ASUS 90XB067N-BDS000

ASUS OS200 USB 3.0 Type C Multi-Port Adapter

Model: 90XB067N-BDS000

Introduction   Setup   Operation   Maintenance   Troubleshooting   Specifications   Warranty & Support

1. INTRODUCTION

The ASUS OS200 USB 3.0 Type C Multi-Port Adapter is a versatile connectivity solution designed to expand the capabilities of your USB Type-C enabled device. This adapter provides multiple essential ports, including HDMI, VGA, RJ45 Ethernet, and additional USB 3.0 ports, all through a single USB Type-C connection. It is ideal for users who need to connect to various peripherals, external displays, and wired networks with their laptops or desktops.

Figure 1: Top view of the ASUS OS200 Multi-Port Adapter, showcasing its compact design and the attached USB Type-C cable.

2. SETUP GUIDE

Follow these steps to set up your ASUS OS200 Multi-Port Adapter:

1. **Connect to Host Device:** Plug the USB Type-C connector of the adapter into an available USB Type-C port on your laptop, desktop, or compatible device. Ensure the port supports video output (DisplayPort Alternate Mode) for display functions.

2. **Connect Display (HDMI/VGA):**
   - For HDMI output, connect an HDMI cable from your display to the HDMI port on the adapter.
   - For VGA output, connect a VGA cable from your display to the VGA port on the adapter.
   - *Note:* Only one video output (HDMI or VGA) can be used at a time.

3. **Connect to Network (RJ45):** Insert an Ethernet cable from your router or network switch into the RJ45 port on the adapter for wired internet access.

4. **Connect USB Peripherals:** Plug your USB devices (e.g., mouse, keyboard, USB drive) into the available USB 3.0 ports on the adapter.
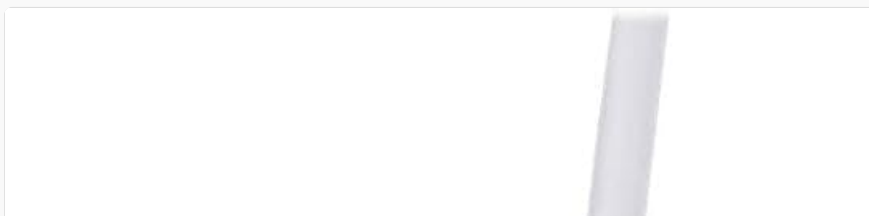
Figure 2: Side view of the ASUS OS200 Multi-Port Adapter, highlighting the HDMI, RJ45, and USB 3.0 ports. The VGA port is visible on the opposite end.

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3. OPERATION

Once connected, the adapter should be automatically recognized by your operating system. No additional drivers are typically required for basic functionality.

3.1 Display Output

- **Extended Display:** Allows you to use an external monitor as an extension of your primary display, providing more screen real estate.

- **Mirrored Display:** Duplicates your primary display onto the external monitor, useful for presentations.

- **Display Settings:** Adjust resolution, refresh rate, and display mode through your operating system's display settings (e.g., Windows Display Settings, macOS System Preferences > Displays).

3.2 Network Connectivity

The RJ45 port provides a stable wired Ethernet connection. Your operating system should automatically detect the network connection. Verify network status in your system's network settings.

3.3 USB 3.0 Ports

The two USB 3.0 ports support data transfer speeds up to 5Gbps. Connect your USB peripherals such as external hard drives, flash drives, keyboards, and mice. These ports are backward compatible with USB 2.0 devices.

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4. MAINTENANCE

To ensure the longevity and optimal performance of your ASUS OS200 Multi-Port Adapter, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the adapter. Do not use liquid cleaners, aerosols, or solvents.

- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.

- **Handling:** Avoid dropping the adapter or subjecting it to strong impacts. Do not bend or twist the attached USB Type-C cable excessively.

- **Connectivity:** Always grasp the plug when connecting or disconnecting cables; do not pull on the cable itself.

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5. TROUBLESHOOTING

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

- **No Display Output:**

- Ensure the USB Type-C port on your host device supports DisplayPort Alternate Mode.
- Check that the HDMI or VGA cable is securely connected to both the adapter and the display.
- Verify that the display input source is correctly selected (e.g., HDMI 1, VGA).
- Try restarting your computer.
- Update your graphics drivers on your computer.

- **No Network Connection (RJ45):**
  - Ensure the Ethernet cable is securely connected to both the adapter and your router/modem.
  - Check the network status indicators on your router/modem.
  - Verify network settings in your operating system.
  - Try connecting the Ethernet cable directly to your computer (if applicable) to rule out network issues.

- **USB Devices Not Recognized:**
  - Ensure the USB device is properly plugged into the adapter's USB 3.0 port.
  - Try connecting the USB device to a different USB port on the adapter or directly to your computer.
  - For high-power USB devices, ensure your host device's USB Type-C port can provide sufficient power.
  - Update your computer's USB drivers.

- **Adapter Feels Warm:**
  - It is normal for the adapter to feel warm during extended use, especially when multiple ports are active. If it becomes excessively hot, disconnect it and allow it to cool down.

6. SPECIFICATIONS

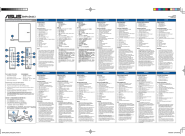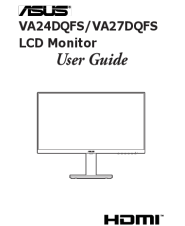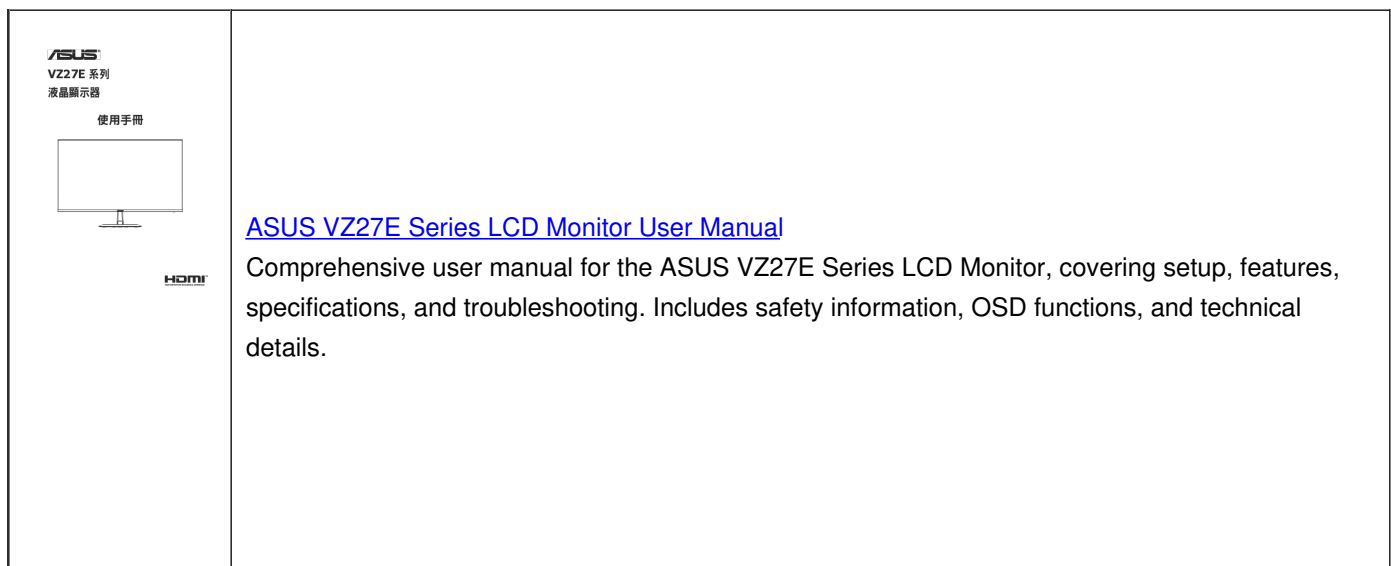| Feature	Description
Brand	ASUS
Model Number	90XB067N-BDS000
Input Interface	USB Type-C
Output Interfaces	HDMI, VGA, RJ45 Ethernet, 2x USB 3.0
Compatible Devices	Desktops, Laptops, Monitors with USB Type-C (DisplayPort Alt Mode support recommended for video output)
Item Weight	2.82 ounces (approx. 80 grams)
Product Dimensions (Packaged)	19.69 x 19.69 x 11.02 inches (approx. 50 x 50 x 28 cm)
Country of Origin	China

7. WARRANTY & SUPPORT

For warranty information, technical support, and additional resources, please visit the official ASUS support website or contact your local ASUS service center.

You can find more information and support at the **ASUS Store on Amazon**.

Related Documents - 90XB067N-BDS000

	Uni USB C Hub Multiport Adapter: 4K HDMI, Ethernet, USB 3.0 - Compatibility Guide Explore the compatibility of the Uni USB C Hub. This guide details supported laptops, tablets, and smartphones, along with answers to frequently asked questions about its features like 4K HDMI, Gigabit Ethernet, and USB 3.0 data transfer.
	TOTU USB-C Hub Quick Start Guide & Setup Instructions A comprehensive guide to setting up and using the TOTU 12-in-1 USB-C Hub. This document details multi-display configurations for Windows and macOS, lists compatible devices, and provides troubleshooting tips for optimal performance.
	ASUS SimPro Dock 2 User Manual and Specifications This document provides a comprehensive overview of the ASUS SimPro Dock 2, detailing its package contents, hardware interfaces, power adapter information, and compliance details. It is designed for users to understand and utilize the full capabilities of the docking station.
	ASUS VY279 Series LCD Display User Guide This user guide provides comprehensive instructions for setting up, operating, and troubleshooting the ASUS VY279 Series LCD Display. It covers assembly, cable connections, OSD menu navigation, image adjustments, and safety precautions.
	ASUS VA24DQFS/VA27DQFS LCD Monitor User Guide Comprehensive user guide for the ASUS VA24DQFS and VA27DQFS LCD monitors, covering setup, features, OSD menu, specifications, and troubleshooting. Learn how to connect, adjust, and optimize your ASUS monitor for the best viewing experience.

[ASUS VZ27E Series LCD Monitor User Manual](#)
Comprehensive user manual for the ASUS VZ27E Series LCD Monitor, covering setup, features, specifications, and troubleshooting. Includes safety information, OSD functions, and technical details.
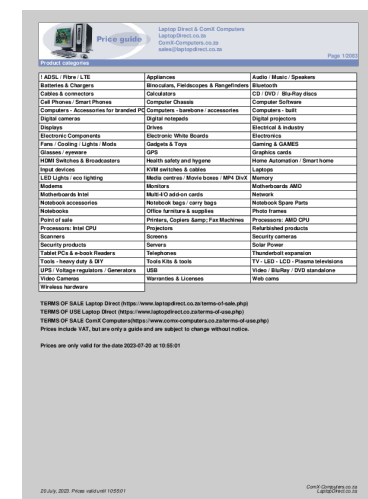
Documents - ASUS – 90XB067N-BDS000

[pdf] Specifications Dimension Guide
ASUUS038688 1 Index of fichiers constructeurs europ computer |||
ASUS TRAVEL DOCK **90XB067N-BDS000** Station d accueil USB Type-C1 x RJ45,1 x HDMI,1 x VGA,2 x USB 3.0 SPECIFICATIONS PRINCIPALES Description du produit Type de Produit Interface de station d accueil Interfaces vido Dimensions LxPxH Poids Rseaux Conu pour ASUS OS200 - station d accueil - USB-C - ...
lang:fr score:27 filesize: 648.75 K page_count: 2 document date: 2022-07-27

[Laptop Direct & ComX Computers Price Guide](#)
Explore the comprehensive price guide from Laptop Direct & ComX Computers, featuring a wide array of products including electronics, appliances, and accessories. Find detailed product information and pricing.
lang:en score:21 filesize: 7.37 M page_count: 2083 document date: 2023-07-20

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Declaration of Conformity

Date: 2021/09/08

The following designated product

EUT: OS200 USB-C DONGLE
Model: OS200

Complies with the essential protection requirements of Council Directive
2014/30/EU
on the
Approximation of the laws of the Member States relating to electromagnetic compatibility.
To
The judgment of the product with to RED according following regulations:

EN 55032:2015/A11:2020 Class B
EN 61000-3-2:2014
EN 61000-3-3:2013+A1:2019
EN 55035:2017/A11:2020

And declared by

Declaration of conformity No.: EC982048-03
Applicant : Magic Control Technology Corporation
Address : 10F., No.123, Zhongsheng Rd., Tunhing Dist., New Taipei City 234, Taiwan R.O.C.

Signature_____

Declaration No:

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