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acer B0FD84YY2N

Acer 24" FHD IPS Monitor (Model: B0FD84YY2N) Instruction Manual

Your comprehensive guide to setup, operation, and maintenance.

1. Introduction and Overview

This manual provides essential information for setting up, operating, and maintaining your Acer 24" FHD IPS Monitor. Please read through these instructions carefully to ensure optimal performance and longevity of your device.

Key Features:

- 24-inch IPS Full HD (1920x1080) display for clear visuals.
- 120 Hz Refresh Rate and 4ms (GTG) response time for smooth motion.
- Anti-glare screen coating and Low Blue Light technology to reduce eye strain.
- Adjustable tilt from -5 to +35 degrees for ergonomic viewing.
- VESA mount compatibility (100mm x 100mm) for flexible installation.
- Integrated speakers for audio output.
- Connectivity options: 1 x HDMI, 1 x VGA.

2. Setup Guide

2.1 Unboxing and Component Identification

Carefully remove all components from the packaging. Ensure the following items are present:

- Acer 24" FHD IPS Monitor
- Monitor Stand Base
- Monitor Stand Neck
- HDMI Cable
- Power Cable
- Docztorm Dock (Special Edition Portable Docztorm Data Hub)



Figure 2.1: Acer 24" FHD IPS Monitor with the included Docztorm Dock.

2.2 Assembling the Monitor Stand

Attach the stand neck to the stand base, then secure the assembled stand to the back of the monitor. Ensure it clicks into place for a stable connection.



Figure 2.2: Side view of the Acer 24" monitor, illustrating the stand attachment point.



Figure 2.3: Rear view of the Acer 24" monitor, showing the stand securely attached.

2.3 Connecting Cables

Connect the HDMI cable from your computer to the HDMI port on the monitor. Connect the power cable to the monitor and then to a power outlet. Utilize the cable management features on the stand to keep cables tidy.



Figure 2.4: Close-up of the monitor's rear ports, including HDMI and VGA inputs.



Figure 2.5: Cables connected to the monitor, demonstrating cable management through the stand.

2.4 VESA Mount Installation (Optional)

The monitor supports a 100mm x 100mm VESA mount. If you prefer to mount your monitor on a wall or an alternative stand, remove the factory stand and attach your VESA-compatible mounting bracket using appropriate screws (not included).





Figure 2.6: Rear view highlighting the VESA mount screw holes for alternative mounting solutions.

3. Operating Instructions

3.1 Powering On/Off

Press the power button, usually located on the bottom right bezel of the monitor, to turn the display on or off. An indicator light will confirm the power status.

3.2 Adjusting Display Settings

Use the control buttons on the monitor's bezel to navigate the On-Screen Display (OSD) menu. Here you can adjust settings such as brightness, contrast, color temperature, input source, and activate features like Low Blue Light.

3.3 Ergonomic Adjustments

The monitor stand allows for tilt adjustment from -5 to +35 degrees. Gently tilt the monitor panel to achieve your preferred viewing angle for enhanced comfort.





Figure 3.1: Side view demonstrating the monitor's tilt adjustment capability.

4. Maintenance

To ensure the longevity and optimal performance of your Acer monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-specific cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing.
- **Ventilation:** Ensure the monitor's ventilation openings are clear and not obstructed to prevent overheating.
- **Handling:** Avoid placing heavy objects on the monitor or applying excessive pressure to the screen.

5. Troubleshooting

If you encounter issues with your monitor, refer to the following common troubleshooting steps:

- **No Power:**
  - Check if the power cable is securely connected to both the monitor and the power outlet.
  - Verify the power outlet is functional by plugging in another device.
- **No Signal:**
  - Ensure the HDMI or VGA cable is firmly connected to both the monitor and your computer.
  - Select the correct input source using the OSD menu.
  - Restart your computer.

- **Flickering Screen or Poor Image Quality:**
  - Check the cable connections for looseness or damage.
  - Adjust the resolution and refresh rate settings on your computer.
  - Try a different video cable if available.
- **No Audio from Integrated Speakers:**
  - Ensure the audio output on your computer is set to the monitor.
  - Check the volume settings on both the monitor (via OSD) and your computer.

6. Specifications

Feature	Detail
Display Size	24 Inches
Aspect Ratio	16:9
Resolution (Maximum)	FHD IPS (1920 x 1080)
Refresh Rate	120Hz
Response Time	4ms (GTG)
Panel Type	IPS
Brightness	250 nits
Contrast Ratio	1000:1
Display Screen Coating	Anti-glare
Panel Surface	Flat
Pixel Pitch	0.27 mm
VESA Mount	100 mm x 100 mm
Integrated Speakers	Yes
Tilt Adjustment	-5 to +35 degrees
Vertical and Horizontal Viewing Angle	178 degrees
Color Supported	16.7 Million Colors
Ports and Connectors	1 x HDMI, 1 x VGA, Audio line In/Out
Dimensions (W X D X H)	21.26 x 7.72 x 16.69 inches
Item Weight	9.70 lb (Monitor only), 10.6 pounds (with stand)

7. Official Product Videos

Watch this video for additional guidance and product overview.

Acer Monitor Review

[redacted]

This video provides a quick review of an Acer Monitor, highlighting its features and ease of setup. It demonstrates the tilt functionality and available ports.

8. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the documentation included with your product or visit the official Acer support website.

Protection Plans:

- 3-Year Protection Plan: Available for extended coverage.
- 4-Year Protection Plan: Available for extended coverage.
- Complete Protect: Monthly plan covering eligible past and future purchases.

Please retain your proof of purchase for warranty claims.

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