ADD-ON WIRELESS PARKING CAMERA

Extension Kit for Wireless Backup Camera - BT57132 / Costco ITM. / ART. 1344584

ITM. / ART. 1362874
WP ITM. BT56780
Care & Use Instructions

Important, retain for future reference:
Read carefully
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Please read all of the installation instructions carefully before installing the product. Improper installation will void manufacturer’s warranty. The installation instructions do not apply to all types of vehicles, and are written as guidelines to assist in installing the system.

Consult an experienced technician if you are not comfortable installing the product. You can also contact Type S at 866.294.9244 to speak to one of our installation specialists if you have any specific questions regarding the Add-on Wireless Parking Camera.

**BEFORE using the Add-on Wireless Parking Camera, please read the safety information provided in this user manual. ALWAYS use the product as outlined in this user manual.**

Please make sure to read and understand all local laws and regulations regarding cameras and their use in a vehicle. Laws vary by state.
## 2. PACKAGE CONTENTS

1. Add-on Wireless Parking Camera

2. 33” MicroUSB Charging/Data Cable

3. 2 x License Plate Machine Screw (Optional)
   2 x License Plate Self-Tapping Screw (Optional)

4. 2 x Two Way Mounting Tab (Optional)

5. 2 x Mounting Screw & Nut (Optional)

6. Instruction Manual

7. Quick Install Guide

8. Warranty Card
3. PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>2.4GHz</td>
</tr>
<tr>
<td>Operating Voltage</td>
<td>DC 5V</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>14°F<del>122°F (-10°C</del>50°C)</td>
</tr>
<tr>
<td>Camera Water Resistance</td>
<td>IP65 Rating</td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>3350mAh</td>
</tr>
<tr>
<td>Maximum Signal Range</td>
<td>33 Feet/10 Meters (without interference or obstruction)</td>
</tr>
</tbody>
</table>

4. PRODUCT OVERVIEW
5. BEFORE YOU INSTALL

Please charge and test the Camera before you install on your vehicle.

1. Fully charge camera. Fold back camera power port plug and insert included charging cable. Most AC wall adapters will work with the USB charging cable.

6. INSTALLATION GUIDE

A) STANDARD INSTALLATION:

1. Unscrew your license plate.
2. Secure the Solar Wireless Backup Camera and license plate with screws back onto the rear of your vehicle.
3. Push and hold the power button of the Solar Wireless Backup Camera for 1 second, the blue LED light will flash 2 times.
4. Power on the Monitor with the 12V/24V adapter. You can see the parking view when you wake up the Solar Wireless Backup Camera by tapping once on the screen or motion trigger in front of Monitor.
B) LOWERING INSTALLATION – FOR VEHICLES WITH TRUNK OR HATCH DOOR RELEASE
(This allows more clearance for finger tips to release door latch)

1. Unscrew and remove your license plate.

2a. Unscrew and detach the original Mounting Tabs from the back of the Solar Wireless Backup Camera.

2b. Install the Two Way Mounting Tabs onto the Solar Wireless Backup Camera.

3. Install the license plate onto the Solar Wireless Backup Camera with the Mounting Screws & Nuts.

4. Secure the Solar Wireless Backup Camera with the license plate back onto the rear of your vehicle.
C) RAISED INSTALLATION – FOR TRUCKS & SUV WITH STEP BUMPERS
   (This will raise the camera frame out of the cavity of the step bumper)

1. Unscrew and remove your license plate.

2. Install the Two Way Mounting Tabs using original Plates Screws and Mounting Screws.

3. Finally, install the Solar Wireless Backup Camera and license plate onto the rear of your vehicle and tighten the Mounting Nuts with a wrench.

Warning: Lower tailgate on pickup trucks slowly and check for minimum ¼ inch clearance between gate and top of camera frame. This check is because some bumpers are installed higher than others.

*Please follow your local laws and regulations regarding constant monitoring while driving. It is recommended that you glance at the image only when in reverse, and use as an aid. Do not rely solely on the camera view to back up.
With the Solar Wireless Backup Camera with 6.8” Widescreen HD Monitor - BT57132 / Costco ITM. / ART. 1344584 pre-paired as rear camera, you can set the Add-on Wireless Parking Camera - BT56780 as the front camera following these easy steps:

1. Press and hold the Power Button under the Add-on Wireless Parking Camera for 6 seconds, or until the LED flashes Blue continuously. The camera will be turned on and enter Pairing Mode for 1 minute.

2. On the Dash Monitor, tap the Settings icon and then tap Pair Camera to enter the pairing screen. Tap Front Camera - Click to pair.

3. The camera should be paired within 2 seconds.
8. SAFETY INFORMATION

IMPORTANT SAFETY INSTRUCTIONS
1. SAVE THESE INSTRUCTIONS– This manual contains important safety and operating instructions of 12V Car charger for Model BT56780.
2. Before using the product, read all instructions and cautionary markings.
3. Do not expose car charger to rain, moisture, or snow.
4. Use of an attachment not recommended or sold by the product manufacturer may result in a risk of fire, electric shock, or injury to persons.
5. To reduce risk of damage to cigarette lighter connector and cord, pull by cigarette lighter connector rather than cord when disconnecting car charger.
6. Make sure cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
7. Do not operate car charger with damaged cord or cigarette lighter connector – replace it immediately.
8. Do not operate car charger if it has received a sharp blow, been dropped, or otherwise damaged in any way; take it to a qualified serviceperson.
9. Do not disassemble car charger; take it to a qualified serviceperson when service or repair is required. Incorrect reassembly may result in a risk of electric shock or fire.
10. To reduce risk of electric shock, unplug charger before attempting any maintenance or cleaning. Turning off controls will not reduce this risk.

WARNING: A failure to read and follow these warnings and instructions may result in a serious accident, including damaged property or a serious injury, including loss of life.
• The Add-on Wireless Parking Camera is designed as an aid to the driver in detecting large stationary objects to help avoid damaging the vehicle. However, you, the driver, must use it safely and properly. Use of the Add-on Wireless Parking Camera is not a substitute for safe, proper and legal driving.
• Never back up while looking only at the screen. You should always check behind and around the vehicle when backing up just as you would if the vehicle did not have the Add-on Wireless Parking Camera. Always make sure your intended path is clear. If you back up while looking only at the Monitor, you may hit a vehicle, pedestrian, bicyclist, child, pet or other object resulting in injury or death. Always back up slowly.
Never depend on the Add-on Wireless Parking Camera entirely when backing up. The image on the screen is different from actual conditions. Objects viewed in the Dash Monitor differ from actual distance because a wide-angle lens is used. Objects in the Dash Monitor will appear visually opposite than when viewed in the rear view and outside mirrors. Use the inside mirror or glance over your shoulder to properly judge distances to other objects.

The Add-on Wireless Parking Camera “night vision” feature that is high performance brightness with colorful image is an aid to a driver but is limited. Always use your own eyes to confirm the vehicle’s surroundings, as the displayed image may be faint or dark, distorted, or not entirely visible. Always check behind and all around the vehicle visually with mirrors before proceeding.

The area displayed by the Add-on Wireless Parking Camera is limited. The Add-on Wireless Parking Camera does not display objects that are close to or below the bumper, underneath the vehicle, or objects out of the Camera’s field of view. The area displayed on the screen may vary according to vehicle orientation or road conditions.

Be sure to check the Camera’s position and mounting angle before each use.

Make sure the trunk, hatch, or backdoor is completely and securely closed when backing up.

If the back of the vehicle is hit, the position and mounting angle of the Add-on Wireless Parking Camera may change.

When washing the vehicle with high pressure water, be sure not to spray it around the Add-on Wireless Parking Camera. Otherwise, water may enter the Camera unit causing water condensation on the lens, a malfunction, fire or an electric shock.

Do not strike the Add-on Wireless Parking Camera. It is a precision instrument. Otherwise, it may malfunction or cause damage resulting in a fire or an electric shock.

This product will only provide images of items that are within the field of view of the Add-on Wireless Parking Camera. Thus, it is imperative that the Add-on Wireless Parking Camera should be kept clean and unobstructed, and should be mounted so that its field of view includes the entire area behind your vehicle.

Adhere to all applicable traffic laws and motor vehicle regulations applicable to the device.

Consult local laws and regulations for any restrictions on installation or use.

Never allow children to play with the device. Small parts may be a choking hazard.

There is a plastic cover over the Add-on Wireless Parking Camera. Do not scratch the cover when cleaning dirt or snow from the cover.
• The Add-on Wireless Parking Camera has a water resistant construction. Do not detach, disassemble or modify it. This may cause incorrect operation. Add-on Wireless Parking Camera is waterproof.
• Do not submerge Add-on Wireless Parking Camera in water, which can cause internal damage to the Camera.
• If the temperature changes rapidly, such as when hot water is poured on the vehicle in cold weather, the system may not operate normally. The Digital Camera can withstand the effects of rain, snow, and inclement weather.
• When strong light directly enters a camera, objects may not be displayed clearly.
• The screen may flicker under fluorescent light.
• The colors of objects on the Dash Monitor may differ somewhat from those of the actual object.
• If dirt, rain or snow attaches to the Camera, the Monitor may not clearly display objects. If water droplets, snow or mud adhere to the Camera lens, rinse with water and wipe with a dry cloth.
• Do not use alcohol, benzene or thinner to clean the Camera. This will cause discoloration. To clean the Camera, wipe with a clean cloth dampened with mild cleaner diluted with water and then wipe with a dry cloth.
• Will work up to 33 feet.
• ALWAYS engage Parking/Emergency/Hand Brakes of the vehicle when testing the system.

SAFETY AROUND AND BEHIND OTHER VEHICLES
Using a Add-on Wireless Parking Camera is not enough to completely overcome a vehicle’s blind spot. Many preventable injuries and deaths occur in driveways or parking lots when drivers do not see children, pets, or others near their vehicles. Here are a few safety tips that will help you to avoid a back-over accident:
• Walk completely around your vehicle before getting in. Check for kids, toys, and pets before entering the vehicle and starting the engine.
• Know where children are. Have children stand in a place where they are in full view.
• Be aware of young children. Young children are small and hard to see.
• Parents, caregivers and all adults need to be vigilant in supervising children, especially when children are in the yard, driveway or parking lot playing near parked cars.
9. MAINTENANCE & WARRANTY

CLEANING
- If dirt, rain or snow attaches to the Camera, the Monitor may not clearly display objects. If water droplets, snow or mud adhere to the Camera lens, rinse with water and wipe with a dry cloth.
- Do not use alcohol, benzene or thinner to clean the Camera. This will cause discoloration. To clean the Camera, wipe with a clean cloth dampened with mild cleaner diluted with water and then wipe with a dry cloth.

WARRANTY

- **Type S**
  LIMITED WARRANTY
  Type S warrants, to the original purchaser, that its products are free from defects in material and workmanship for 1 year from the date of original purchase. Where permitted by law, Type S’s liability shall be limited to that set forth in this limited express warranty. This limited express warranty shall be the exclusive remedy of the purchaser and Type S makes no other warranty of any kind aside from the limited express warranty stated above.

  NOTE: Warranty only applies for North American customers of purchases made in North America.

  CONDITIONS OF WARRANTY
  If during the 1 year warranty period your new product is found to be defective, Type S will repair such defect, or replace the product, without charge for parts or labor subject to the following conditions:
1. All repairs must be performed by Type S.
2. All warranty claims must be accompanied by a copy of the sales receipt or bill of sale.
3. The equipment must not have been altered or damaged through negligence, accident, improper operation, or failure to follow the product instructions for installation, use, or care.
4. The replacement of parts is excluded from the warranty when replacement is necessary due to normal wear and tear.
5. Repair or replacement parts supplied by Type S under this warranty are protected only for the unexpired portion of the original warranty.
6. This is a “repair or replace” warranty only, and does not cover the costs incurred for the installation, removal or reinstallation of the product, or damage to any mobile phone device or vehicle.

OWNER’S RESPONSIBILITIES:
Type S will make every effort to provide warranty service within a reasonable period of time. SHOULD YOU HAVE ANY QUESTIONS ABOUT SERVICE RECEIVED OR IF YOU WOULD LIKE ASSISTANCE IN OBTAINING SERVICE, PLEASE CALL TOLL FREE 1.866.294.9244 DURING REGULAR BUSINESS HOURS MONDAY THROUGH FRIDAY 8:00 AM TO 5:00PM.

NOTE: Toll Free # is for North America Customers ONLY. See Customer service section for customer contact numbers for other regions/offices.

For customer service and technical support, please call us at 1.866.294.9244. If at that time it is determined that a replacement unit is needed, the support representative will issue a Return Authorization and instruct on how to get a new unit.
Type S makes no other warranty of any kind aside from the limited express warranty stated herein.

DISCLAIMER OF WARRANTIES, INCLUDING WARRANTY OF MERCHANTABILITY AND WARRANTY OF FITNESS FOR PARTICULAR PURPOSE: EXCEPT AS SPECIFICALLY SET FORTH HEREIN, NO
WARRANTY OR REPRESENTATION, EXPRESS OR IMPLIES, IS MADE AS TO THE ADD-ON WIRELESS PARKING CAMERA. EXCEPT AS EXPRESSLY SET FORTH HEREIN, TYPE S AND/OR ITS AFFILIATES EXPRESSLY DISCLAIMS, WITHOUT LIMITATION, ANY STATUTORY WARRANTIES AND ALL IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Type S and/or its affiliates do not guarantee or promise that the user of Add-on Wireless Parking Camera will not be in an accident or otherwise not collide with an object and/or person. Our Add-on Wireless Parking Camera is not intended in any way to be a substitute for careful and cautious driving or for the consistent adherence to all applicable traffic laws and motor vehicle safety regulations.

The Add-on Wireless Parking Camera is not intended to be a substitute for rearview mirrors or for any other motor vehicle equipment mandated by law. Even when properly installed, our Add-on Wireless Parking Camera has a limited field of vision and does not provide a comprehensive view of the rear area of the vehicle. You should always look around outside your vehicle and use your mirrors to confirm rearward clearance and that your vehicle can back up safely.

Type S and/or its affiliates are not responsible for a user’s intended or actual use of the Add-on Wireless Parking Camera. In no event shall Type S and/or its affiliates have any liability for any losses (whether direct or indirect, in contract, tort or otherwise) incurred in connection with the Add-on Wireless Parking Camera, including but not limited to damaged property, personal injury and/or loss of life. Neither shall Type S and/or its affiliates have any liability for any decision, action or inaction taken by any person in reliance on the Add-on Wireless Parking Camera, or for any delays, inaccuracies and/or errors in connection with the Add-on Wireless Parking Camera and its functioning.

Type S and/or its affiliates shall have no responsibility or liability for damage and/or injury resulting from accidents occurring with vehicles having the installed, and Type S and/or its affiliates, the manufacturer, distributor and seller shall not be liable for any injury, loss or damage, incidental or consequential, arising out of the use or intended use of the product.
10. GENERAL INFORMATION

CUSTOMER SERVICE/CONTACT

IF YOU ARE EXPERIENCING ANY ISSUES WITH THE PRODUCT DURING OPERATION, DO NOT RETURN THE PRODUCT TO THE STORE. CONTACT TYPE S DIRECTLY FOR INSTRUCTIONS ON HOW TO RETURN/EXCHANGE THE PRODUCT.

FCC / IC Compliance Statement:

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user’s authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC/IC’s RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

CAN ICES-3 (B)/NMB-3(B)

Add-on Wireless Parking Camera
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BT56780
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