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Lapcare LM195WDH

Lapcare LM195WDH 19 Inch LED Monitor User Manual

Model: LM195WDH | Brand: Lapcare

Introduction Safety Information Setup Operating Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

The Lapcare LM195WDH is a 19-inch LED monitor designed for various applications, including business and desktop use. It features a 1440x900 pixel resolution, a 16:10 aspect ratio, and dual connectivity options (HDMI and VGA). This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your monitor to ensure optimal performance and longevity.

1.1 Package Contents

Please check the box for the following items:

- Lapcare LM195WDH 19-inch LED Monitor
- Tabletop Stand
- Wall Mount (VESA compatible)
- Power Cable (for built-in power supply)
- HDMI Cable
- User Manual



Figure 1: Front view of the Lapcare LM195WDH monitor with its stand.

2. Safety Information

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Read all instructions thoroughly before using the monitor.
- Do not expose the monitor to rain, moisture, or extreme temperatures.
- Do not open the monitor casing. Refer all servicing to qualified service personnel.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure adequate ventilation around the monitor to prevent overheating. Do not block any ventilation openings.
- Use only the power cable and adapter supplied with this monitor.
- Disconnect the power plug from the wall outlet if the monitor will not be used for an extended period.

3. Setup

3.1 Attaching the Stand

1. Carefully place the monitor face down on a soft, clean cloth or surface to prevent scratches.
2. Align the stand base with the monitor's mounting points on the rear panel.
3. Secure the stand to the monitor using the provided screws. Ensure it is firmly attached.
4. Carefully lift the monitor and place it on your desk.

3.2 Wall Mounting (Optional)

The Lapcare LM195WDH monitor is VESA compatible, allowing for wall mounting. A VESA wall mount kit is included in the package.

1. If the tabletop stand is already attached, remove it by reversing the assembly steps.
2. Attach a compatible VESA wall mount (not included) to the monitor's rear mounting holes.
3. Follow the specific instructions provided with your VESA wall mount for secure installation.



Figure 2: The monitor is designed with VESA wall mount supports for flexible placement.

3.3 Connecting Cables

Connect the necessary cables to the monitor and your computer or other devices.

- **Power Connection**: Connect the power cable to the monitor's power input and then to a grounded electrical outlet. The monitor features a built-in power supply.
- **Video Connection**:
    - **HDMI**: Connect one end of the HDMI cable to the monitor's HDMI port and the other end to the HDMI output of your computer or device.
    - **VGA**: Connect one end of the VGA cable to the monitor's VGA port and the other end to the VGA output of your computer or device.

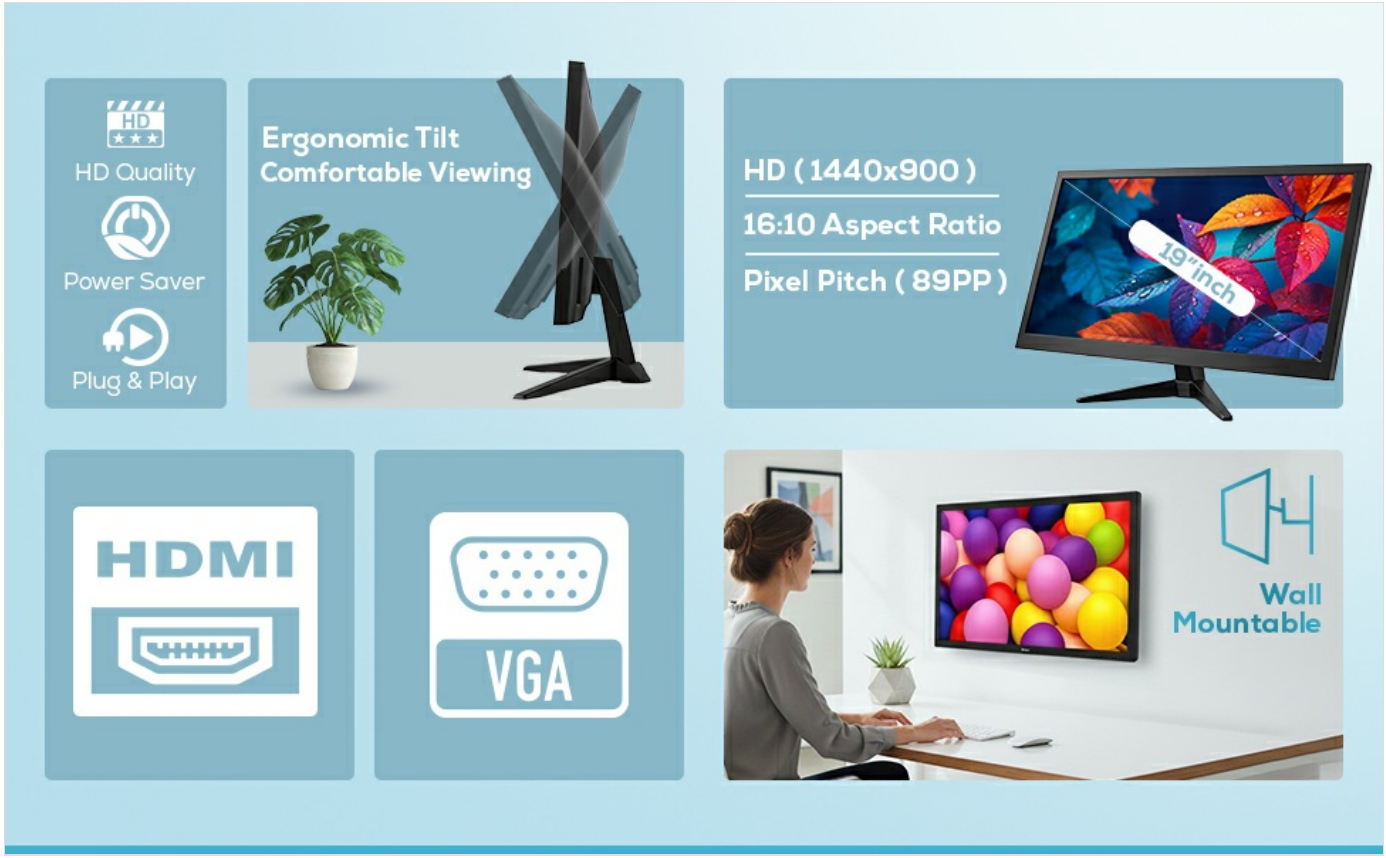


Figure 3: Rear view of the monitor highlighting the VGA and HDMI input ports for dual connectivity.

4. Operating the Monitor

4.1 Power On/Off

Press the power button, typically located on the bottom right bezel of the monitor, to turn the monitor on or off.

4.2 Input Source Selection

If you have multiple devices connected to the monitor (e.g., via HDMI and VGA), you will need to select the active input source. Use the monitor's On-Screen Display (OSD) menu or a dedicated input selection button to switch between HDMI and VGA inputs.

4.3 OSD Menu Navigation and Adjustments

The OSD menu allows you to customize various display settings. The control buttons are usually located on the bottom or rear of the monitor.

- **Menu Button**: Press to open the OSD menu.
- **Navigation Buttons**: Use the directional buttons (often labeled with arrows or +/-) to navigate through menu options.
- **Enter/Select Button**: Press to confirm a selection or enter a sub-menu.
- **Exit Button**: Press to exit the current menu or the OSD entirely.

4.4 Display Settings

- **Brightness and Contrast**: Adjust these settings to achieve your preferred visual comfort. The monitor offers 250 Nits brightness and a dynamic contrast ratio of 500,000:1 for vibrant images.
- **Resolution**: For the best picture quality, ensure your computer's display settings are configured to the monitor's native resolution of 1440x900 pixels.

- **Refresh Rate**: The monitor supports a 60Hz refresh rate, providing smooth visuals for everyday tasks.
- **Viewing Angle**: The monitor features a wide viewing angle of 170° horizontal and 160° vertical, ensuring consistent image clarity from various positions.
- **Tilt Adjustment**: The monitor stand allows for tilt adjustment, enabling you to find an ergonomic viewing angle.



Figure 4: The monitor provides a wide viewing angle and 250 Nits brightness for clear visibility.



Figure 5: The monitor features smooth motion capabilities and a slim design.

5. Maintenance

Proper maintenance helps extend the life of your monitor.

- **Cleaning the Screen**: Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. *Do not spray liquid directly onto the screen.*
- **Cleaning the Casing**: Use a soft, dry cloth to wipe the monitor's casing. Avoid using abrasive cleaners, waxes, or solvents.
- **Ventilation**: Regularly check that the ventilation openings on the monitor are clear of dust and obstructions to prevent overheating.

6. Troubleshooting

If you encounter issues with your monitor, refer to the following common problems and solutions:

- **No Power**:
  - Ensure the power cable is securely connected to both the monitor and a functional power outlet.
  - Verify the power outlet is working by plugging in another device.
- **No Signal / Blank Screen**:
  - Check that the video cable (HDMI or VGA) is firmly connected to both the monitor and your computer/device.
  - Use the monitor's OSD menu or input button to select the correct input source (HDMI or VGA).
  - Confirm that your computer or connected device is powered on and not in sleep mode.
- **Flickering or Distorted Image**:
  - Check all video cable connections for looseness or damage.
  - Ensure your computer's display resolution and refresh rate are set to 1440x900 pixels at 60Hz.
  - Try using a different video cable to rule out cable issues.
- **Image Too Dark or Too Bright**:
  - Adjust the brightness and contrast settings through the monitor's OSD menu.
- **Colors are Incorrect**:
  - Adjust the color settings in the OSD menu.
  - Ensure the video cable is not damaged or improperly connected.

7. Specifications



Figure 6: Physical dimensions of the Lapcare LM195WDH monitor.

Technical Specifications - Lapcare LM195WDH Monitor	
Feature	**Detail**
Brand	Lapcare
Model Number	LM195WDH
Screen Size	19 Inches (48.26 CM)
Resolution	1440 x 900 Pixels (HD)
Aspect Ratio	16:10
Display Type	TN Panel, LCD
Refresh Rate	60 Hz
Response Time	2 Milliseconds
Brightness	250 Nits
Contrast Ratio	1000:1 (Static), 500000:1 (Dynamic)

Feature	Detail
Viewing Angle	170° Horizontal, 160° Vertical
Connectivity	1 x HDMI, 1 x VGA
Mounting Type	Desk Mount, VESA Wall Mountable
Power Consumption	15 Watts
Item Dimensions (D x W x H)	17D x 44W x 35H Centimeters
Item Weight	2400 Grams
Product Features	Energy Efficient, Eye Care, Flicker-Free, Lightweight, Tilt Adjustment

8. Warranty & Support

The Lapcare LM195WDH monitor is backed by a comprehensive warranty and support system.

- **Warranty Period**: This monitor comes with a 3-Year Manufacturer Warranty. This warranty covers manufacturing defects and ensures reliable support and product assurance.
- **Manufacturer**: RX Infotech Pvt. Ltd.
- **Support**: For warranty claims, technical assistance, or any product-related inquiries, please contact RX Infotech Pvt. Ltd. or refer to the contact details provided on the official Lapcare website or your purchase documentation. Please have your model number (LM195WDH) and proof of purchase ready when contacting support.

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