Baseus CCDK100US

Baseus 100W PD GaN3 4-Port Fast Wall Charger Instruction Manual

Brand: Baseus | **Model:** CCDK100US

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient use of your Baseus 100W PD GaN3 4-Port Fast Wall Charger. Please read this manual thoroughly before operating the device and retain it for future reference.

The Baseus 100W PD GaN3 charger is designed to provide high-speed charging for multiple devices simultaneously, utilizing advanced GaN3 technology for improved efficiency and a compact form factor.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Baseus 100W Desktop USB-C Charger
- 1 x 5ft AC Extension Cable
- 1 x USB-C to USB-C Cable (100W, 3.3ft, with E-marker Chip)

3. PRODUCT OVERVIEW

The Baseus 100W PD GaN3 charger features four charging ports: two USB-C ports (Type-C1, Type-C2) and two USB-A ports (USB1, USB2). It is equipped with a power indicator light and an AC input port for the extension cable.

Image 3.1: Front view of the Baseus 100W PD GaN3 charger, showing the two USB-C and two USB-A ports, power indicator, and 100W branding.
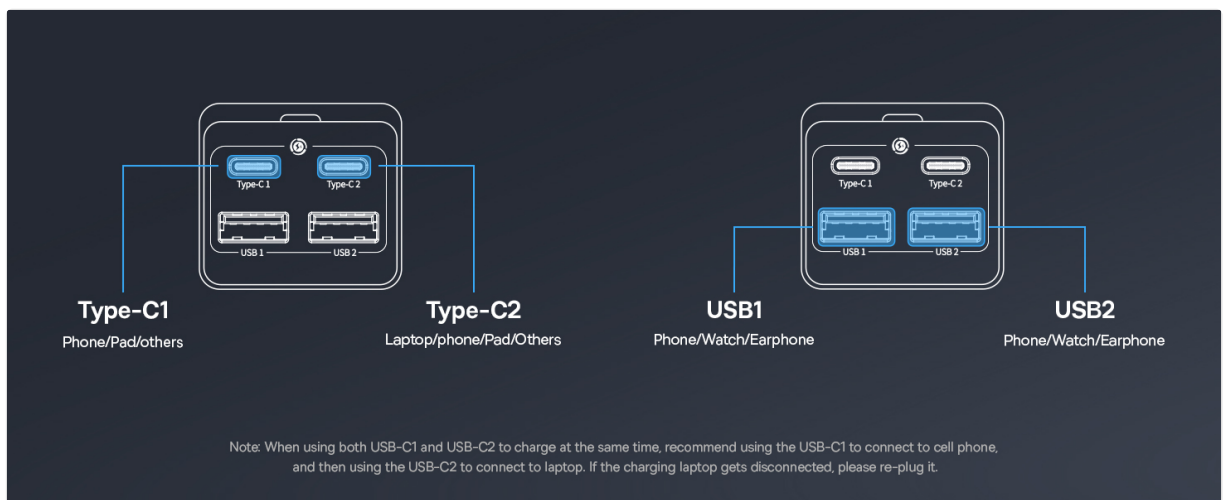

Image 3.2: Diagram illustrating the recommended usage for each port: Type-C1 for phones/pads, Type-C2 for laptops/phones/pads, USB1 and USB2 for phones/watches/earphones.

4. SETUP INSTRUCTIONS

Follow these steps to set up your charger:

1. **Connect the AC Extension Cable:** Insert one end of the provided 5ft AC extension cable into the AC input port on the charger.
2. **Plug into Power Outlet:** Connect the other end of the AC extension cable to a standard wall power outlet. The power indicator light on the charger will illuminate, indicating it is ready for use.
3. **Connect Devices:** Use appropriate charging cables to connect your devices to the available USB-C or USB-A ports on the charger.

Image 4.1: Illustration showing the Baseus charger connected to multiple devices, demonstrating its ability to reduce desktop clutter compared to using multiple individual chargers.

5. OPERATING INSTRUCTIONS

The charger intelligently allocates power based on connected devices. For optimal performance, observe the following:

- **Single Device Charging:** When charging a single device, the charger can deliver up to 100W through a single USB-C port, suitable for laptops like the MacBook Pro.
- **Multiple Device Charging:** When multiple devices are connected, the charger distributes power across the ports. For example, it can charge two laptops simultaneously (e.g., 65W + 30W) or a combination of laptops, tablets, and smartphones.
- **Recommended Port Usage:** When charging a phone and a laptop concurrently, it is recommended to connect the phone to USB-C1 first, then connect the laptop to USB-C2. If a laptop charging connection is interrupted, please re-plug the cable.

Image 5.1: Diagram illustrating the intelligent power allocation feature, showing how the charger distributes power when four devices (laptop, tablet, smartphone, earbuds) are connected simultaneously.

Image 5.2: The charger connected to a laptop via a USB-C cable, indicating 100W power delivery.

6. Safety Information

To ensure safe operation and prevent damage, please adhere to the following safety guidelines:

- Do not expose the charger to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the charger to strong impacts.
- Do not attempt to disassemble, repair, or modify the charger.
- Use only the provided AC extension cable and compatible charging cables.
- Ensure proper ventilation around the charger during use.
- Unplug the charger from the power outlet when not in use or during electrical storms.

The charger incorporates multiple protection features:

Image 6.1: Visual representation of the charger's built-in safety mechanisms, including short-circuit protection, over-voltage protection, over-current protection, and overload protection.

7. MAINTENANCE AND CARE

- **Cleaning:** Disconnect the charger from the power outlet and all devices before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

- **Device not charging:** Ensure the charger is properly plugged into a live power outlet and the power indicator light is on. Verify that the charging cable is securely connected to both the charger and the device. Try a different port or cable.
- **Slow charging:** Confirm that your device and cable support fast charging. When multiple devices are connected, the total power is shared, which may result in slower charging for individual devices. Disconnect less critical devices to prioritize charging for others.
- **Charger feels warm:** It is normal for the charger to become warm during operation, especially during high-power charging. If it becomes excessively hot or emits unusual odors, disconnect it immediately and contact support.

9. SPECIFICATIONS

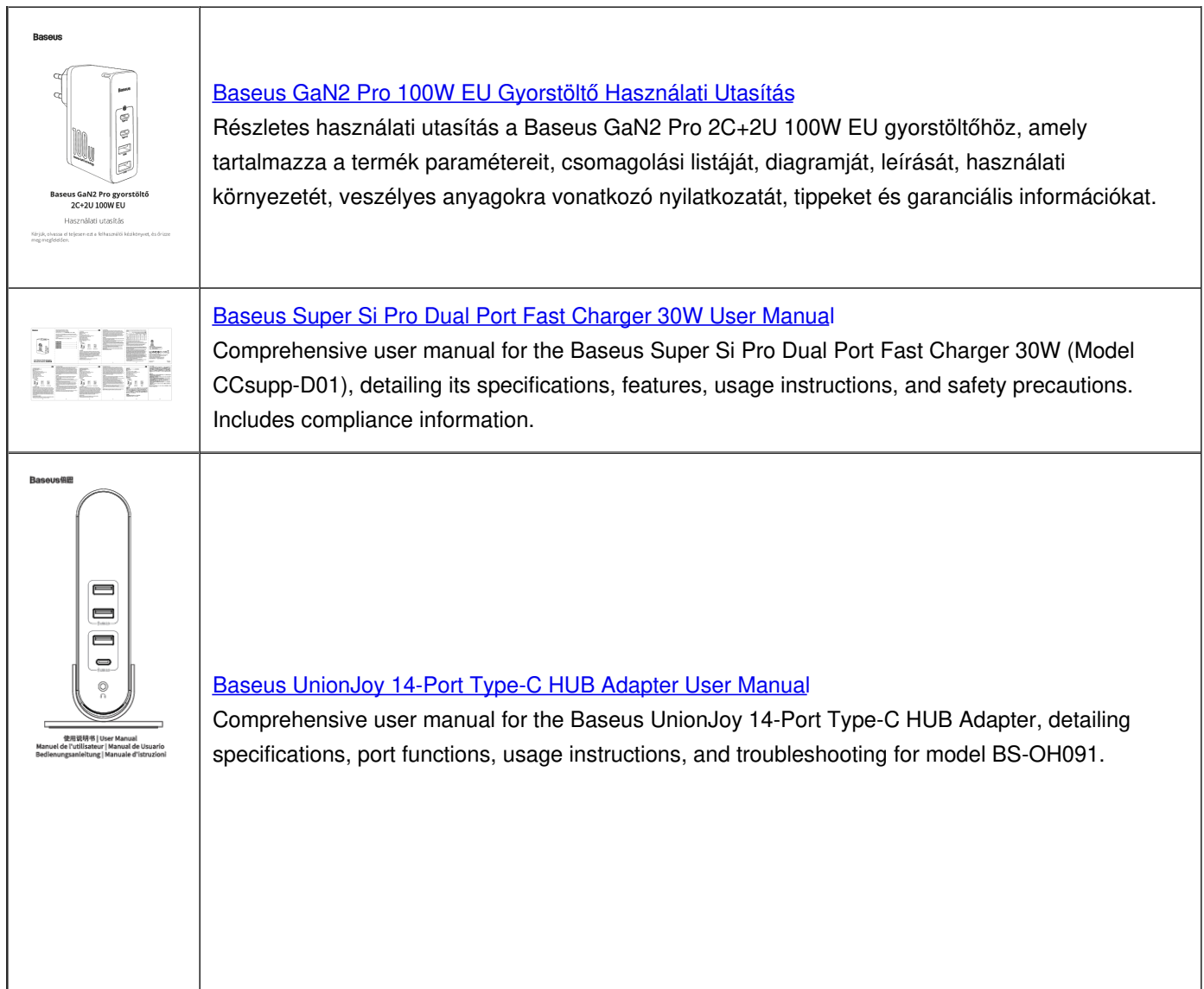| Feature	Specification
Brand	Baseus
Model Number	CCDK100US
Product Dimensions	3.54 x 1.57 x 1.57 inches
Item Weight	10.6 ounces
Connector Type	USB Type A, USB Type C
Total USB Ports	4 (2 USB-C, 2 USB-A)
Input Voltage	240 Volts (DC)
Amperage	13 Amps

Feature	Specification
Special Feature	Fast Charging
Color	Black
Compatible Devices	Cellular Phones, Earbuds, Laptops, Tablets

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Baseus website or contact the retailer where the product was purchased. Keep your proof of purchase for warranty claims.

Related Documents - CCDK100US

[Baseus GaN3 Pro 100W Desktop Fast Charger User Manual](#)
User manual for the Baseus GaN3 Pro 100W Desktop Fast Charger (CCDK100US) with 4 ports (2C+2U), detailing specifications, usage, safety, and compliance information.

[Baseus Working Station Three-Screen Multifunctional Type-C HUB Adapter User Manual](#)
User manual for the Baseus Working Station Three-Screen Multifunctional Type-C HUB Adapter. Learn about its specifications, features, connectivity options including HDMI, USB 3.0, USB-C, Ethernet, SD/TF card reader, and audio jack. Includes guides for multi-screen display setup on Mac OS and Windows systems, and resolution compatibility.

[Baseus Compact 3-Port Fast Charger 30W (CCXJ-D01) - Specifications and Features](#)
Detailed specifications, features, and safety information for the Baseus Compact 3-Port Fast Charger 30W (Model CCXJ-D01), supporting PD and QC fast charging.

	[Baseus GaN2 Pro 100W EU Gyorstöltő Használati Utasítás](#) Részletes használati utasítás a Baseus GaN2 Pro 2C+2U 100W EU gyorstöltőhöz, amely tartalmazza a termék paramétereit, csomagolási listáját, diagramját, leírását, használati környezetét, veszélyes anyagokra vonatkozó nyilatkozatát, tippeket és garanciális információkat.
	[Baseus Super Si Pro Dual Port Fast Charger 30W User Manual](#) Comprehensive user manual for the Baseus Super Si Pro Dual Port Fast Charger 30W (Model CCsupp-D01), detailing its specifications, features, usage instructions, and safety precautions. Includes compliance information.
	[Baseus UnionJoy 14-Port Type-C HUB Adapter User Manual](#) Comprehensive user manual for the Baseus UnionJoy 14-Port Type-C HUB Adapter, detailing specifications, port functions, usage instructions, and troubleshooting for model BS-OH091.

Documents - Baseus – CCDK100US

[pdf]

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