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› ACASIS 10-Port Powered USB 3.2 Hub Instruction Manual

ACASIS ICP48C-120-4000

ACASIS 10-Port Powered USB 3.2 Hub Instruction Manual

Model: ICP48C-120-4000

1. INTRODUCTION

Thank you for choosing the ACASIS 10-Port Powered USB 3.2 Hub. This device is designed to expand your computer's USB connectivity, offering high-speed data transfer and reliable power delivery for multiple peripherals. Please read this manual carefully to ensure proper setup and operation.



Image: The ACASIS 10-Port Powered USB 3.2 Hub, showcasing its design and included accessories.

2. KEY FEATURES

- **10-Port USB 3.2 Gen 2 Hub:** Features 10 USB 3.2 Gen 2 ports, each capable of 10Gbps data transfer speed, ensuring fast and efficient handling of large files and multitasking.
- **48W Powered Hub:** Includes a unique enhanced DC power adapter (12V 4A) providing a total of 48W to stably support multiple devices simultaneously. Each fast-charging port delivers up to 5V/1.5A.
- **Individual Power Switches:** Each 10Gbps port is equipped with an independent switch, allowing you to activate or deactivate specific ports without unplugging cables, enhancing security and convenience.
- **Aluminum Alloy Housing:** Constructed with quality aluminum alloy for quick heat dissipation and durability, preventing overheating and disconnections.
- **Built-in Surge Protection:** Ensures your connected devices and data are safe from power surges, supporting hot-swapping.
- **Wide Compatibility:** Compatible with most operating systems including Windows XP/Vista/7/8/10/11, MacOS-8/9/X,

UNIX, and Linux. Supports plug-and-play installation.



Image: The ACASIS 10-Port Powered USB 3.2 Gen2 Hub in a desktop setup, connecting a laptop and tablet.

3. PACKAGE CONTENTS

Please ensure all items are present in your package:

- ACASIS 10-Port Powered USB 3.2 Hub
- 48W DC Power Adapter (12V 4A)
- USB-A to USB-B 3.2 Cable
- USB-C to USB-B 3.2 Cable



Image: The ACASIS USB Hub, power adapter, and two types of USB cables included in the package.

4. SETUP GUIDE

1. **Connect Power Adapter:** Plug the 48W DC Power Adapter into the DC 12V input port on the ACASIS USB Hub. Then, plug the power adapter into a wall outlet. The power indicator on the adapter should light up.
2. **Connect to Computer:** Use either the provided USB-A to USB-B 3.2 cable or the USB-C to USB-B 3.2 cable to connect the hub to an available USB 3.2 port on your computer (PC, laptop, or MacBook).
3. **Connect USB Devices:** Plug your USB devices (e.g., flash drives, external hard drives, printers, cameras, phones) into the available USB 3.2 ports on the hub.
4. **Activate Ports:** Press the individual switch above each port you wish to use. A blue LED indicator will light up, confirming the port is active.



Image: A user connecting a USB device to the hub, demonstrating reliable power delivery.

Your browser does not support the video tag.

Video: A short demonstration of connecting devices to the ACASIS 10-Port USB 3.2 Hub and utilizing its features.

5. OPERATING INSTRUCTIONS

5.1 Individual Port Control

Each USB port on the ACASIS hub has its own independent on/off switch. Pressing the button above a port will toggle its power and data connection. The blue LED indicator next to each port will illuminate when the port is active.



Image: Close-up of a hand operating an individual port switch on the ACASIS USB hub.

5.2 High-Speed Data Transfer

The USB 3.2 Gen 2 ports support theoretical speeds of up to 10Gbps. For optimal performance, ensure that both your connected device and the USB cable used are also USB 3.2 compatible.

Safety with Multi-protection



Image: Visual representation of 10Gbps super-speed data transmission through the ACASIS USB hub.

5.3 Device Charging

Each fast-charging port can deliver up to 5V/1.5A, suitable for charging smartphones, tablets, and other compatible devices. The 48W power adapter ensures stable power delivery even when multiple devices are connected and operating.

6. COMPATIBILITY

The ACASIS USB 3.2 Hub is designed for broad compatibility:

- **Operating Systems:** Windows XP/Vista/7/8/10/11, MacOS-8/9/X, UNIX, Linux.
- **Compatible Devices:** Desktops, laptops, flash drives, printers, cameras, mobile phones, tablets, keyboards, mice, and other USB-enabled peripherals.

EASY TO ORGANIZE

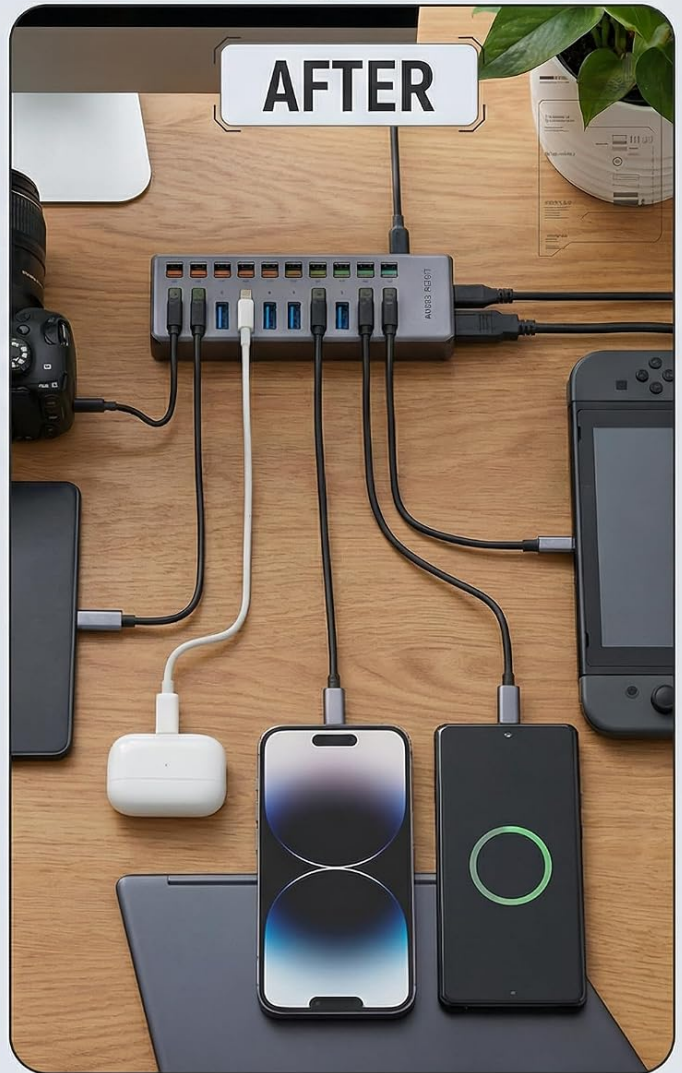


Image: The ACASIS USB hub connected to various computer types, highlighting its universal compatibility.

7. MAINTENANCE

- Keep the hub clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the hub to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or repair the device yourself. Contact support for assistance.
- Ensure proper ventilation around the hub to aid in heat dissipation.

8. TROUBLESHOOTING

8.1 Device Not Recognized

- Ensure the hub's power adapter is securely connected and powered on.
- Verify that the USB cable connecting the hub to your computer is securely plugged in at both ends.

- Check if the individual switch for the specific port is turned on (blue LED should be lit).
- Try connecting the device directly to your computer to rule out device-specific issues.
- Test with a different USB cable to ensure the cable is not faulty.

8.2 Slow Data Transfer Speeds

- Ensure your computer's USB port, the hub's port, and your connected device all support USB 3.2 Gen 2 (10Gbps). Using older USB standards (e.g., USB 2.0) will limit speeds.
- Use a high-quality USB 3.2 cable.
- Avoid connecting too many high-bandwidth devices simultaneously if you experience slowdowns.

8.3 Charging Issues

- Confirm the individual port switch is on.
- Ensure the device you are charging is compatible with the hub's 5V/1.5A output.
- If charging multiple power-intensive devices, the total 48W output might be distributed, potentially slowing down individual charging speeds.

9. SPECIFICATIONS

Specification	Detail
Model Number	ICP48C-120-4000
Product Dimensions	5.91 x 2.09 x 0.91 inches (150 x 53 x 23 mm)
Item Weight	1.06 pounds (approx. 480g)
Brand	ACASIS
Total USB Ports	10
Hardware Interface	USB, USB 3.0 (USB 3.2 Gen 2 compatible)
Data Transfer Speed	Up to 10Gbps
Power Adapter	48W (12V 4A)
Fast Charging Output	Up to 5V/1.5A per port
Housing Material	Aluminum Alloy
Special Features	Fast Data Transfer, Individual Switches, Built-in Surge Protection
Compatible Systems	Windows, MacOS, UNIX, Linux

10. WARRANTY AND SUPPORT

ACASIS is committed to providing high-quality products and excellent customer service. Your ACASIS 10-Port Powered USB 3.2 Hub comes with a 365-day money-back guarantee, allowing you to try our products with confidence.

Customer Support:

For any inquiries, technical assistance, or warranty claims, please contact our professional after-sales team:

- **Email:** support@acasis.com
- **Service Availability:** 7x24 hours online service anytime.

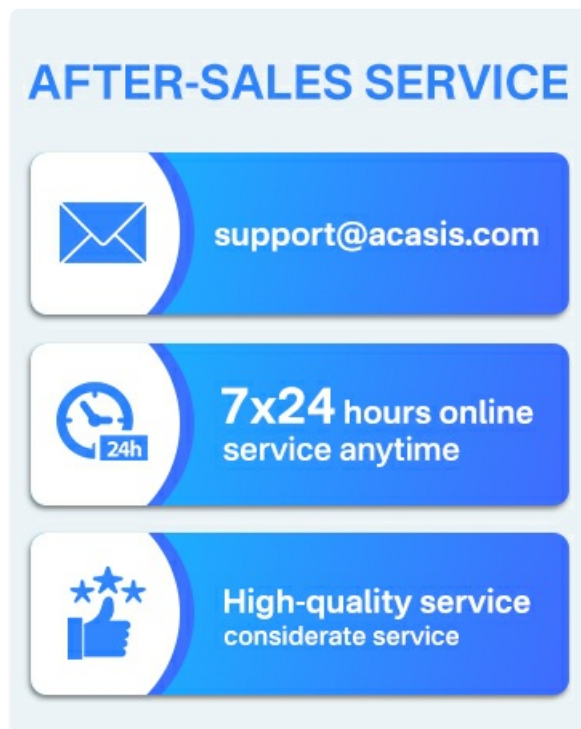


Image: ACASIS after-sales service details, including email and 24/7 online support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

