## UGREEN TSADF7G5641

# UGREEN USB C Car Charger Instruction Manual

Model: TSADF7G5641 | Brand: UGREEN

## Introduction

Welcome to the user manual for your UGREEN USB C Car Charger. This powerful and compact charger is designed to provide fast and efficient charging for your mobile devices on the go. With its dual ports (USB-C PD 30W and USB-A QC 18W), you can simultaneously charge two devices, ensuring you stay powered during your travels.




The UGREEN USB C Car Charger, a compact and powerful charging solution for your vehicle.

## Setup

### Installing the Car Charger

1. Locate your vehicle's 12V/24V cigarette lighter socket.
2. Insert the UGREEN USB C Car Charger firmly into the socket until it is securely seated. The LED indicator on the charger will illuminate, confirming it is powered on.

Demonstration of inserting the UGREEN car charger into a vehicle's power outlet.




The compact design of the UGREEN car charger, highlighting its small size and ease of plugging/unplugging.

## Operating Instructions

### Charging Your Devices

1. Connect your device's charging cable to the appropriate port on the car charger.
    - For fast charging compatible devices like iPhone 14/13/12 series, iPad Pro/Air, use the **USB-C PD 30W port**.
    - For other compatible devices including Samsung Galaxy S22/S21 series, Pixel, and more, use the **USB-A QC 18W port**.
2. Ensure your device displays a charging indicator. The charger supports simultaneous charging for two devices with a total output of 52.5W Max.




The UGREEN car charger providing a total output of 52.5W, charging two devices simultaneously.




Illustration of 30W PD fast charging capability, showing rapid charge times for compatible smartphones.

## Maintenance

- Keep the charger clean and free from dust and debris. Use a soft, dry cloth for cleaning.

- Avoid exposing the charger to extreme temperatures, direct sunlight, or moisture.
- Do not attempt to disassemble or repair the charger yourself. Contact customer support for assistance.




The durable and safe construction of the UGREEN car charger, featuring aluminum alloy for heat dissipation, a hardened layer for wear resistance, and pearl plating for fire prevention.

# Troubleshooting

## Common Issues and Solutions

| Problem | Possible Cause | Solution |
|---|---|---|
| Charger not powering on | Loose connection | Ensure the charger is firmly inserted into the 12V/24V socket. |
| Charger not powering on | Vehicle socket issue | Test the socket with another device or check your vehicle's fuse box. |
| Device not fast charging | Cable incompatibility | Use a high-quality USB-C to USB-C or USB-A to USB-C/Lightning cable that supports fast charging protocols (PD, QC). |
| Device not fast charging | Device not compatible | Verify your device supports PD 3.0 or QC 3.0/18W fast charging. |
| Overheating | Excessive load or poor ventilation | Ensure proper ventilation around the charger. If overheating persists, discontinue use and contact support. |




The multi-protection features of the UGREEN car charger, including over-voltage, over-current, over-heat, and short circuit protection.

## Specifications

| Feature | Detail |
| --- | --- |
| Model Number | TSADF7G5641 |
| Brand | UGREEN |
| Product Dimensions | 1.2 x 1.2 x 2.6 inches |
| Item Weight | 1.09 ounces |
| Total USB Ports | 2 |
| Wattage | 52.5 watts (Max) |
| Connectivity Technology | USB |
| Connector Type | USB |
| Compatible Devices | Cellular Phones (iPhone, iPad, Galaxy, Pixel, etc.) |
| Special Feature | Fast Charging (PD 30W, QC 18W) |
| Color | Silver |
| Mounting Type | Car Mount |
| Manufacturer | UGREEN GROUP LIMITED |
| Date First Available | May 22, 2019 |




The wide compatibility of the UGREEN car charger with various devices and charging protocols.

## Warranty and Support

UGREEN products come with a standard warranty. For detailed warranty information, product support, or technical

assistance, please visit the official UGREEN website or contact their customer service.

Official UGREEN Store: UGREEN Store on Amazon

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