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MYW-Tech BT56282-2

MYW-Tech Car DC Adapter User Manual

For Type S BT56282-2 Dash Cam

INTRODUCTION

This manual provides essential information for the safe and effective use of your MYW-Tech Car DC Adapter. This adapter is specifically designed as a compatible replacement power supply for the Type S BT56282-2 dash camera. Please read this manual thoroughly before installation and operation.



Figure 1: The MYW-Tech Car DC Adapter featuring a Mini-USB B connector and a car cigarette lighter plug.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in fire, electric shock, or other injury or damage.

- Ensure the adapter is used only with compatible devices, specifically the Type S BT56282-2 dash camera. Using it with incompatible devices may cause damage.
- Do not expose the adapter to moisture, rain, or extreme temperatures.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Always ensure the vehicle's engine is off before plugging or unplugging the adapter to prevent electrical surges.

SETUP INSTRUCTIONS

Follow these steps to properly set up your MYW-Tech Car DC Adapter:

1. **Identify the Dash Cam Port:** Locate the power input port on your Type S BT56282-2 dash camera. This adapter uses a Mini-USB B connector.
2. **Connect to Dash Cam:** Carefully insert the Mini-USB B connector end of the adapter cable into the corresponding port on your dash camera. Ensure a snug fit.
3. **Connect to Vehicle Power:** Insert the car cigarette lighter plug end of the adapter into your vehicle's 12V-24V accessory power socket (cigarette lighter socket).
4. **Verify Power:** Once connected, an LED indicator on the car plug will illuminate, confirming power is being supplied. Your dash camera should also power on or begin charging.



Figure 2: The MYW-Tech Car DC Adapter, showing the brand label on the car plug and the Mini-USB B connector.

OPERATING INSTRUCTIONS

The MYW-Tech Car DC Adapter is designed for straightforward operation:

- Once properly connected as described in the Setup section, the adapter will automatically provide power to your Type S BT56282-2 dash camera when the vehicle's accessory power socket receives power (typically when the ignition is on).
- The integrated LED indicator on the car plug provides a visual confirmation that the adapter is receiving power from the vehicle.
- The 6-foot cable length provides flexibility for routing the cable discreetly within your vehicle.





Figure 3: Visual representation emphasizing the 6-foot cable length and the presence of an LED indicator on the adapter.

MAINTENANCE

To ensure the longevity and optimal performance of your adapter:

- Keep the adapter and its connectors clean and free from dust and debris. Use a dry, soft cloth for cleaning.
- Avoid pulling the cable forcefully when disconnecting. Always grasp the plug itself.
- Store the adapter in a cool, dry place when not in use.
- Regularly inspect the cable and connectors for any signs of wear, damage, or fraying. Discontinue use if damage is observed.

TROUBLESHOOTING

If you encounter issues with your MYW-Tech Car DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dash cam not powering on/charging.	<ul style="list-style-type: none"> Loose connection. Vehicle's power socket is not active. Blown fuse in vehicle's power socket. Incompatible device. 	<ul style="list-style-type: none"> Ensure both ends of the adapter are securely connected. Check if the vehicle's ignition is on (if required for power socket activation). Test the power socket with another known working device. Consult vehicle manual for fuse location. Confirm the dash cam is a Type S BT56282-2.
LED indicator on adapter is off.	<ul style="list-style-type: none"> No power from vehicle socket. Faulty adapter. 	<ul style="list-style-type: none"> Check vehicle power socket as above. If vehicle socket is working, the adapter may be faulty. Contact support.
Adapter or dash cam gets unusually hot.	<ul style="list-style-type: none"> Overload or short circuit. Poor ventilation. 	<ul style="list-style-type: none"> Immediately disconnect the adapter. Ensure the dash cam is compatible. If problem persists, discontinue use and contact support. Ensure adapter is not covered or in an enclosed space.

SPECIFICATIONS

Model: Compatible with Type S BT56282-2

Input Voltage: 12V - 24V DC (Worldwide compatible)

Output Voltage: 12 Volts

Output Current: 1 Amps

Connector Type: Mini-USB B (for dash cam), Car Cigarette Lighter Plug (for vehicle)

Cable Length: 6 feet (approximately 1.8 meters)

Color: Black

Special Features: Over Voltage Output Protection, Over Current Output Protection, Short Circuit Output Protection, LED Indicator

Product Dimensions: 4 x 2 x 2 inches (approximate, for the car plug component)

Item Weight: 5 ounces

Certifications: CE

WARRANTY AND SUPPORT

MYW-Tech products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the product packaging or the retailer's return policy at the time of purchase. For technical support or inquiries, please contact MYW-Tech customer service through the retailer's platform or the official MYW-Tech website.

