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> HP V27c G5 27-inch Curved LCD Monitor User Manual

HP V27c G5

HP V27c G5 27-inch Curved LCD Monitor User Manual

Model: V27c G5

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HP V27c G5 27-inch Curved LCD Monitor. Please read it thoroughly before using your monitor to ensure proper function and longevity.



Image 1.1: Front view of the HP V27c G5 27-inch Curved LCD Monitor, showcasing its curved screen and slim bezels.

2. SETUP AND INSTALLATION

2.1 What's in the Box

Verify that all components are present in the packaging:

- HP V27c G5 27-inch Curved LCD Monitor
- Monitor Stand (Base and Neck)
- Power Cord
- HDMI Cable
- Quick Setup Guide
- Document Kit (Warranty, Safety Information)

What's in the box

Contenu de l'emballage



HP V27c G5 FHD Monitor
Moniteur HP V27c G5 HD intégrale

HDMI

HDMI cable
Câble HDMI



Warranty
Garantie



Power cord
Cordon
d'alimentation



Quick
setup guide
Guide d'installation
rapide



Document kit
Trousse de
documents

Image 2.1: Illustration of the HP V27c G5 monitor and its included accessories, such as the HDMI cable, power cord, and documentation.

2.2 Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor's rear panel. Ensure it clicks securely into place.
3. Attach the stand base to the bottom of the stand neck. Tighten the captive screw by hand or with a coin.

2.3 Connecting the Monitor

Connect the necessary cables to the monitor and your computer:

- **Power:** Connect the power cord to the monitor's power input and then to a wall outlet.
- **Video:** Connect one end of the HDMI cable to the monitor's HDMI port and the other end to your computer's HDMI output. Alternatively, use a DisplayPort cable if your computer supports it.



Image 2.2: Close-up view of the monitor's bottom-facing ports, including the power input, HDMI, and DisplayPort connections.

2.4 Initial Power On

After connecting all cables, press the power button located on the monitor to turn it on. The monitor should automatically detect the input signal. If not, you may need to manually select the input source using the On-Screen Display (OSD) menu.

3. OPERATING THE MONITOR

3.1 Power On/Off

The power button is typically located on the bottom right side of the monitor. Press it once to turn the monitor on or off.

3.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access it using the joystick button, usually located on the back or bottom of the monitor.



Image 3.1: Side view of the HP V27c G5 monitor, highlighting the location of the OSD joystick button on the rear.
Common OSD settings include:

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Input Selection:** Manually switch between HDMI and DisplayPort inputs.
- **Color:** Modify color temperature, gamma, and custom RGB settings.
- **Audio:** Control the volume of the built-in dual 2W speakers.
- **Image:** Adjust sharpness, aspect ratio, and other display properties.

3.3 Adjusting the Monitor Position

The HP V27c G5 monitor features tilt adjustment. You can tilt the screen from -5 degrees to +20 degrees to find your optimal viewing angle.

Everyday immersion Immersion quotidienne




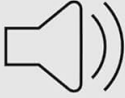


<p>RESOLUTION RÉSOLUTION</p>  <p>1080p</p> <p>Full HD (1920 x 1080) HD intégrale (1920 x 1080)</p>	<p>TILT RANGE PLAGE D'INCLINAISON</p>  <p>-5° to +20° -5° à +20°</p>	<p>RESPONSE TIME TEMPS DE RÉPONSE</p>  <p>5 - ms</p> <p>5ms GtG (with overdrive) 5 ms gris à gris (avec accélération)</p>
<p>SOUND SON</p>  <p>Dual 2W speakers Deux haut-parleurs de 2 W</p>	<p>COLOR GAMUT GAMME DE COULEURS</p>  <p>72% NTSC sRGB à 72 %</p>	<p>SCREEN TREATMENT TRAITEMENT DE L'ÉCRAN</p>  <p>Anti-glare Antireflet</p>

Image 3.2: An infographic detailing the tilt range of the HP V27c G5 monitor, illustrating its adjustable viewing angles.

3.4 Key Features

- **Full HD (1920 x 1080) Resolution:** Provides clear and detailed visuals.
- **1500R Curved Screen:** Offers an immersive viewing experience that follows your natural field of vision.
- **AMD FreeSync Technology:** Synchronizes the monitor's refresh rate with your graphics card for smooth, tear-free visuals at a 75Hz refresh rate.
- **Built-in Dual Speakers:** Delivers integrated audio without the need for external speakers.

Do more in the curve

Optimisez la courbe

The sizeable curve follows your natural field-of-vision for an uninterrupted and engaging viewing experience when you're working, learning, or browsing.

La courbe assez prononcée suit votre champ de vision naturel pour une expérience de visionnement ininterrompue et captivante lorsque vous travaillez, apprenez ou naviguez.



Image 3.3: The HP V27c G5 monitor displaying a vibrant, curved landscape image, demonstrating its immersive visual capabilities.

4. MAINTENANCE AND CARE

4.1 Cleaning the Screen

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a non-abrasive screen cleaner. Avoid using harsh chemicals or abrasive materials.

4.2 Cleaning the Exterior

Wipe the monitor's exterior surfaces with a soft, dry cloth. Do not spray cleaners directly onto the monitor.

5. TROUBLESHOOTING

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

5.1 No Power

- Ensure the power cord is securely connected to both the monitor and a working electrical outlet.

- Check if the power outlet is functional by plugging in another device.

5.2 No Signal

- Verify that the video cable (HDMI or DisplayPort) is firmly connected to both the monitor and your computer.
- Ensure your computer is powered on and not in sleep mode.
- Use the OSD menu to manually select the correct input source (HDMI or DisplayPort).

5.3 Image Problems (e.g., blurry, distorted)

- Ensure your computer's display resolution is set to the monitor's native resolution (1920 x 1080).
- Check the refresh rate setting on your computer; it should ideally be 75Hz for optimal performance with FreeSync.
- Reset the monitor to its factory default settings via the OSD menu.

6. TECHNICAL SPECIFICATIONS

Below are the key technical specifications for the HP V27c G5 monitor:

Feature	Specification
Screen Size	27 Inches
Resolution	1920 x 1080 (Full HD)
Aspect Ratio	16:9
Curvature Rate	1500R
Refresh Rate	75Hz (with AMD FreeSync)
Response Time	5ms GtG (with overdrive)
Image Brightness	300 nits
Screen Surface	Glossy, Anti-glare
Connectivity	HDMI 1.4, DisplayPort 1.2
Speakers	Dual 2W speakers
Tilt Range	-5° to +20°
Product Dimensions (W x D x H)	24.04 x 7.49 x 17.28 inches
Item Weight	13.2 pounds

Picture-perfect immersion

Une immersion parfaite

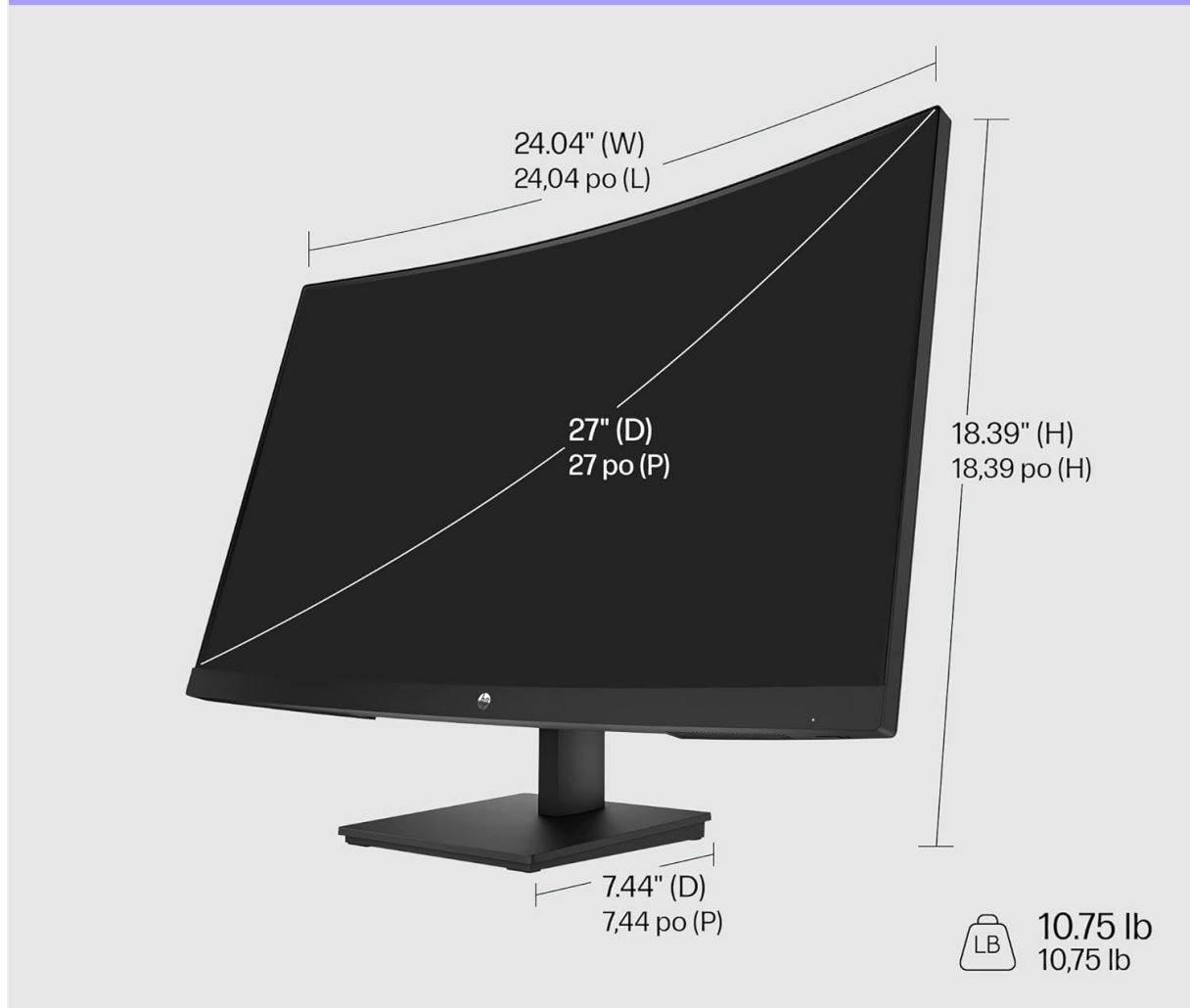


Image 6.1: A diagram illustrating the physical dimensions (width, depth, height) and weight of the HP V27c G5 monitor.

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Your HP V27c G5 monitor is covered by a standard manufacturer's warranty. Please refer to the document kit included with your product for specific warranty terms and conditions. Keep your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please visit the official HP support website or contact HP customer service. Contact details can be found in your product documentation or on the HP website.

7.3 Environmental Commitment

HP is committed to environmental sustainability. This monitor is EPEAT Gold rated and ENERGY STAR certified, incorporating 85% recycled plastics from recycled IT equipment. The packaging is also 100% recyclable.

With the environment in mind

Conception écologique

To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® Gold rated and ENERGY STAR® monitors.
Pour en faire plus pour la planète, nous contribuons à boucler la boucle en réutilisant l'équipement informatique dans nos moniteurs EPEAT® Gold et ENERGY STAR® les plus récents.



Image 7.1: The HP V27c G5 monitor displaying a lush forest, representing HP's dedication to environmentally conscious product design and manufacturing.