

Golight 7951GT

Golight GT Series Model 7951GT Halogen Spotlight Instruction Manual

Portable Mount, Wireless Hand-Held Remote

INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, maintenance, and troubleshooting of your Golight GT Series Model 7951GT Halogen Spotlight. This portable spotlight features a magnetic mount and a wireless handheld remote control for versatile use. Please read these instructions carefully before using the product to ensure safe and efficient operation.

WHAT'S IN THE BOX

Upon unpacking, verify that all components are present:

- Golight GT Series Model 7951GT Halogen Spotlight Unit
- Wireless Hand-Held Remote Control (with 2 Nonstandard Batteries included)
- Magnetic Mount Shoe (integrated with spotlight unit)
- 12V Accessory Power Cord



Figure 1: Golight GT Series Model 7951GT Halogen Spotlight in its retail packaging.

SETUP

1. Mounting the Spotlight

The Golight 7951GT features an integrated magnetic shoe for secure, temporary mounting. Ensure the mounting surface is clean, flat, and made of a ferrous material (e.g., steel) to allow the magnet to adhere properly. Avoid mounting on painted surfaces that may be damaged by the magnet or on surfaces that are not strong enough to support the spotlight during vehicle movement.

1. Select a suitable, stable, and clean magnetic surface for mounting.
2. Carefully place the spotlight unit onto the chosen surface, ensuring full contact of the magnetic base.
3. Verify the spotlight is securely attached before proceeding.





Figure 2: Golight GT Series Model 7951GT Halogen Spotlight unit.

2. Power Connection

The spotlight operates on 12V DC power. Connect the integrated 12V accessory plug to a compatible power outlet in your vehicle or power source.

1. Locate the 12V accessory power cord extending from the spotlight unit.
2. Insert the plug firmly into a 12V accessory outlet.
3. Ensure the connection is secure to prevent power interruptions.



Figure 3: Rear view of the spotlight showing the 12V power cord connection.

3. Remote Control Battery Installation

The wireless remote control comes with two nonstandard batteries pre-installed. If the remote does not respond, check or replace these batteries.

OPERATING INSTRUCTIONS

The Golight 7951GT is operated using the wireless handheld remote control, which has an effective range of up to 80 feet.



Figure 4: Wireless Hand-Held Remote Control.

Remote Control Functions:

- **Power Button (U):** Press to turn the spotlight ON or OFF.
- **Directional Arrows:** Use the four arrow buttons to control the spotlight's movement:
 - Up/Down arrows: Control vertical rotation (135° total).
 - Left/Right arrows: Control horizontal rotation (370° total).
- **Speed Control (Rabbit/Turtle):** These buttons adjust the speed of the spotlight's rotation. The rabbit icon increases speed, and the turtle icon decreases speed.

Spotlight Movement:

The spotlight offers precise control over its beam direction. The 370° horizontal rotation allows for nearly full coverage around the mounting point, while the 135° vertical rotation provides ample adjustment for various viewing angles. The maximum beam distance is 3,113 feet with an intensity of 225,000 Candela.

MAINTENANCE

Cleaning:

To maintain optimal performance and appearance, clean the spotlight housing and lens periodically. Use a soft, damp cloth and mild soap. Avoid abrasive cleaners or solvents that could damage the plastic components or lens coating.

Bulb Replacement:

The Golight 7951GT uses a halogen bulb. If the light output diminishes or the bulb burns out, it will need to be replaced. Refer to the manufacturer's website or contact support for specific bulb replacement instructions and compatible bulb types.

Remote Control Battery Replacement:

If the remote control's range decreases or it becomes unresponsive, replace the two nonstandard batteries. Open the battery compartment on the back of the remote, remove the old batteries, and insert new ones, ensuring correct polarity. Dispose of old batteries responsibly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Spotlight does not turn on.	No power to the unit.	Check 12V accessory plug connection. Ensure vehicle's 12V outlet is functional. Check vehicle's fuse for the 12V outlet.
Remote control is unresponsive.	Dead or low batteries in remote. Out of range. Interference.	Replace remote control batteries. Move closer to the spotlight unit (within 80 ft). Move away from sources of strong radio interference.
Spotlight movement is erratic or limited.	Obstruction in movement path. Internal mechanism issue.	Ensure no physical obstructions are blocking the spotlight's rotation. If the issue persists, contact Golight customer support.

Problem	Possible Cause	Solution
Light output is dim.	Low voltage. Aging halogen bulb.	Ensure stable 12V power supply. Consider replacing the halogen bulb.

If troubleshooting steps do not resolve the issue, please refer to the Warranty Information section or contact Golight customer support for further assistance.

SPECIFICATIONS

Model Number	7951GT
Brand	Golight
Light Source Type	Halogen
Light Source Wattage	65 Watts
Amperage	5.5 Amps
Power Source	12V DC (Battery Powered)
Mounting Type	Magnetic Mount
Horizontal Rotation	370°
Vertical Rotation	135°
Max Beam Distance	3,113 ft.
Candela Intensity	225,000 Candela
Remote Control Range	Up to 80 ft.
Remote Control Batteries	2 Nonstandard Battery (included)
Material	Plastic
Color	Black
UPC / GTIN	793523000090

WARRANTY INFORMATION

The Golight GT Series Model 7951GT Halogen Spotlight is covered by a **3-Year Manufacturer's Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms, conditions, and to initiate a warranty claim, please refer to the official Golight website or contact their customer support directly. Keep your proof of purchase for warranty validation.

SUPPORT

For additional support, technical assistance, or to inquire about replacement parts and accessories (such as the Remote Holster #30111), please visit the official Golight website or contact their customer service department. Contact information can typically be found on the manufacturer's website or product packaging.

Golight Official Website: www.golight.com

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question