

Baseus Baseus 45W USB C Charger Block & 100W Retractable USB C Cable Kit

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User Instruction Manual

1. INTRODUCTION

Thank you for choosing the Baseus 45W USB C Charger Block and 100W Retractable USB C Cable Kit. This product bundle is designed to provide efficient and versatile charging solutions for a wide range of USB-C compatible devices, including smartphones, tablets, and laptops. Please read this manual carefully before use to ensure optimal performance and safety.

2. PRODUCT COMPONENTS

Your Baseus charging kit includes the following components:

- Baseus 45W USB C Charger Block (2 units)
- Baseus 100W Retractable USB C to USB C Cable (2 units)



Image 2.1: Overview of the Baseus 45W USB C Charger Blocks and 100W Retractable USB C Cables included in the kit.

2.1 Baseus 45W USB C Charger Block

This compact charger features 45W Power Delivery (PD 3.0) and PPS fast charging technology, optimized for rapid charging of compatible devices. It incorporates advanced thermal management for safe and efficient operation.

Smaller. Cooler. Faster.

Baseus GaN⁶ Fast Charger



PD 45W Fast
Charging



Designed for
New iPhones



Powered by
GaN⁶ Tech



Quad Thermal
Management

Image 2.2: Close-up view of the Baseus 45W USB C Charger Block, emphasizing its GaN technology and compact design.

Quad Thermal Management

Reliable temperature control to minimize overheating.



Image 2.3: Illustration detailing the Quad Thermal Management system within the Baseus charger, including graphene cooling and polymer silicon-based design.

2.2 Baseus 100W Retractable USB C Cable

The 6.6ft (2-meter) retractable cable supports up to 100W Power Delivery, making it suitable for high-power devices. Its retractable design ensures a clutter-free experience and easy storage. Note: This cable supports data transfer at 480Mbps but does not support video transmission.

100W USB-C Fast Charging

No compromise on safety or performance

Compatible with USB-C to USB-C devices



MacBook
Air/Pro



iPhone 15
Series



Samsung
Series



Google Pixel
3/4/5/6/7



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Image 2.4: The Baseus 100W Retractable USB C Cable shown connected to a laptop and a smartphone, demonstrating its use for fast charging.

7 Length Presets

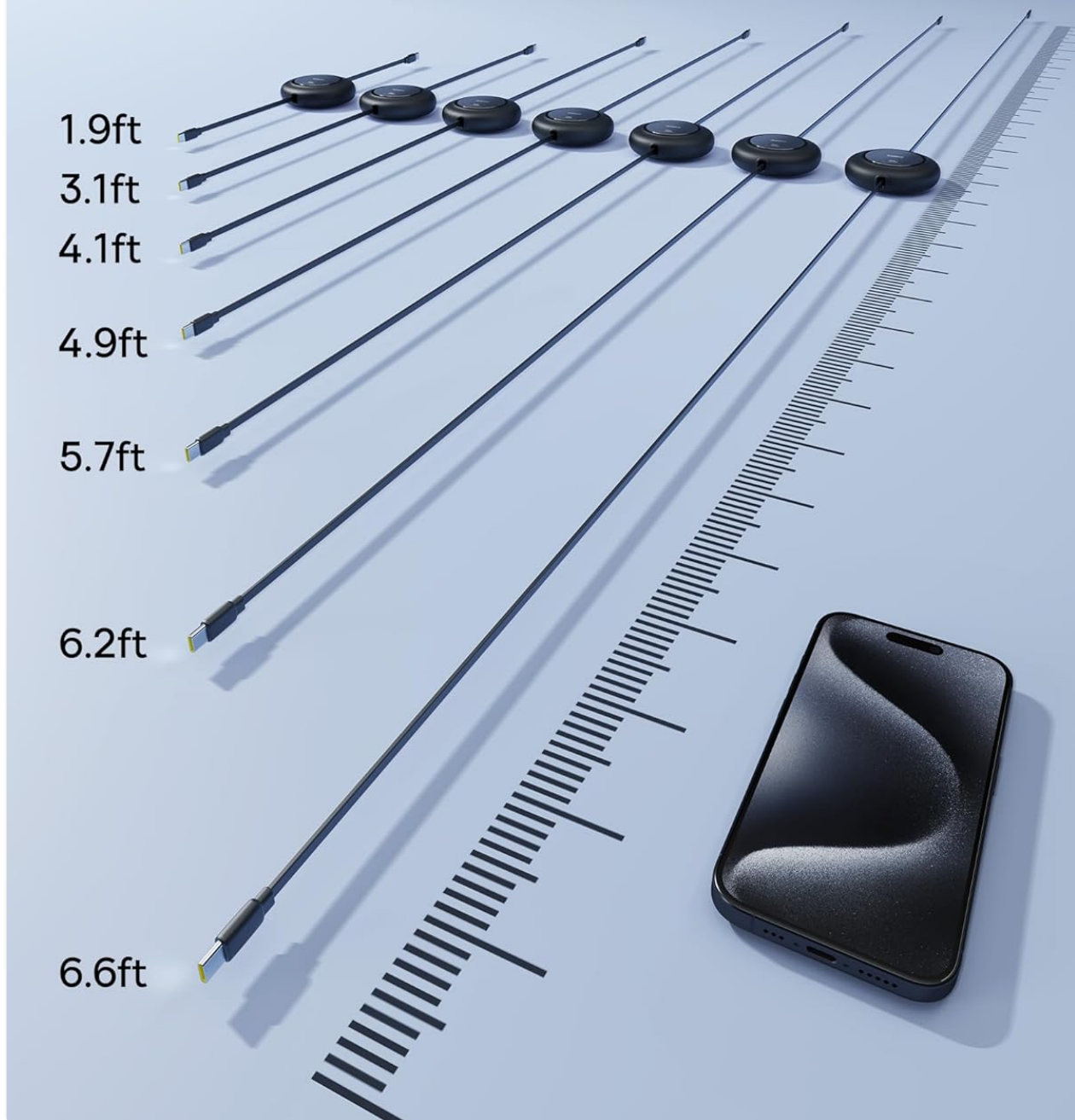


Image 2.5: Diagram illustrating the seven distinct length presets available for the Baseus retractable cable, ranging from 1.9ft to 6.6ft.

3. SETUP AND CONNECTION

Follow these steps to set up and connect your Baseus charging kit:

1. **Unpack Components:** Carefully remove the charger blocks and retractable cables from their packaging.
2. **Connect Cable to Charger:** Insert one end of the Baseus 100W Retractable USB C Cable into the USB-C port of the Baseus 45W USB C Charger Block. Ensure a firm connection.
3. **Plug Charger into Outlet:** Insert the charger block into a standard wall outlet. The charger is designed to be compact and minimize obstruction of adjacent outlets.

4. **Connect to Device:** Insert the other end of the retractable USB C cable into the USB-C charging port of your device (e.g., smartphone, tablet, laptop).

Note: The charger plug is non-foldable.

4. OPERATION

4.1 Charging Your Device

Once connected, the charger will automatically detect your device and begin charging. The 45W charger supports fast charging protocols (PPS/PD 3.0) to deliver optimal power to compatible devices.

- For iPhone 16 series: Expect up to 56% battery in approximately 30 minutes.
- For Galaxy S24 series: Expect up to 61% battery in approximately 30 minutes.
- For Super Fast Charge 2.0 on Samsung devices, use a 5A charging cable (the included 100W cable supports this).

PD 45W Max

Rapid Charging for the iPhone 16 Series



*Data sourced from the Baseus Laboratory; results may vary due to environmental factors.

Image 4.1: The Baseus 45W charger in use, demonstrating its rapid charging capability for an iPhone, reaching 56% charge in 30 minutes.

4.2 Adjusting and Retracting the Cable

The retractable cable features a unique mechanism for length adjustment and storage:

- **To Extend:** Gently pull both ends of the cable simultaneously to extend it to your desired length. The cable has 7 preset lengths.
- **To Retract:** Pull both ends of the cable slightly further until you hear a click, then release. The cable will automatically retract into its housing.

One-Hand Adjust the Length

Ultra-durable high-quality parts and materials



Pull again for instant cable retraction

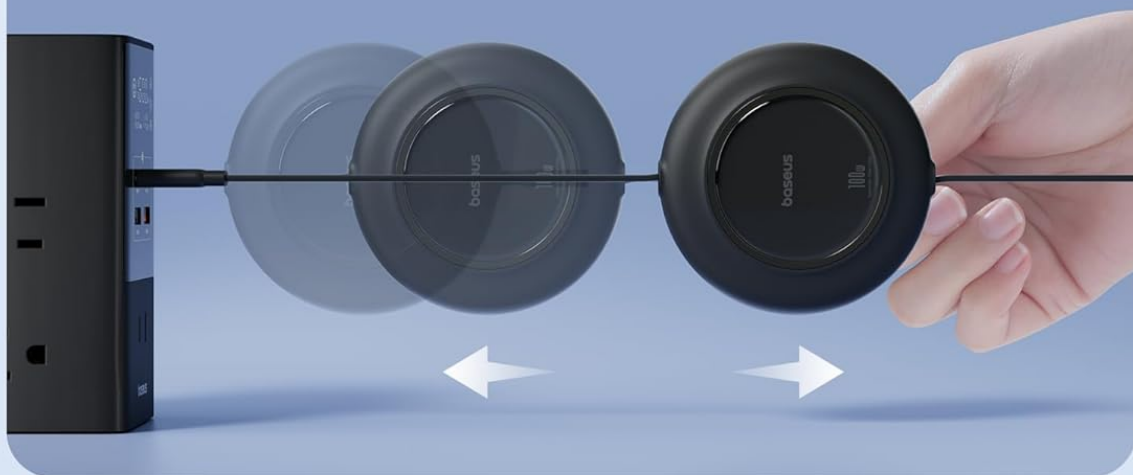


Image 4.2: Visual guide on how to extend and retract the Baseus cable using a one-hand pull mechanism for length adjustment and storage.

5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Baseus charging kit, follow these maintenance guidelines:

- **Cleaning:** Disconnect the charger from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the surfaces of the charger and cable. Do not use liquid cleaners or aerosols.
- **Storage:** Store the charger and cable in a cool, dry place away from direct sunlight and extreme temperatures. Utilize the retractable feature of the cable for neat storage.

- **Handling:** Avoid dropping the charger or subjecting it to strong impacts. Do not bend the cable excessively or pull it forcefully from the retractable mechanism.
- **Moisture:** Keep the product away from water and high humidity. If the product comes into contact with liquid, discontinue use immediately.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not charging	Loose connection, faulty outlet, incompatible device, damaged cable/charger.	Ensure all connections are secure. Try a different wall outlet. Verify your device supports USB-C charging. Test with another cable or charger if available.
Slow charging	Device not supporting fast charging, background apps, non-PD/PPS compatible cable (not applicable with included cable), high device temperature.	Ensure your device supports PD/PPS fast charging. Close unnecessary background applications. Allow device to cool if overheating.
Charger feels warm	Normal operation during high-power charging, poor ventilation.	It is normal for the charger to feel warm during use. Ensure adequate ventilation around the charger. If it becomes excessively hot, disconnect immediately and contact support.
Cable not retracting properly	Mechanism jam, internal damage.	Gently pull both ends of the cable slightly further out, then release. Do not force the mechanism. If the issue persists, the cable may be damaged.

7. PRODUCT SPECIFICATIONS

Component	Specification
Baseus 45W USB C Charger Block	
Max Output Power	45W
Fast Charging Technology	PPS/PD 3.0
Cooling Technology	Quad Thermal Management (Graphene, Polymer Silicon-based design)
Monitoring	720K/h charging status monitoring
Baseus 100W Retractable USB C Cable	
Max Power Delivery	100W
Cable Length	6.6 ft (2 meters)
Retraction	7-stage length presets, one-hand adjust and retract

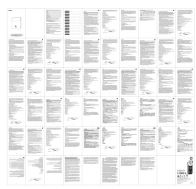


Component	Specification
Data Transfer Speed	480Mbps (USB 2.0)
Video Transmission	Not supported
General	
ASIN	B0F44117Q3
Date First Available	April 8, 2025


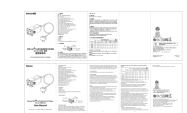
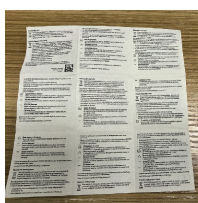
8. WARRANTY AND SUPPORT

Baseus products are manufactured with high-quality standards. For warranty information and customer support, please refer to the documentation provided with your purchase or contact the Baseus Brand Store directly through the platform where you purchased the product.

For further assistance, you may visit the official Baseus website or contact their customer service team. Please have your product model and purchase details ready when seeking support.

Related Documents - Baseus 45W USB C Charger Block & 100W Retractable USB C Cable Kit

	<p>Baseus Blade HD 20000mAh 100W Laptop Power Bank User Manual</p> <p>Comprehensive user manual for the Baseus Blade HD (High Density Version) 20000mAh 100W portable charger, detailing specifications, usage instructions, safety precautions, and features for fast charging laptops and mobile devices.</p>
	<p>Limitless Elite 15,000mAh Power Bank: Quick Start Guide, Features & Specs</p> <p>Comprehensive guide to the Limitless Elite 15,000mAh Power Bank, covering its features, components, charging methods, technical specifications, compatibility, and safety warnings. Includes built-in cables, wireless charging, and GaN technology.</p>
	<p>Samsung 45W PD Fast Charger: FAQs and Installation Guide</p> <p>Get answers to common questions about the Samsung 45W PD Fast Travel Charger, including compatibility, package contents, data transfer capabilities, and charging prompts. Includes a simple installation tutorial.</p>

 <p>FIXTAPE Nabíječka Typ-C 65W s navijadím kabelem</p> <p>Uživatelský manuál</p> <p>proove</p>	<p>Proove FIXTAPE 65W Type-C Charger with Retractable Cable - User Manual</p> <p>User manual for the Proove FIXTAPE 65W Type-C charger with a retractable cable. Includes product specifications, operation instructions, and safety warnings.</p>
	<p>Baseus GaN3 Pro 100W Desktop Fast Charger User Manual</p> <p>User manual for the Baseus GaN3 Pro 100W Desktop Fast Charger (CCDK100US) with 4 ports (2C+2U), detailing specifications, usage, safety, and compliance information.</p>
	<p>Samsung EP-TA800 45W PD Charger User Manual</p> <p>User manual for the Samsung EP-TA800 45W PD charger, detailing its features, compatibility with Galaxy devices, and usage instructions. Supports Super Fast Charging via Type C.</p>