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› [ToughTested Commuter Power Cup Adjustable Rugged Phone Holder with Expanding Cupholder Base, 9-Inch Gooseneck Arm, USB Ports, and DC Power Socket for Vehicles](#)

## ToughTested TT-4S-PC

# ToughTested Commuter Power Cup Instruction Manual

Model: TT-4S-PC

## INTRODUCTION

The ToughTested Commuter Power Cup is a versatile in-vehicle accessory designed to securely hold your smartphone while providing convenient charging options. It features an adjustable cupholder base for stable placement, a flexible gooseneck arm for optimal positioning, and integrated USB ports and a DC power socket for powering multiple devices. This manual provides detailed instructions for the proper setup, operation, and maintenance of your Commuter Power Cup.





Image: The ToughTested Commuter Power Cup, showing the phone holder, gooseneck arm, cupholder base, and power cord with USB ports.

## SAFETY INFORMATION

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- Ensure the device is securely installed in your vehicle's cupholder before driving. A loose mount can become a projectile during sudden stops or collisions.
- Do not obstruct your view of the road, airbags, or vehicle controls when positioning the phone holder.
- Avoid making adjustments to the mount or your phone while the vehicle is in motion. Pull over to a safe location if adjustments are necessary.
- Do not expose the device to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Use only the provided power cord and ensure it is properly connected to a 12V/24V DC power socket in your vehicle.

- Keep the product out of reach of children.

## PACKAGE CONTENTS

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Verify that all components are present in the package:

- ToughTested Commuter Power Cup (Cupholder Base with integrated USB/DC ports and Gooseneck Arm)
- Adjustable Phone Holder (Claw Grip)
- Integrated 12V/24V DC Power Cord

## SETUP INSTRUCTIONS

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### 1. Prepare the Cupholder Base:

Locate an available cupholder in your vehicle. The Commuter Power Cup's base is designed to expand for a secure fit. Twist the bottom section of the cupholder base clockwise to expand its diameter until it fits snugly into your vehicle's cupholder. Twist counter-clockwise to retract for removal.

# EASY INSTALLATION

Works in most cup holders



Image: Step-by-step visual guide for installing the expandable cupholder base into a vehicle's cupholder, showing the twisting motion for expansion.

## 2. Attach the Gooseneck Arm and Phone Holder:

Insert the end of the 9-inch gooseneck arm into the designated slot on the cupholder base. Ensure it is firmly seated. Then, attach the phone holder (claw grip) to the ball joint at the end of the gooseneck arm. Tighten the collar around the ball joint to secure the phone holder in your desired orientation.

# POWER CUP HOLDER MOUNT

POWERS UP TO 4 DEVICES

EXPANDABLE  
FIT ALL SIZE PHONES  
WITH PROTECTIVE CASES

FLEXIBLE HEAVY DUTY ARM

4 POWER PORTS

EXPANDABLE TO FIT  
ALL CUP HOLDERS

MAGSAFE  
COMPATIBLE

MAGNETIC  
MOUNTING

5 YEAR  
TOUGH CARE

Image: The fully assembled Commuter Power Cup installed in a vehicle's center console, demonstrating its position relative to the dashboard and gear shift.

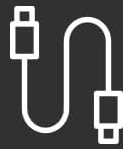
### 3. Connect Power:

Plug the integrated 12V/24V DC power cord into your vehicle's cigarette lighter socket. A small indicator light on the power cup base will illuminate, confirming power is supplied to the USB ports and DC socket.



# POWER 4 DEVICES AT ONCE

USB & 12/24V DC



**2x**  
USB-A PORTS



**2x**  
12/24V PORTS



Image: Close-up view of the Commuter Power Cup's base, highlighting the two USB-A ports and the 12/24V DC power socket.

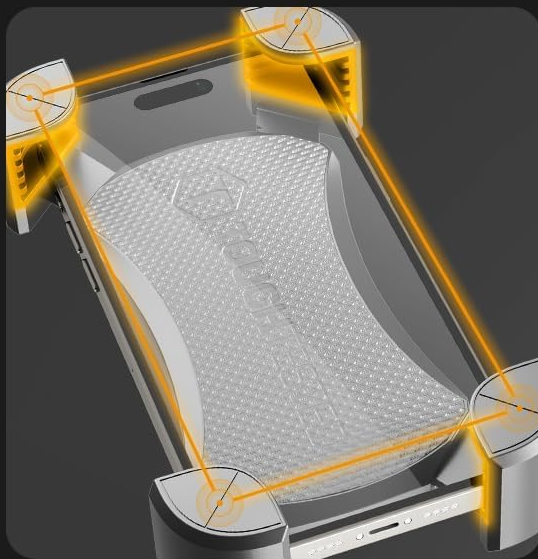
## OPERATING INSTRUCTIONS

### 1. Inserting Your Phone:

Gently pull apart the spring-loaded arms of the phone holder's claw grip. Place your smartphone into the grip, ensuring it is centered and held securely by all four corners. The grip is designed to accommodate various phone sizes, including those with protective cases.

# EXPANDABLE AND SECURE

**FIT ALL SIZE PHONES**



**POWERFUL  
HOLLOW  
SILICONE  
GRIP**

Image: A smartphone being inserted into the expandable and secure phone holder, demonstrating its ability to fit devices up to 7.25 inches.

## 2. Adjusting Phone Position:

The 9-inch gooseneck arm is flexible, allowing you to bend and position your phone at the optimal viewing angle. The phone holder also features a 360-degree rotation, enabling you to switch between portrait and landscape modes. Loosen the collar behind the phone holder to adjust the angle, then tighten to secure.

# ADJUSTABLE PHONE MOUNT

**VERSATILE ANGLING**

**360°**



**FIND THE PERFECT ANGLE HASSLE FREE**



Image: Diagrams illustrating the 180-degree and 360-degree adjustability of the phone mount, along with an in-car view showing a phone positioned for navigation.

### 3. Removing Your Phone:

To quickly remove your phone, press the release button located on the side or back of the phone holder (depending on the specific model). The arms will retract, allowing you to safely retrieve your device.



# EXPANDABLE CUP HOLDER BASE

**FIT ALL**



**NO VIBRATION  
IN MOST ROAD  
CONDITIONS**



Image: A hand pressing a button on the phone holder to release a smartphone, demonstrating the quick one-button removal feature.

#### 4. Using the Power Ports:

The Commuter Power Cup is equipped with two USB-A ports and one 12V/24V DC power socket. Connect your device's charging cable to the appropriate port to begin charging. Ensure your device is compatible with the output voltage of the USB ports (typically 5V) or the DC socket.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe down the surface of the Commuter Power Cup. For stubborn dirt, a slightly damp cloth can be used, but ensure the device is completely dry before reconnecting power. Do not use abrasive cleaners or solvents.

- **Storage:** If storing the device for an extended period, disconnect it from the vehicle's power socket and store it in a cool, dry place away from direct sunlight.
- **Cable Care:** Avoid sharp bends or kinks in the power cord. Do not pull the cord to disconnect it from the power socket; always grasp the plug itself.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power to USB ports or DC socket.	<ul style="list-style-type: none"><li>◦ Power cord not fully inserted.</li><li>◦ Vehicle's 12V/24V socket is not active (e.g., vehicle ignition off).</li><li>◦ Blown fuse in vehicle's 12V/24V circuit.</li><li>◦ Faulty power cord or internal component.</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure the power cord is fully and securely plugged into the vehicle's socket.</li><li>◦ Turn on vehicle ignition or check if the socket is always active.</li><li>◦ Consult your vehicle's manual to check and replace the fuse for the 12V/24V socket.</li><li>◦ If the issue persists, contact ToughTested customer support.</li></ul>
Phone not held securely in the grip.	<ul style="list-style-type: none"><li>◦ Phone not properly centered.</li><li>◦ Grip arms not fully closed around the phone.</li><li>◦ Phone case too bulky or unusual shape.</li></ul>	<ul style="list-style-type: none"><li>◦ Re-position the phone, ensuring it is centered and the grip arms are evenly distributed.</li><li>◦ Ensure the spring-loaded arms fully close around the phone.</li><li>◦ Test without the phone case to see if it improves grip.</li></ul>
Mount feels loose in the cupholder.	<ul style="list-style-type: none"><li>◦ Cupholder base not fully expanded.</li><li>◦ Vehicle cupholder shape is not ideal for expansion mechanism.</li></ul>	<ul style="list-style-type: none"><li>◦ Twist the base clockwise further to expand it until it is very snug.</li><li>◦ Try a different cupholder in your vehicle if available.</li></ul>

## SPECIFICATIONS

Feature	Detail
Model Number	TT-4S-PC
Brand	ToughTested
Mounting Type	Cup Holder Mount
Gooseneck Arm Length	9 inches

Feature	Detail
Power Input	12V/24V DC (via vehicle cigarette lighter socket)
USB Ports	2 x USB-A ports
DC Power Socket	1 x 12V/24V DC socket
Compatible Devices	All smartphones (fits phones up to 7.25 inches)
Item Weight	1.28 pounds
Package Dimensions	11.85 x 6.54 x 4.57 inches


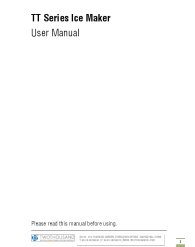
## WARRANTY AND SUPPORT





ToughTested products are designed for durability and performance. This product may be covered by a manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty information included with your product packaging or visit the official ToughTested website. For technical support, troubleshooting assistance, or warranty claims, please contact ToughTested customer service directly. Contact information can typically be found on the product packaging or the official ToughTested website.

## OFFICIAL PRODUCT VIDEOS

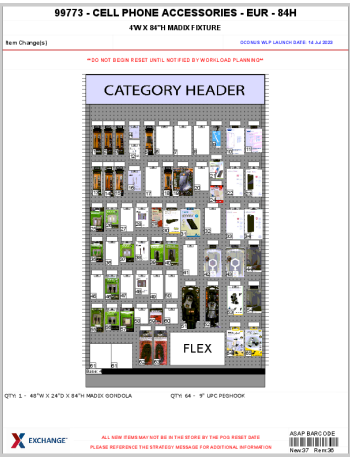
No official product videos from the seller were found to be relevant or useful for this instruction manual.

### Related Documents - TT-4S-PC

	<p><a href="#">TOUGHTESTED Lifelight TT-PBLL26 Portable Phone Charger User Manual</a></p> <p>User manual for the TOUGHTESTED Lifelight TT-PBLL26, detailing product features, operating instructions for charging and light functions, and technical specifications. Includes information on its use as a portable phone charger and emergency light.</p>
	<p><a href="#">TT Series Ice Maker User Manual</a></p> <p>User manual for the TWOTHOUSAND TT Series Ice Maker, providing specifications, installation, operation, maintenance, and troubleshooting guidance.</p>

	<p><a href="#">ToughTested ROC Portable Power Pack User Guide</a></p> <p>User guide for the ToughTested ROC Portable Power Pack (models TT-PBW-10C and TT-PBW-SW16), covering charging, usage, flashlight operation, power level checking, and warranty information.</p>
	<p><a href="#">Raychem TT1100-OHP Leak Detection Cable Installation Guide</a></p> <p>This document provides installation instructions and troubleshooting guidance for the Raychem TT1100-OHP leak detection cable, designed for suspended piping systems.</p>
	<p><a href="#">JOYROOM JR-ZS284 Car Phone Holder User Manual</a></p> <p>Official user manual for the JOYROOM JR-ZS284 Car Phone Holder. Learn how to install, use, and care for your car phone mount. Features include a secure clamp arm, switch button, and suction cup base. Includes after-sales service information.</p>
	<p><a href="#">NexAloT TT 300-A Series User Manual</a></p> <p>Comprehensive user manual for the NexAloT TT 300-A Series Smart Functional PC, detailing hardware specifications, system setup, BIOS configuration, and programming guides for industrial IoT automation solutions. NexAloT Co., Ltd. provides this guide for users of their advanced computing platforms.</p>

Documents - ToughTested – TT-4S-PC



[\[pdf\]](#) Accessories

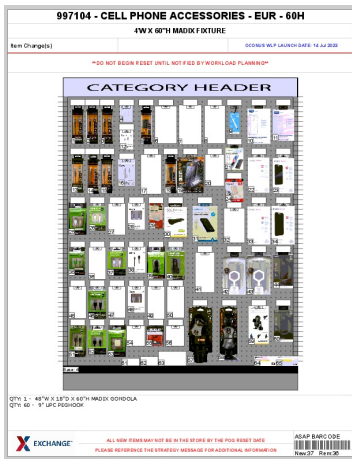
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