**Saved from manuals.plus.**
**Open the live page for links to other documents and user manuals.**



**RIIEYOCA RIIEW-45**

# RIIEYOCA 140W USB C to DC Adjustable Cable Instruction Manual

Model: RIIEW-45 | Brand: RIIEYOCA

## Introduction

The RIIEYOCA 140W USB C to DC Adjustable Cable with 28-piece Power Plug Kit is designed to provide a versatile power solution for a wide range of electronic devices. This cable supports PD3.1 fast charging and features a smart LED display for real-time voltage feedback. It eliminates the need for multiple power adapters by offering adjustable voltage output and a comprehensive set of interchangeable DC tips.

## Product Overview

### Key Features

- **Adjustable Voltage Output:** Supports 5V, 9V, 12V, 15V, 20V, and 28V output, displayed on a digital screen.
- **PD3.1 Fast Charging:** Compatible with up to 140W (28V/5A) Power Delivery, backward compatible with 65W and 100W.
- **28 Interchangeable DC Tips:** A comprehensive set of male DC connectors to fit various devices.
- **Smart Voltage Control:** Real-time voltage feedback and an 8-second auto-lock function to prevent accidental changes.
- **Multi-Protection:** Built-in over-temperature, short circuit, and overcurrent protection for safe operation.
- **Durable Construction:** Features a PVC cable, nickel-plated connectors, and a copper wire core for reliability.

### What's in the Box

- 1 x RIIEYOCA 140W USB C to DC Adjustable Cable
- 28 x Interchangeable DC Adapters




Image: Overview of the RIIEYOCA 140W USB C to DC Adjustable Cable with its 28 interchangeable DC tips.




Image: Diagram illustrating the built-in smart chip, highlighting 140W power, PD3.1 fast charge, and 28V/5A capabilities.

## Setup

1. **Connect to Power Source:** Plug the USB-C end of the adjustable cable into a compatible USB-C Power Delivery (PD) charger or power bank. Ensure your power source supports the required PD protocol and wattage for your desired output voltage (e.g., 100W or 140W charger for full potential).

2. **Select DC Tip:** Identify the correct DC barrel plug adapter for your device. The kit includes 28 different sizes. Carefully attach the chosen adapter to the DC male end of the adjustable cable.
3. **Initial Voltage Selection:** Upon connecting the cable to a power source, the digital display on the cable will flash, indicating the current voltage setting. This is your opportunity to adjust the voltage before connecting to your device.




Image: The USB-C end of the cable plugged into a wall adapter, with the DC end connected to a laptop, illustrating the power flow.

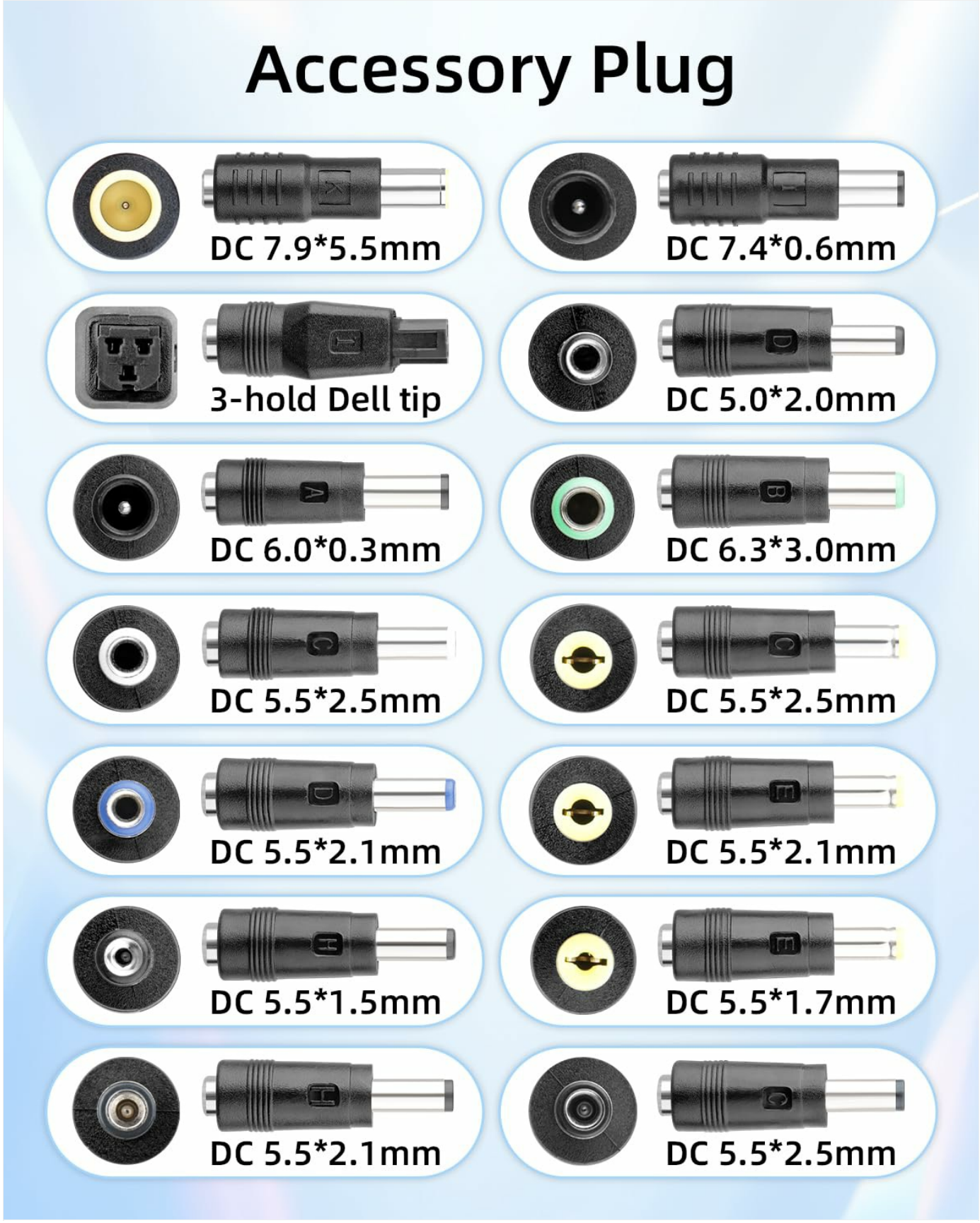



Image: A selection of 14 different accessory DC plugs, showing various sizes like 7.9mm x 5.5mm, 7.4mm x 0.6mm, and a Dell 3-pin tip.

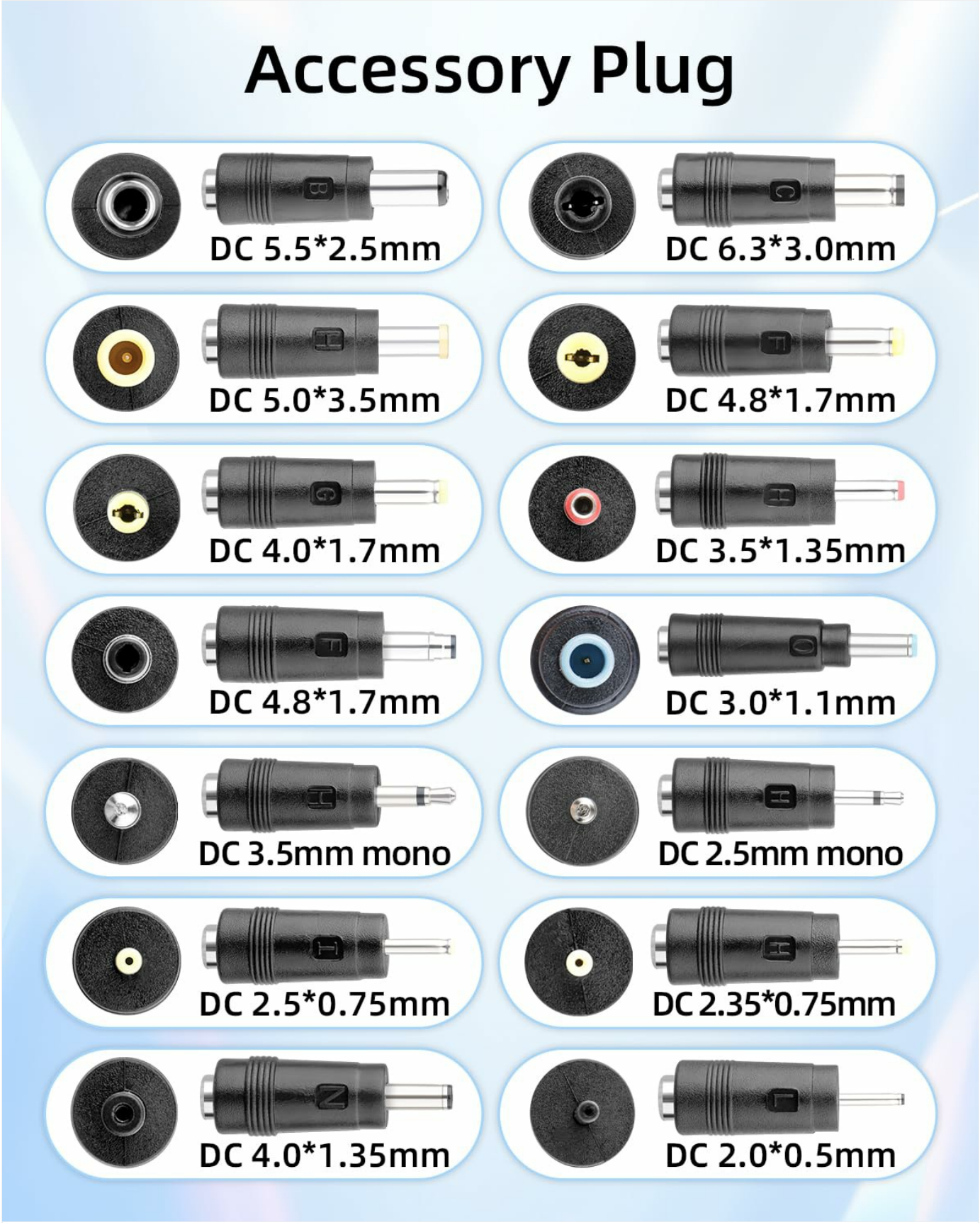



Image: Another selection of 14 accessory DC plugs, including sizes such as 4.8mm x 1.7mm, 3.5mm x 1.35mm, and mono plugs.

## Operating Instructions

1. **Adjusting Voltage:** While the digital display is flashing (within 8 seconds of plugging in the USB-C end), press the switch button on the cable to cycle through the available voltage options: 5V, 9V, 12V, 15V, 20V, and 28V.
2. **Voltage Lock Function:** If no action is taken on the switch button within 8 seconds, the selected voltage will

automatically lock. The display will stop flashing, indicating the voltage is set. This prevents accidental voltage changes during use.

3. **Unlocking to Re-adjust:** To change the voltage after it has locked, quickly double-click the switch button. Alternatively, unplug and replug the USB-C end of the cable from the power source to reset the voltage selection process.
4. **Connecting to Device:** Once the desired voltage is selected and locked, connect the DC end (with the appropriate tip) to your electronic device. Always verify the required voltage of your device before connecting to prevent damage.
5. **Power Delivery Note:** This cable is designed for power supply only and does not support data transmission.




Image: A hand pressing the switch button on the cable, with the digital display showing '28', indicating 28V output. Various voltage options (28V, 20V, 15V, 12V, 9V, 5V) are shown.




Image: A laptop being charged outdoors at 140W using the RIIEYOCA USB C to DC cable connected to a portable power station.

## Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the cable and adapters. Avoid using liquid cleaners or solvents.
- **Storage:** Store the cable and its adapters in a cool, dry place away from direct sunlight and extreme temperatures. Keep the small DC tips organized to prevent loss.
- **Handling:** Avoid sharp bends or excessive pulling on the cable, especially near the connectors, to prevent internal wire damage.

## Troubleshooting

### No Power Output / Incorrect Voltage

- **Check Power Source:** Ensure your USB-C PD charger or power bank is functioning correctly and provides sufficient wattage for the desired output voltage. The cable requires a power source that supports the corresponding PD protocol.
- **Verify Voltage Selection:** Double-check the voltage displayed on the cable's screen matches your device's requirements. If incorrect, double-click the switch button or unplug/replug the USB-C end to re-select the voltage.
- **Confirm DC Tip:** Ensure the correct DC barrel plug adapter is securely attached and compatible with your device's power input port.
- **Cable Connection:** Ensure all connections (USB-C to charger, DC tip to cable, DC tip to device) are firm and secure.

### Device Not Charging / Slow Charging

- **Power Source Capacity:** The charging speed and power output are limited by your USB-C PD power source. For 140W charging, a 140W PD charger is required.
- **Device Compatibility:** Ensure your device is capable of receiving power at the selected voltage and current.

### Cable Overheating

- **Reduce Load:** If the cable feels excessively hot, disconnect it immediately. Ensure the power requirements of your device do not exceed the cable's maximum ratings (28V/5A/140W).

- **Ventilation:** Ensure the cable and connected devices have adequate ventilation.

## Specifications

| | |
|---|---|
| **Brand** | RIIEYOCA |
| **Model** | RIIEW-45 |
| **Cable Type** | USB-C to DC Barrel |
| **Maximum Power Output** | 140W (28V/5A) |
| **Adjustable Voltage Outputs** | 5V, 9V, 12V, 15V, 20V, 28V |
| **Maximum Current** | 5A |
| **Cable Length** | 1 meter (3 feet) |
| **Included Components** | 1 USB C to DC Cable, 28 DC Adapters |
| **Special Features** | Fast Charging, High Speed, Smart LED Display, Voltage Lock Function, Multi-Protection |




Image: Visual representation of key specifications including maximum current (5A), maximum voltage (28V), and maximum power (140W).




Image: Features highlighting the cable's durability, including 10000+ bending test, PVC cable material, nickel-plated connectors, and copper wire core.

## Warranty Information

Specific warranty details for the RIIEYOCA 140W USB C to DC Adjustable Cable may vary. Please refer to the product packaging or the official RIIEYOCA website for the most current and detailed warranty information. Keep your purchase receipt as proof of purchase for any warranty claims.

## Support

For technical assistance, product inquiries, or support, please visit the official RIIEYOCA website or contact their customer service department. Contact information can typically be found on the product packaging or on the manufacturer's website.


### 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**

---

**Open the live page**

**https://manuals.plus/asin/B0GSTJPJY1**

More documents and user manuals: **https://manuals.plus/**