

ViewSonic VA1903H

ViewSonic VA1903H 19-Inch WXGA Monitor User Manual

Model: VA1903H

1. INTRODUCTION

The ViewSonic VA1903H is a 19-inch (18.5-inch viewable) widescreen monitor designed to provide value and performance for both home offices and small businesses. It features a WXGA (1366x768p) resolution with a 16:9 aspect ratio, making it suitable for various applications from document viewing to web browsing. This monitor incorporates Flicker-Free technology and a Blue Light Filter to reduce eye strain during extended use, enhancing viewing comfort. Additionally, it offers customizable ViewMode presets for optimized screen performance across different content types.



Image 1.1: The ViewSonic VA1903H monitor, showcasing its design and screen size.

2. WHAT'S IN THE BOX

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

- VA1903h Display
- Power Cable
- VGA Cable

What's In The Box

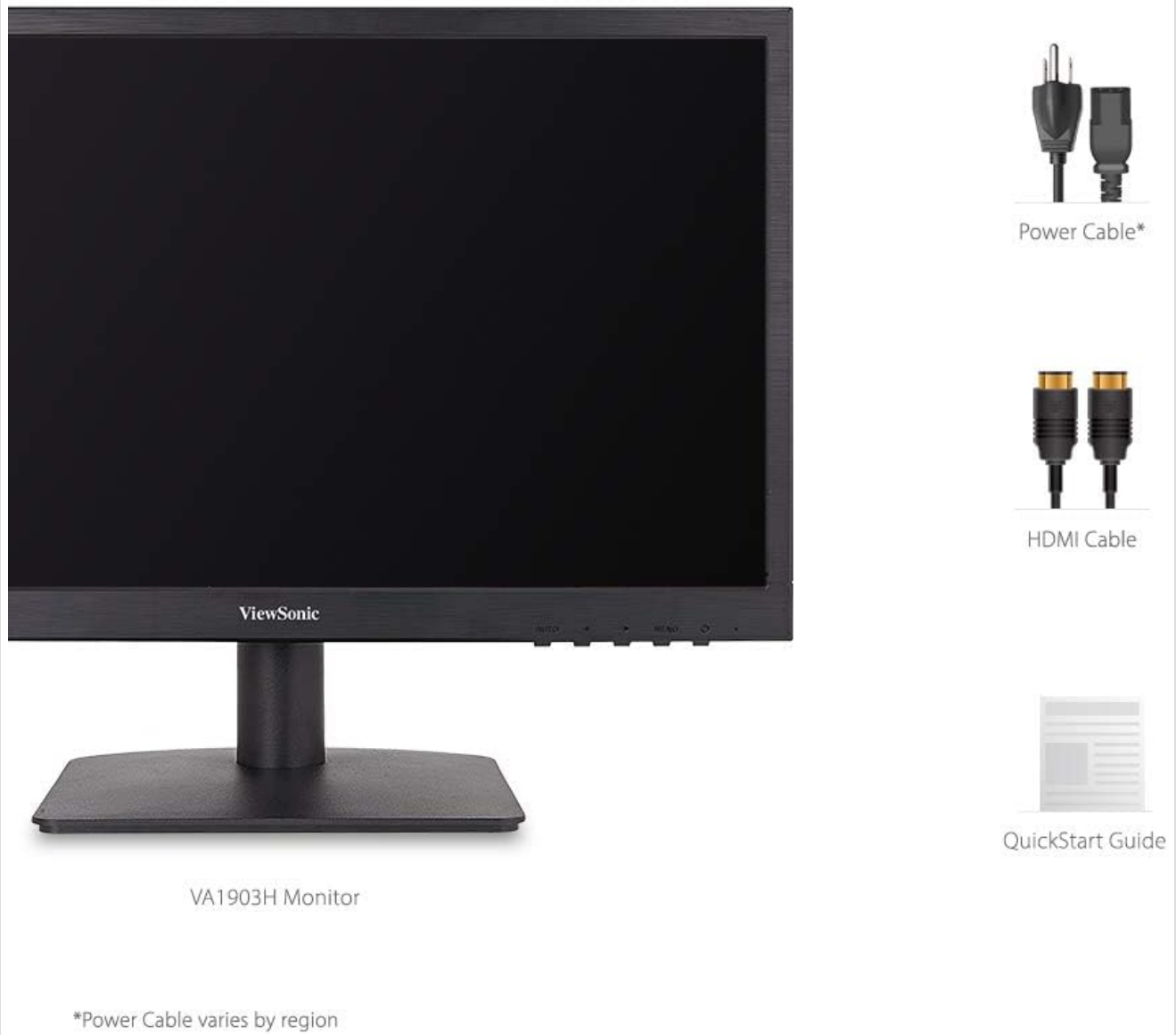


Image 2.1: Illustration of the items included in the VA1903H monitor packaging, such as the monitor, power cable, HDMI cable, and QuickStart Guide.

3. SETUP

3.1 Physical Assembly

1. Carefully remove the monitor and its components from the packaging.
2. Attach the monitor stand to the display panel. Ensure it clicks securely into place or is fastened with screws as indicated in the Quick Start Guide.
3. Place the assembled monitor on a stable, flat surface.

3.2 Connecting Cables

The VA1903H monitor offers flexible connectivity options. Connect the appropriate cables to your computer and the monitor.

- **Power Cable:** Connect one end of the power cable to the monitor's power input and the other end to a power outlet.
- **HDMI Connection:** For digital video and audio, connect an HDMI cable from your computer's HDMI output to the monitor's HDMI input.
- **VGA Connection:** For analog video, connect a VGA cable from your computer's VGA output to the monitor's VGA input.

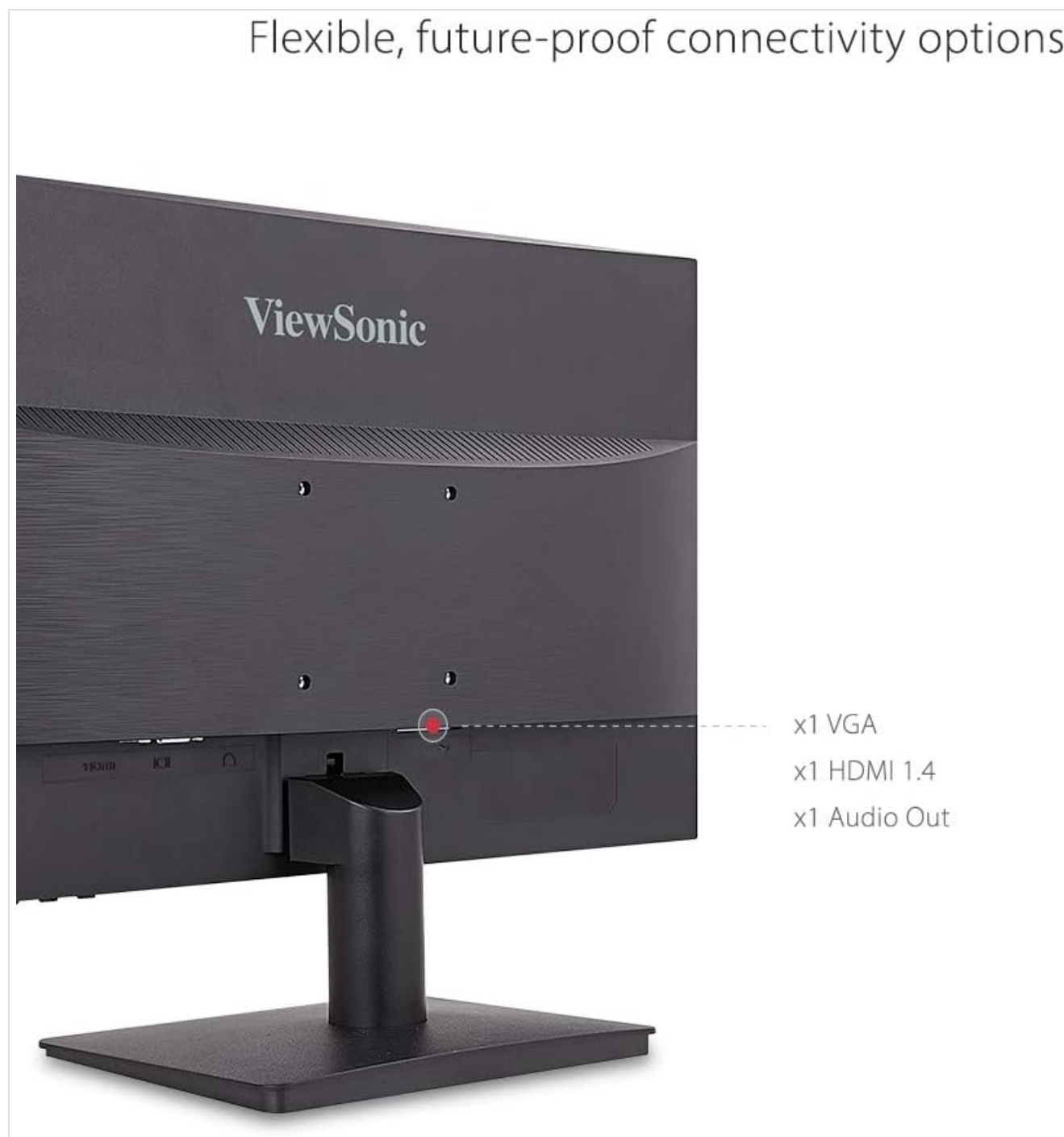


Image 3.1: Rear view of the VA1903H monitor, highlighting the HDMI and VGA input ports for connectivity.

3.3 Initial Power On

After connecting all necessary cables, press the power button on the monitor. The monitor should automatically detect the input signal and display your computer's desktop.

4. OPERATING THE MONITOR

4.1 Power On/Off

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

4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the physical buttons on the monitor's bezel to navigate and select options within the OSD menu.

4.3 ViewMode Settings

The ViewSonic VA1903H features exclusive ViewMode presets that optimize screen performance for different applications. These presets include:

- **Game:** Enhances visibility in dark scenes and reduces input lag for gaming.
- **Movie:** Optimizes color and contrast for watching films.
- **Web:** Balances brightness and contrast for comfortable web browsing.
- **Text:** Reduces blue light and adjusts brightness for reading documents.
- **Mono:** Displays content in grayscale.

Select the appropriate ViewMode preset via the OSD menu to match your current activity for an optimized viewing experience.

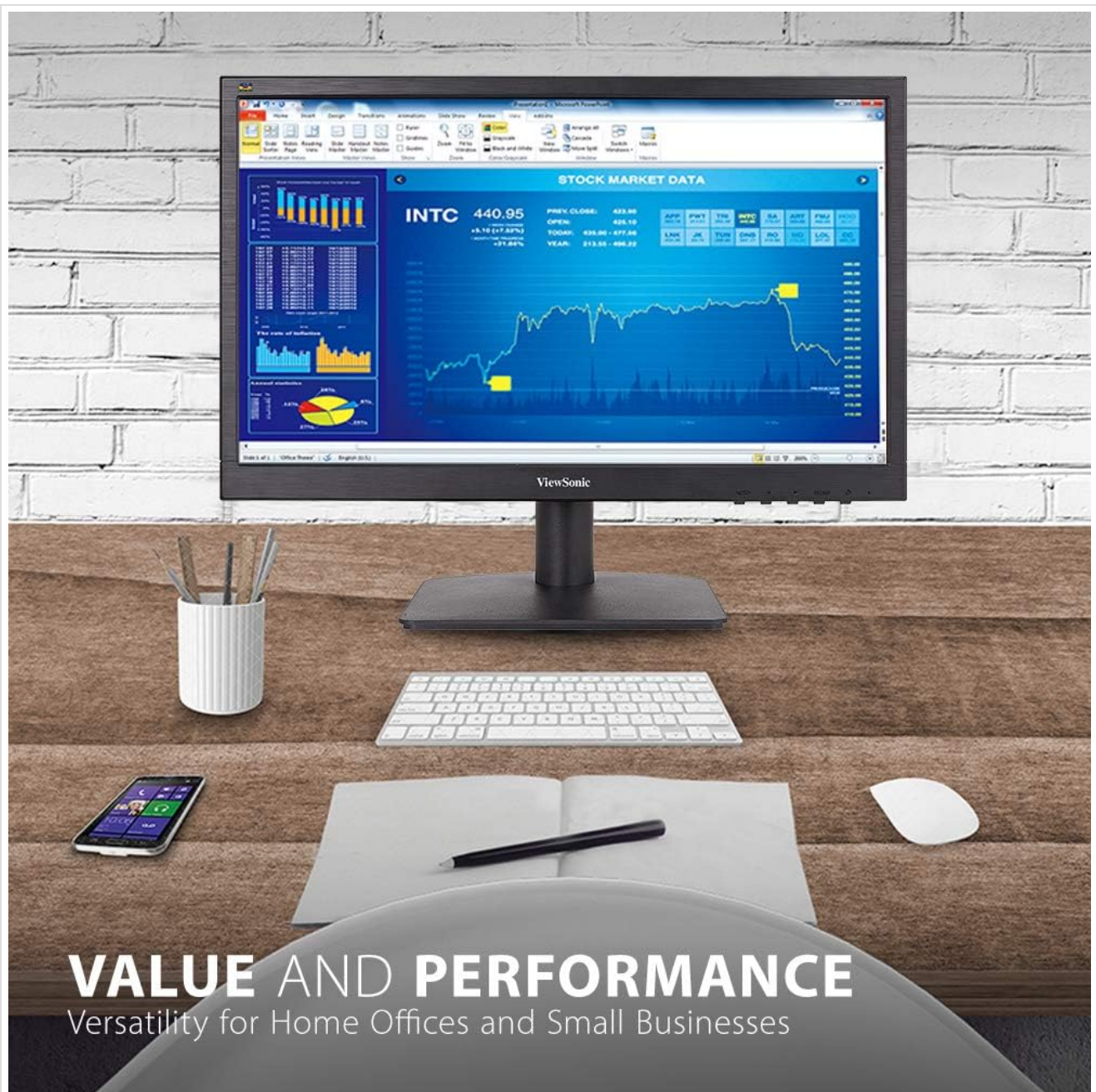


Image 4.1: The VA1903H monitor displaying a business application, illustrating its suitability for home and office environments.

4.4 Enhanced Viewing Comfort

The monitor is equipped with:

- **Flicker-Free Technology:** Eliminates screen flickering at all brightness levels, reducing eye fatigue.
- **Blue Light Filter:** Minimizes the emission of harmful blue light, further protecting your eyes during prolonged viewing periods.

These features are designed to provide a more comfortable and productive viewing experience.

4.5 Product Overview Video

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Video 4.1: An official overview of the ViewSonic VA1903H 19-Inch Monitor, demonstrating its key features and benefits for users.

5. MAINTENANCE

To ensure the longevity and optimal performance of your ViewSonic VA1903H 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 mild, non-abrasive screen cleaner. Avoid using harsh chemicals or abrasive materials.
 - **Cleaning the Casing:** Use a soft, dry cloth to wipe the monitor's casing.
 - **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
 - **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or when not in use for extended periods.
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6. TROUBLESHOOTING

If you encounter issues with your ViewSonic VA1903H 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 that the power outlet is functioning correctly.
 - **No Signal/Blank Screen:**
 - Ensure the video cable (HDMI or VGA) is securely connected to both the monitor and your computer.
 - Confirm that your computer is powered on and not in sleep mode.
 - Try switching between input sources using the OSD menu to ensure the correct input is selected.
 - **Poor Image Quality:**
 - Adjust the resolution settings on your computer to match the monitor's native resolution (1366x768p).
 - Reset the monitor settings to factory defaults via the OSD menu.
 - Check the video cable for any damage or loose connections.
 - **Buttons Not Responding:**
 - Unplug the monitor's power cable, wait for 30 seconds, and then plug it back in to reset the internal electronics.
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7. SPECIFICATIONS

Below are the technical specifications for the ViewSonic VA1903H monitor:

Feature	Specification
Standing screen display size	19 Inches
Screen Resolution	1366x768

Feature	Specification
Max Screen Resolution	1366 x 768 Pixels
Brand	ViewSonic
Series	VA1903H
Item model number	VA1903H
Item Weight	4.62 pounds
Product Dimensions	6.7 x 17.2 x 13.5 inches
Item Dimensions LxWxH	6.7 x 17.2 x 13.5 inches
Color	Black
Voltage	230 Volts
Manufacturer	ViewSonic
Screen Size	19 Inches
Resolution	XGA Wide
Aspect Ratio	16:9
Screen Surface Description	Anti-glare

1366x768p Resolution

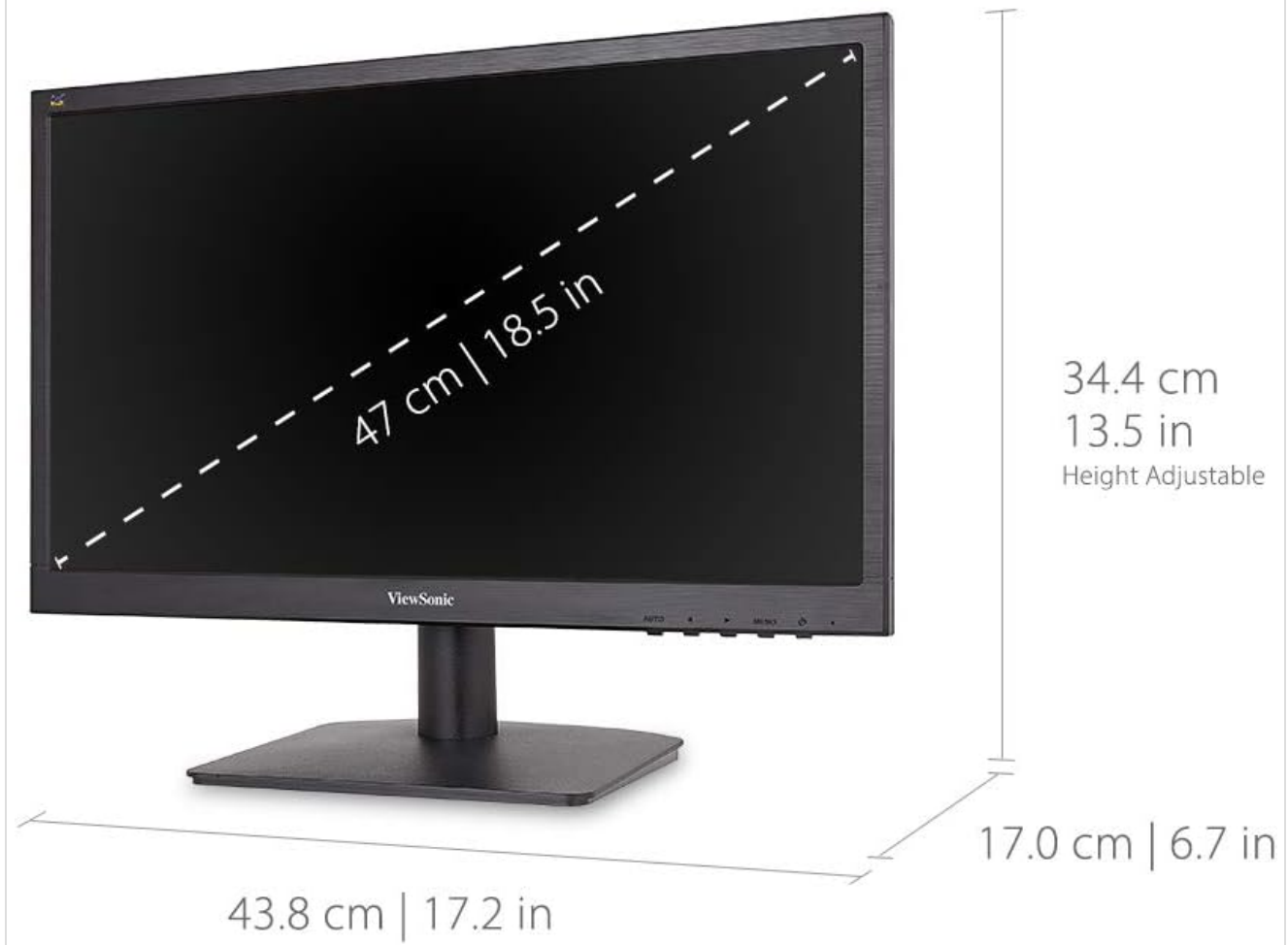


Image 7.1: The VA1903H monitor with its physical dimensions (height, width, diagonal screen size) indicated.







8. WARRANTY AND SUPPORT

8.1 Warranty Information

The ViewSonic VA1903H monitor typically comes with a **3-Year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. Please refer to the official ViewSonic warranty documentation provided with your product or visit the ViewSonic website for complete terms and conditions.

8.2 Customer Support

For technical assistance, product inquiries, or warranty claims, please contact ViewSonic customer support. Contact information can usually be found on the official ViewSonic website or in the Quick Start Guide included with your monitor.

	<p>ViewSonic VA2746MH-LED: 27-inch Full HD 1080p LED Monitor with HDMI & VGA</p> <p>Explore the ViewSonic VA2746MH-LED, a 27-inch Full HD 1080p LED monitor. Featuring HDMI and VGA inputs, dual speakers, and a thin-bezel design, it's ideal for home and office use, offering enhanced viewing comfort and multimedia capabilities.</p>
	<p>ViewSonic VA220-H Monitor User Guide - Setup, Features, and Safety</p> <p>Discover the ViewSonic VA220-H monitor with this comprehensive user guide. Learn about its features, setup instructions, safety precautions, connectivity options, and troubleshooting tips for optimal performance.</p>
	<p>Panduan Pengguna ViewSonic VA270-H: Pengaturan, Fitur, dan Dukungan</p> <p>Panduan lengkap untuk monitor ViewSonic VA270-H, mencakup instruksi pengaturan, penggunaan, pemeliharaan, pemecahan masalah, spesifikasi teknis, dan informasi garansi.</p>
	<p>ViewSonic VX2035wm 20.1-inch Widescreen LCD Monitor - High Style and Performance</p> <p>Discover the ViewSonic VX2035wm, a 20.1-inch widescreen LCD monitor offering high style, exceptional performance, and fast 5ms response time for immersive gaming and multimedia. Features OptiSync digital/analog inputs, 1680x1050 resolution, wide viewing angles, and integrated stereo speakers.</p>
	<p>ID2456 Podręcznik użytkownika - ViewSonic</p> <p>Szczegółowy podręcznik użytkownika dla 24-calowego monitora dotykowego ViewSonic ID2456 z rysikiem MPP 2.0. Zawiera instrukcje dotyczące konfiguracji, podłączania, obsługi, menu OSD, rozwiązywania problemów, specyfikacji technicznych oraz informacji prawnych i gwarancyjnych.</p>
	<p>ViewSonic VA2732-H-2, VA2732-MH-2 Monitor User Guide</p> <p>This user guide provides comprehensive instructions for setting up, connecting, and using the ViewSonic VA2732-H-2 and VA2732-MH-2 monitors. It includes safety precautions, product overviews, initial setup steps, connection guides, monitor usage tips, and regulatory information.</p>