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› Philips Monitor 221V8/00 User Manual

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Philips Monitor 221V8/00 User Manual

Model: 221V8/00

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Philips 221V8/00 monitor. Please read this manual thoroughly before using your monitor to ensure proper functionality and safety.



Image: Front view of the Philips 221V8/00 monitor, showcasing its slim bezels and stand.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the monitor and to ensure your safety:

- Do not expose the monitor to rain or moisture.
- Do not open the monitor casing. There are no user-serviceable parts inside.
- Place the monitor on a stable, flat surface.
- Ensure proper ventilation around the monitor.
- Use only the power adapter supplied with the monitor.
- Disconnect the power cable from the outlet during lightning storms or when unused for long periods.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Philips 221V8/00 Monitor
- Monitor Stand (Base and Neck)
- Power Cable
- HDMI Cable
- User Manual (this document)

4. SETUP

4.1 Assembling the Stand

1. Place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor panel.
3. Attach the stand base to the stand neck and secure it with the provided screw.

4.2 Connecting the Monitor

Connect the monitor to your computer using the appropriate cables.



Image: Rear view of the Philips 221V8/00 monitor, highlighting the HDMI, VGA, and Audio Out ports for connectivity.

- **Power Connection:** Connect the power cable to the monitor's power input and then to a power outlet.
- **HDMI Connection:** Connect one end of the HDMI cable to the HDMI port on your monitor and the other end to the HDMI port on your computer.
- **VGA Connection (Optional):** If your computer uses VGA, connect a VGA cable to the VGA port on your monitor and your computer.
- **Audio Out (Optional):** Connect external speakers or headphones to the Audio Out port if desired.

4.3 Initial Power On

After connecting all cables, press the power button located on the bottom right of the monitor to turn it on. The monitor should automatically detect the input signal.

5. OPERATING THE MONITOR

5.1 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the buttons on the bottom right bezel of the

monitor to navigate and select options.

- **Power Button:** Turns the monitor on/off.
- **Menu Button:** Opens the OSD menu.
- **Navigation Buttons:** Used to move through menu options and adjust values.
- **Confirm/Enter Button:** Selects an option or confirms a setting.

5.2 Picture Settings

Common picture settings available in the OSD menu include:

- **Brightness:** Adjusts the overall luminance of the screen.
- **Contrast:** Adjusts the difference between light and dark areas.
- **Color Temperature:** Changes the warmth or coolness of the display colors.
- **SmartImage:** Pre-set display modes for different content types (e.g., Office, Photo, Game).

5.3 Input Selection

If you have multiple devices connected, you can switch between inputs (HDMI, VGA) using the OSD menu or a dedicated input select button.

5.4 Tilt Adjustment

The monitor stand allows for tilt adjustment to optimize your viewing angle.



Image: Side view of the Philips 221V8/00 monitor illustrating its tilt capability, ranging from -5 to 20 degrees for ergonomic viewing.

Gently adjust the monitor panel to your preferred tilt angle, typically between -5 and 20 degrees.

6. MAINTENANCE

6.1 Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth slightly dampened with water to clean the screen.
- For stubborn marks, use a monitor-specific cleaning solution.
- Do not use alcohol, solvents, or abrasive cleaners.
- Wipe the casing with a soft, dry cloth.

6.2 Storage

If storing the monitor for an extended period, disconnect all cables, pack it in its original packaging if possible, and store it in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your monitor.

7.1 No Power

- Ensure the power cable is securely connected to both the monitor and the power outlet.
- Check if the power outlet is functioning by plugging in another device.
- Verify the power button on the monitor is pressed.

7.2 No Image / "No Signal" Message

- Confirm that the video cable (HDMI or VGA) is securely connected to both the monitor and the computer.
- Ensure the correct input source is selected on the monitor (via the OSD menu).
- Check if your computer is powered on and not in sleep mode.
- Try connecting the monitor to another computer or using a different video cable to rule out cable or computer issues.

7.3 Image is Blurred or Distorted

- Adjust the resolution settings on your computer to match the monitor's native resolution (1920 x 1080).
- Check the video cable for damage or loose connections.
- Reset the monitor's picture settings to factory defaults via the OSD menu.

8. SPECIFICATIONS

Key technical specifications for the Philips 221V8/00 monitor:

Feature	Specification
Model Number	221V8/00 (or 221V8/94)
Screen Size	21.5 inches
Resolution	FHD 1080p (1920 x 1080)
Aspect Ratio	16:9
Refresh Rate	75 Hz
Response Time	4 milliseconds
Contrast Ratio	4000:1
Connectivity	HDMI, VGA
Special Features	Flicker-Free, Adaptive-Sync
Power Consumption	10 Watt (typical)



ENERG



PHILIPS

221V8



15 kWh/1000h

1920 px



108



2019/2013

Image: EU Energy Label for the Philips 221V8 monitor, indicating an energy efficiency class of E and a consumption of 15 kWh per 1000 hours.

For more detailed energy information, refer to the [EPREL database](#).

9. WARRANTY AND SUPPORT

Philips provides comprehensive support for its products.

- **Manufacturer Warranty:** The product comes with a manufacturer warranty. Please refer to your purchase documentation for specific terms and duration.
- **Spare Parts Availability:** Spare parts are guaranteed to be available for 2 years from the date of placing the product on the market.
- **Software Updates:** Software updates are guaranteed until April 13, 2030.
- For technical assistance or service, please visit the official Philips support website or contact their customer service.