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› Logilink CV0002 Double Shielded 15-Pin Male to Male VGA Monitor Cable User Manual

Logilink CV0002

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Model: CV0002

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Logilink CV0002 Double Shielded 15-Pin Male to Male VGA Monitor Cable. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

SAFETY INFORMATION

- Do not expose the cable to extreme temperatures or direct sunlight.
- Avoid bending or kinking the cable sharply, as this can damage internal wires.
- Keep the cable away from water and other liquids.
- Ensure connectors are clean and free of debris before connecting.
- Disconnect the cable by grasping the connector, not by pulling the cable itself.

PRODUCT OVERVIEW

The Logilink CV0002 is a high-quality, double-shielded VGA cable designed for connecting computers, laptops, and other devices with a VGA output to monitors or projectors with a VGA input. Its robust construction and shielding help protect against electromagnetic interference, ensuring a clear and stable video signal.



Image 1: The Logilink CV0002 VGA cable, featuring two male 15-pin D-sub connectors, one at each end. The cable is black and includes ferrite cores near each connector for signal integrity. This cable is used to transmit analog video signals between compatible devices.

Key Features:

- **Connector Type:** VGA (15-Pin Male to Male)
- **Shielding:** Double shielded for electromagnetic interference protection.
- **Flicker-Free Playback:** Supports stable video output even at high resolutions.
- **Secure Connection:** Equipped with knurled screws for a firm and reliable connection.
- **Length:** 3 meters.

SETUP

1. **Identify Ports:** Locate the VGA output port on your computer or laptop and the VGA input port on your monitor or projector. VGA ports are typically blue and have 15 pins.
2. **Connect Cable:** Carefully align one end of the Logilink CV0002 VGA cable with the VGA output port on your computer. Gently push the connector in until it is fully seated.
3. **Secure Connection:** Tighten the knurled screws on the VGA connector clockwise until snug. Do not overtighten.
4. **Connect to Display:** Connect the other end of the VGA cable to the VGA input port on your monitor or projector. Secure it by tightening the knurled screws.
5. **Power On Devices:** Ensure both your computer and display device are powered on.
6. **Configure Display (if necessary):** Your computer should automatically detect the connected display. If not, you may need to adjust display settings in your operating system (e.g., Windows Display Settings, macOS System Preferences) to extend or duplicate your desktop.

Note: Always ensure devices are powered off before connecting or disconnecting cables to prevent potential damage.

OPERATING

Once the Logilink CV0002 VGA cable is correctly connected and secured, it will transmit the analog video signal from your source device to your display. No additional software or drivers are required for the cable itself.

- **Display Modes:** You can typically choose between "Duplicate," "Extend," or "Second screen only" display modes through your computer's operating system settings.
- **Resolution and Refresh Rate:** The cable supports various resolutions and refresh rates compatible with VGA standards. Adjust these settings on your computer for optimal display quality on your monitor.

MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your VGA cable.

- **Cleaning:** Use a soft, dry cloth to wipe the cable and connectors. Avoid using liquid cleaners directly on the connectors.
- **Storage:** When not in use, coil the cable loosely. Avoid tight coiling or sharp bends, which can damage the internal wiring. Store in a cool, dry place.
- **Inspection:** Periodically inspect the cable for any signs of damage, such as frayed insulation, bent pins, or loose connectors. If damage is found, discontinue use.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--------------------------------------|--|---|
| No display on monitor. | Cable not securely connected. Incorrect input selected on monitor. Computer display settings incorrect. Damaged cable or ports. | Ensure both ends of the VGA cable are firmly connected and screws are tightened. Use the monitor's OSD (On-Screen Display) menu to select the correct VGA input. Check your computer's display settings (e.g., press Windows key + P on Windows to cycle display modes). Try a different VGA cable or connect to another display to isolate the issue. |
| Flickering or distorted image. | Loose connection. Electromagnetic interference. Incorrect resolution/refresh rate. Damaged cable. | Ensure connections are secure. Move the cable away from other electronic devices that might cause interference. Adjust the display resolution and refresh rate on your computer to a supported setting for your monitor. Inspect the cable for damage; replace if necessary. |
| Color issues (e.g., missing colors). | Bent or broken pins on the VGA connector. Loose connection. | Carefully inspect the pins on both connectors. If bent, attempt to gently straighten them with small pliers, or replace the cable. Ensure connections are secure. |

SPECIFICATIONS

Brand: Logilink

Model Name: Logilink CV0002

Connector Type: VGA (15-Pin Male-to-Male)

Cable Type: VGA

Compatible Devices: Laptop, Monitor, PC

Special Feature: Flicker-Free Playback

Color: Black

Data Transfer Rate: 12 Gigabits Per Second *(Note: This specification is typically associated with digital data transfer and may not*

directly apply to analog VGA video signals. The cable's primary function is to transmit analog video.)

Number of Pins: 15

Length: 3 meters (approximately 118.11 inches)

Item Weight: 0.2 Kilograms (approximately 7 ounces)

Product Dimensions: 118.11 x 0.08 x 0.08 inches (Length x Width x Height)

Shielding: Double Shielded

GTIN: 04260113560198

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Logilink CV0002 VGA cable, please refer to the documentation provided at the point of purchase or visit the official Logilink website. Keep your purchase receipt as proof of purchase for any warranty claims.