

## Bracketron BT2-934-2

# Bracketron BT2-934-2 PwrUp MiT Grip Qi Wireless Charging Phone Holder User Manual

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your Bracketron PwrUp MiT Grip Qi Wireless Charging Phone Holder, model BT2-934-2. This device is designed to securely hold and wirelessly charge compatible smartphones in your vehicle, offering convenience and accessibility.

## 2. PACKAGE CONTENTS

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Please verify that all items listed below are included in your package:

- Bracketron PwrUp MiT Grip Qi Wireless Charging Phone Holder
- Dashboard/Windshield Suction Cup Mount
- Air Vent Mount (Optional attachment)
- USB-A to USB-C Charging Cable
- 12V Car Power Adapter



Image 2.1: Product packaging showing the Bracketron PwrUp Mi-T Grip Qi Wireless Charging Phone Holder.



Image 2.2: Included 12V car power adapter and USB charging cable.

## 3. SAFETY INFORMATION

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Please read and follow these safety guidelines to ensure proper use and prevent damage:

- Do not install the mount in a location that obstructs your view of the road or interferes with vehicle controls.
- Ensure the mount is securely fastened before placing a device in it.
- Route charging cables safely to avoid interference with driving or vehicle operation.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Do not attempt to disassemble or modify the product.

## 4. SETUP AND INSTALLATION

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### 4.1. Attaching the Phone Holder to the Mount

The phone holder head connects to either the dashboard/windshield mount or the air vent mount via a ball joint. Loosen the collar on the mount arm, push the ball joint into the socket on the phone holder, and then tighten the collar to secure it.

### 4.2. Dashboard/Windshield Suction Cup Installation

1. Choose a flat, clean surface on your dashboard or windshield that does not obstruct your view or vehicle controls.
2. Press the suction cup firmly against the chosen surface.
3. Push the lever down to create a vacuum seal, securing the mount in place.
4. Adjust the arm and phone holder angle as desired.



Image 4.1: The phone holder installed on a vehicle dashboard using the suction cup mount.



Image 4.2: The phone holder installed on a vehicle windshield using the suction cup mount.

#### **4.3. Air Vent Mount Installation (Optional)**

1. Attach the air vent clip to the back of the phone holder head.
2. Carefully slide the vent clip onto a horizontal or vertical air vent slat in your vehicle.
3. Ensure the clip is firmly seated and does not obstruct airflow or vent operation.



Image 4.3: The optional air vent clip accessory.

#### 4.4. Power Connection

1. Connect the small end of the USB charging cable to the USB-C port on the bottom of the phone holder.
2. Connect the large end of the USB charging cable to the 12V car power adapter.
3. Insert the 12V car power adapter into your vehicle's 12V accessory outlet (cigarette lighter socket).
4. The mount is now powered and ready for wireless charging.



Image 4.4: Rear view of the phone holder showing the charging cable connected.

## 5. OPERATING INSTRUCTIONS

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### 5.1. Placing Your Phone in the Holder

1. Gently pull open the side grip arms of the phone holder.
2. Place your smartphone into the holder, ensuring it rests on the bottom support.
3. Release the grip arms to allow them to automatically secure your phone. Ensure the phone is centered for optimal wireless charging.



Image 5.1: A smartphone securely held within the mount's grip arms.

## 5.2. Wireless Charging Function

The PwrUp MiT Grip Qi Mount features 10W Qi-certified wireless charging. Once your compatible smartphone is placed correctly in the holder and the mount is powered, wireless charging will begin automatically. A green indicator light (as shown in Image 5.2) will illuminate to confirm charging is active.

- Ensure your phone is Qi-compatible.
- For optimal charging, ensure your phone is centered on the charging pad.
- Phone cases thicker than 8mm may interfere with wireless charging.



Image 5.2: The phone holder displaying the green wireless charging indicator.

### **5.3. Adjusting the Viewing Angle**

The mount features a rotating head and a pivotable arm, allowing you to adjust your phone to the optimal viewing angle. Loosen the collar behind the phone holder to adjust the ball joint, then tighten it to secure the desired position. The phone holder can also be rotated 360 degrees for portrait or landscape viewing.



Image 5.3: A smartphone in the mount, positioned for navigation on a vehicle dashboard.

## 6. MAINTENANCE

To maintain the performance and longevity of your Bracketron PwrUp MiT Grip Qi Wireless Charging Phone Holder:

- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- If the suction cup's adhesion weakens, rinse it with warm water and let it air dry before re-applying.
- Regularly check that all connections and mounting points are secure.

## 7. TROUBLESHOOTING

If you encounter issues with your phone holder, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Phone is not charging wirelessly.	No power to the mount; Phone not Qi-compatible; Phone not aligned; Thick phone case.	Ensure 12V adapter is fully inserted and cable is connected; Verify phone supports Qi wireless charging; Re-position phone to center on charging pad; Remove phone case or use a thinner one.
Suction cup mount is not sticking.	Surface is dirty or uneven; Suction cup is dirty; Lever not engaged.	Clean the dashboard/windshield surface; Clean the suction cup with water and air dry; Ensure the lever is fully pushed down to create a vacuum seal.
Phone is not held securely.	Grip arms not fully closed; Phone too small/large for holder.	Ensure grip arms are fully closed around the phone; Verify phone dimensions are within the holder's capacity.

## 8. SPECIFICATIONS

- **Model Number:** BT2-934-2
- **Product Dimensions:** 3.1 x 5 x 6.2 inches
- **Item Weight:** 8.4 ounces
- **Wireless Charging Output:** 10 Watts (Qi Certified)
- **Wireless Charging Distance:** Up to 8mm (through phone cases)
- **Power Input:** USB (via 12V car power adapter)
- **Connectivity:** USB
- **Special Features:** Adjustable viewing angle, Rotating head, Secure grip arms
- **Compatible Devices:** Qi-compatible Smartphones (e.g., iPhone 8 and newer, Galaxy Note 7 and newer, Pixel 3 and newer)

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Bracketron website or contact Bracketron customer service directly. Keep your purchase receipt as proof of purchase.