
    - Connect one end of the video cable (HDMI or VGA) to the desktop tower and the other end to the corresponding input port on the monitor.
3. **Connect Monitor Power:** Plug the monitor's power cable into the monitor and then into a power outlet.



Figure 2: Front view of the 19.5-inch Acer HD monitor.

3.2. Connecting Peripherals

Connect the keyboard and mouse to the desktop tower.

- **Keyboard:** Plug the USB keyboard cable into any available USB port on the desktop tower.
- **Mouse:** Plug the USB mouse cable into any available USB port on the desktop tower.





Figure 3: Front panel of the desktop tower with USB ports for peripherals.

3.3. Power Connection

1. Connect the desktop tower's power cable to the power input on the rear of the tower.
2. Plug the other end of the power cable into a grounded electrical outlet.

3.4. Initial Boot-up

After connecting all components, press the power button on the front of the desktop tower. The system will boot up, and

you will be guided through the initial Windows 10 Home setup process.

4. Operating Instructions

4.1. Power On/Off

- **To Power On:** Press the power button located on the front of the desktop tower.
- **To Power Off:** Click the **Start** button in Windows, then select **Power** > **Shut down**. Do not unplug the system directly without proper shutdown to prevent data loss.

4.2. Connecting External Devices

The Acer Veriton M200 provides various ports for connecting external devices.

- **Front Ports:** 2 x USB 2.0, 2 x USB 3.1, 1 x Microphone Port, 1 x Speaker Port. These are convenient for frequently connected devices like USB drives or headphones.
- **Rear Ports:** 2 x USB 2.0, 2 x USB 3.1 Gen 1, HDMI, VGA, Serial Port, Ethernet (RJ-45), Audio-out ports. These are typically used for permanent connections such as printers, external hard drives, or network cables.

5. Technical Specifications

Component	Specification
Model Number	Veriton M200-V206HQL
Processor	Intel Pentium Gold G5420 (3.8 GHz)
RAM	4 GB DDR4 (Expandable up to 32 GB)
Storage	1 TB HDD, 7200 RPM
Operating System	Windows 10 Home (64-bit)
Graphics	Integrated Intel Graphics
Monitor	19.5-inch HD Display (1920 x 1080 resolution)
Front Ports	2 x USB 2.0, 2 x USB 3.1, 1 x Mic Port, 1 x Speaker Port
Rear Ports	2 x USB 2.0, 2 x USB 3.1 Gen 1, HDMI, VGA, Serial Port, 1 x Ethernet, 3 x Audio-out
Connectivity	Wi-Fi (as per specifications, though customer reviews mention lack of Wi-Fi; refer to actual product for confirmation)
Dimensions (Desktop Tower)	Approx. 50 x 39 x 54 cm (L x W x H)
Weight (Desktop Tower)	12 kg

6. Maintenance

Regular maintenance helps ensure the longevity and optimal performance of your desktop system.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the desktop tower and monitor. For the screen, use a specialized screen cleaner and a microfiber cloth. Avoid abrasive cleaners or spraying liquids directly onto

components.

- **Ventilation:** Ensure that the desktop tower's ventilation openings are not blocked to prevent overheating. Keep the system in a well-ventilated area.
- **Software Updates:** Regularly update your Windows operating system and drivers to maintain security and performance.
- **Data Backup:** Periodically back up important data to an external drive or cloud storage to prevent data loss.

7. Troubleshooting

This section addresses common issues you might encounter.

- **No Power:**
  - Check if the power cables for both the desktop tower and monitor are securely plugged into the wall outlet and the devices.
  - Verify that the power outlet is functional by plugging in another device.
- **No Display on Monitor:**
  - Ensure the monitor is powered on.
  - Check the video cable connection between the desktop tower and the monitor. Ensure it is firmly seated at both ends.
  - If using multiple video inputs on the monitor, ensure the correct input source is selected via the monitor's OSD (On-Screen Display) menu.
- **Keyboard or Mouse Not Responding:**
  - Ensure the USB cables for the keyboard and mouse are securely plugged into the desktop's USB ports.
  - Try plugging them into different USB ports.
  - Restart the computer.
- **Slow Performance:**
  - Close unnecessary applications running in the background.
  - Ensure Windows and drivers are up to date.
  - Run a disk cleanup and defragmentation (for HDD).
  - Check for malware or viruses.

8. Warranty and Support

Your Acer Veriton M200 Desktop comes with a**3-year on-site warranty**. This warranty covers manufacturing defects and hardware failures under normal use conditions.
For technical assistance, warranty claims, or further support, please contact Acer customer service. You can find contact information and support resources on the official Acer website: www.acer.com/support.

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