

toocki TQ-CC17B

toocki 80W USB C Car Charger Instruction Manual

Model: TQ-CC17B

1. PRODUCT OVERVIEW

The toocki 80W USB C Car Charger is a high-efficiency, 3-port adapter designed for fast charging multiple devices simultaneously in your vehicle. It features two USB-C ports and one USB-A port, supporting various fast charging protocols to ensure your devices power up quickly and safely.



Image: The toocki 80W USB C Car Charger showcasing its fast charging capabilities, indicating an iPhone 15 Pro Max charging to 85% in 30 minutes and a Samsung Galaxy S23 to 90% in 30 minutes.



Image: The 80W three-port fast car charger actively charging multiple devices, including a smartphone and a tablet, within a car's interior, highlighting its multi-device charging capability.

2. SAFETY INFORMATION

This product is designed with multiple safety features to protect your devices and vehicle. It is UL and FCC

certified, ensuring compliance with high safety standards. The integrated smart chip automatically recognizes connected devices to optimize charging efficiency and prevent common issues.

- **Overheating Protection:** Prevents the charger and connected devices from reaching unsafe temperatures.
- **Overcurrent Protection:** Safeguards against excessive current flow, which can damage devices.
- **Short-Circuit Protection:** Automatically cuts off power in case of a short circuit.



Image: A detailed diagram highlighting the 'Exclusive Smart Safe Chip' within the car charger, showing icons for Over-Voltage Protection, Over-Temp Protection, Over-Charge Protection, Over-Current Protection, and Smart-IC.

3. SETUP AND INSTALLATION

1. **Locate the Cigarette Lighter Socket:** Identify the 12V/24V cigarette lighter socket in your vehicle.
2. **Insert the Charger:** Firmly insert the toocki 80W USB C Car Charger into the cigarette lighter socket. Ensure it is securely seated.
3. **Verify Power:** Once inserted, the charger's LED light will illuminate, indicating it is connected to the power source and ready for use. The LED light cycles through various colors (red, yellow, white, green, blue, purple).

Best Space-Saving Solution



Image: The toocki 80W USB C Car Charger plugged into a car's power outlet, demonstrating its compact, thumb-sized design and the illuminated LED ring, which helps locate it in the dark.

4. OPERATING INSTRUCTIONS

The charger features three output ports: one USB-A (QC3.0) and two USB-C (PD1, PD2). Connect your devices using appropriate charging cables to the desired ports.

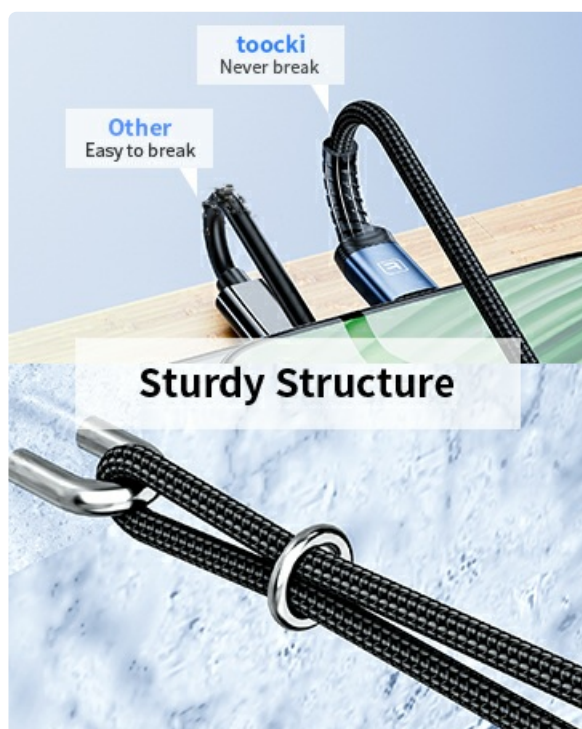
- **USB C1 Port (PD1):** Provides up to 30W output, ideal for fast charging compatible smartphones and tablets.
- **USB C2 Port (PD2):** Provides up to 20W output, suitable for various USB-C powered devices.
- **USB A Port (QC3.0):** Provides up to 30W output, compatible with Quick Charge 3.0 devices and other standard USB-A devices.

The charger supports PD3.0/QC3.0/AFC/PPS/SCP/FCP and BC1.2 ultra-fast charging protocols, ensuring optimal charging for a wide range of devices.



Charging Your Partner & Kids' Devices Simultaneously

Image: A close-up view of the car charger's ports, labeled Type-C1 Output (30W Max), Type-C2 Output (20W Max), and USB-A Output (30W Max), illustrating its automatic adjustment feature.



Sturdy Structure

Image: A '3 in 1 80W Car Charger Charging Guide' diagram, showing different power distribution scenarios when using one, two, or all three ports simultaneously, with maximum wattage indicated for each port.

5. MAINTENANCE

- Keep the charger clean and free from dust and debris. Use a dry, soft cloth for cleaning.
- Avoid exposing the charger to extreme temperatures, direct sunlight, or moisture.
- Do not attempt to disassemble or modify the charger, as this will void the warranty and could pose a safety risk.
- Ensure cables are inserted and removed gently to prevent damage to the ports.

6. TROUBLESHOOTING

- **Charger not powering on:**
 - Ensure the charger is fully and securely inserted into the car's cigarette lighter socket.
 - Check if your vehicle's cigarette lighter socket is receiving power. Test with another device if

possible.

- Verify that your car's ignition is on, as some sockets only receive power when the engine is running.

- **Slow charging or no fast charging:**

- Ensure your charging cable is compatible with fast charging and is in good condition.
- Confirm that your device supports the fast charging protocols (PD, QC) offered by the charger.
- If multiple devices are connected, the total output power is shared, which may reduce individual port speeds.
- Check the specific wattage output for each port as detailed in the 'Operating Instructions' section.

- **LED light not working:**

- If the charger is still functioning, the LED light issue may be cosmetic. If not, refer to 'Charger not powering on' steps.

7. SPECIFICATIONS

Product Dimensions	1.3 x 0.91 x 2.28 inches
Item Weight	1.76 ounces
Model Number	TQ-CC17B
Brand	toocki
Material	Aluminum
Power Source	Vehicle Powered (12V/24V)
Output Ports	1x USB-A (QC3.0), 2x USB-C (PD1, PD2)
Max Total Output	80W
Fast Charging Protocols	PD3.0/QC3.0/AFC/PPS/SCP/FCP, BC1.2

8. COMPATIBILITY

The toocki 80W USB C Car Charger is widely compatible with a broad range of devices, including but not limited to:

- **iPhones:** iPhone 15 Pro Max/15 Plus/15 Pro/15, iPhone 14 Pro Max/14 Plus/14, iPhone 13 Pro Max/13/12/11/XR/XS, iPhone 6-8 Series
- **iPads:** iPad Pro/iPad Air/iPad mini
- **Samsung Galaxy:** S23 Ultra/S22 Ultra/S21/Note 20/10
- **Google Pixel:** Pixel 5/4xl, Google Nexus 6P
- **Other Devices:** LG G8/G7, HTC One M9+, Kindle Fire HD 10, MacBook Air, AirPods Pro, iWatch, and other USB-C and USB-A compatible devices.

3 in 1 80W Car Charger Charging Guide

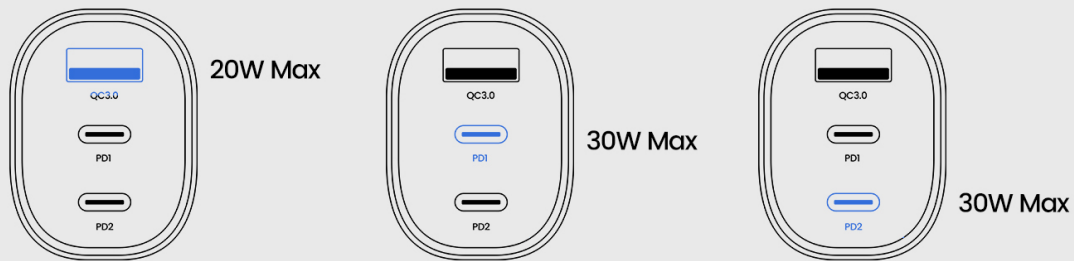


Image: A visual representation of the car charger's broad compatibility, showing it can charge devices like MacBook Air, iPad Pro/Air, various iPhone models, Samsung Galaxy series, AirPods Pro, iWatch, and other LG/Google/Sony devices.

9. WARRANTY AND SUPPORT

The toocki 80W USB C Car Charger comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures reliable performance.

For any questions, technical assistance, or warranty claims, please contact our customer support team. We are committed to providing prompt and helpful service.

Contact Information: Please refer to the contact details provided on the product packaging or the official toocki website for support.