

OLIGHT SROD-7

OLIGHT SROD-7 Magnetic Remote Pressure Switch User Manual

Model: SROD-7

1. INTRODUCTION

The OLIGHT SROD-7 is a magnetic remote pressure switch designed to provide quick and convenient control for compatible Olight flashlights. This accessory allows users to operate their flashlight without adjusting their grip, enhancing tactical efficiency and ease of use.

Compatibility Note: The SROD-7 switch is compatible with the following Olight flashlight models: Odin S, Odin GL M, Odin GL Mini, Warrior 3, Warrior X 3, Warrior X 4, Warrior 3S, and Javelot Pro 2. It is **not compatible** with the original Odin and Odin Mini models.



Figure 1: The Olight SROD-7 Magnetic Remote Pressure Switch, showing the magnetic connector and the dual-button pressure pad.

2. PACKAGE CONTENTS

- SROD-7 Magnetic Remote Switch ×1

3. SETUP AND INSTALLATION

Follow these steps to properly install your SROD-7 Magnetic Remote Pressure Switch:

1. **Attach Magnetic Connector:** Securely connect the magnetic end of the SROD-7 switch to the tail switch of your compatible Olight flashlight. Ensure a firm magnetic connection.
2. **Mount Pressure Pad:** The pressure pad can be mounted to a Picatinny rail system. The SROD-7 pressure switch mount occupies approximately 10 rail slots (3.75 inches). Slide the pressure pad onto the desired rail section until it clicks into place. Ensure it is positioned for comfortable and intuitive access.
3. **Cable Management:** Route the cable to prevent snagging or interference with other equipment. Use cable ties or clips (not included) if necessary to secure the cable along your setup.

COMPATIBLE MODELS



• Odin GL M



• Odin GL Mini



• Odin S



• Javelot Pro 2



• Warrior 3



• Warrior X 3



Note: Please do not use it on other models.

Figure 2: An illustration of various Olight flashlight models compatible with the SROD-7 switch, including Odin GL M, Odin GL Mini, Odin S, Javelot Pro 2, Warrior 3, and Warrior X 3. A note indicates incompatibility with Odin and Odin Mini.



sROD-7 Pressure Switch Mount takes up 10 rail slots

Figure 3: A diagram showing the SROD-7 pressure switch mount, indicating it takes up 10 rail slots (3.75 inches).

4. OPERATING INSTRUCTIONS

The SROD-7 remote pressure switch provides intuitive control over your connected Olight flashlight. It features a dual-button design for versatile operation.

- **Momentary Activation:** Press and hold the larger, main button on the pressure pad for momentary activation of the flashlight. Release the button to turn the light off.
- **Constant On/Off:** A quick press of the smaller, secondary button will toggle the flashlight between constant on and off.
- **Mode Selection:** The switch is designed to output two-level white light. Depending on your flashlight model, the pressure switch may allow cycling between high and low output levels. Refer to your specific flashlight's manual for detailed mode operation with a remote switch.



Figure 4: An extended view of the OLIGHT SROD-7 Magnetic Remote Pressure Switch, showing the full length of the cable connecting the magnetic tail cap to the pressure pad.

5. MAINTENANCE

To ensure the longevity and reliable performance of your SROD-7 switch, follow these maintenance guidelines:

- **Cleaning:** Wipe the switch and cable with a clean, dry cloth to remove dirt, dust, or debris. Avoid using harsh chemicals or abrasive materials.
- **Connection Check:** Periodically inspect the magnetic connection point and the cable for any signs of wear or damage. Ensure the magnetic connector is free of obstructions.
- **Storage:** Store the switch in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

6. TROUBLESHOOTING

If you encounter issues with your SROD-7 switch, consider the following:

- **Switch Not Responding:**

- Ensure the magnetic connector is fully seated and making proper contact with the flashlight's tail switch.
 - Verify that the flashlight itself is charged and operational.
 - Check for any visible damage to the cable or pressure pad.
- **Intermittent Function:**
 - Inspect the cable for kinks, sharp bends, or damage that could affect conductivity. Improper routing can sometimes lead to intermittent issues.
 - Ensure the magnetic connection is clean and free of debris that might interfere with the electrical contact.
 - **Incompatibility:** Confirm your flashlight model is listed as compatible with the SROD-7 switch (refer to Section 1). The switch will not function with incompatible models.

7. SPECIFICATIONS




| Feature | Specification |
|---------------------------------|---|
| Model Number | O-sROD7-BK#US-FBA |
| Brand | OLIGHT |
| Operation Mode | OFF-NONE-ON |
| Contact Type | Physical |
| Connector Type | Magnetic (USB for charging, not for data) |
| Terminal | Screw |
| Circuit Type | 2-way |
| Actuator Type | Push Button |
| Contact Material | Rubber (Potential, Not Confirmed) |
| International Protection Rating | IP65 |
| Number of Positions | 2 |
| Package Dimensions | 6.93 x 2.95 x 1.14 inches |
| Weight | 0.01 ounces |

8. WARRANTY AND SUPPORT

OLIGHT products are designed for durability and performance. The SROD-7 Magnetic Remote Pressure Switch is covered by OLIGHT's Lifetime Warranty, ensuring peace of mind for your purchase.

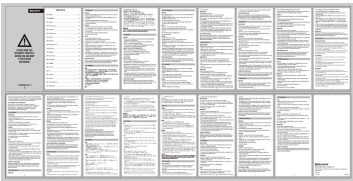
For technical assistance, warranty claims, or further inquiries, please contact OLIGHT customer support through their official website or authorized retailers. Provide your product model and purchase details for efficient service.

Related Documents - SROD-7

| | |
|---|---|
|  | <p>Olight Javelot Pro 2 KIT User Manual - Operation, Specifications, and Warranty</p> <p>Comprehensive user manual for the Olight Javelot Pro 2 KIT flashlight, detailing operation, specifications, charging, safety warnings, and warranty information.</p> |
|  | <p>Olight Odin GL User Manual: Operation, Installation, and Safety</p> <p>Comprehensive user manual for the Olight Odin GL flashlight, detailing its features, operation, installation on Picatinny rails, charging instructions, and important safety precautions. Includes multilingual instructions.</p> |
|  | <p>Olight Odin S Rail-Mounted Tactical Light User Manual</p> <p>User manual for the Olight Odin S powerful rail-mounted tactical flashlight with remote switch, detailing specifications, installation, operation, and features.</p> |
|  | <p>Olight Warrior 3S Flashlight User Manual</p> <p>Comprehensive user manual for the Olight Warrior 3S flashlight, detailing operation, specifications, charging, safety features, and warranty information.</p> |
|  | <p>Olight Warrior 3S Flashlight User Manual and Operating Instructions</p> <p>Comprehensive user manual for the Olight Warrior 3S flashlight, covering operation, specifications, charging, safety warnings, and warranty information.</p> |
|  | <p>Olight Warrior X Turbo User Manual</p> <p>Comprehensive user manual for the Olight Warrior X Turbo flashlight, detailing specifications, operation, charging, safety warnings, and warranty information.</p> |

Documents - OLIGHT – SROD-7

[\[pdf\]](#) User Manual



Manual Odin Safety Warnings Version C The remote pressure switch SROD 7 V2 is compatible with S GL M Mini IR Javelot Tac P 91o9RXEpo0Lm media amazon images I 91o9RXEpo0L ref dp product quick view |||

PLEASE READ THIS DOCUMENT CAREFULLY BEFORE USE AND KEEP IT FOR FUTURE REFERENCE WARNINGS OD1 C CONTENTS EN English CN FI Finnish NO Norwegian SV Swedish NL Nederlands PL Polska DE Deutsch HU Magyarorszg RU ES Espaol RO Romnesc UA Ukrainian ...

lang:en score:35 filesize: 710.24 K page_count: 1 document date: 2024-09-28

[\[pdf\]](#) User Manual Accessories



Olight product handbook 2023 cdr dell User Manual AAA Alkaline Battery Seeker 2 Included 0 5 Meter

MCC1A Magnetic Charging Cable Lanyard olight compress olightstore fr file ||

OLIGHT ECOMMERCE TECHNOLOGY CO.,LTD. 5th Floor,Building A2,Fuhai
Information Harbor,Qiaotou, Fuhai S ... P Javelot Tac P Battery Built-in x 1 MCC-1A
Magnetic Charging Cable x 1 M-LOK Rail Mount x 1 **SROD-7** Magnetic Remote
Switch x 1 Screws x 2 M-LOK Nuts x 2 H2.5 Allen Wrench 1 Self-locking Ban...
lang:en score:31 filesize: 63.42 M page count: 88 document date: 2023-08-09



[\[pdf\]](#)

Warrior X 3 EN Olight new tech products support |||

SUPERIOR TACTICAL THROWER WITH GLASS BREAKER MAX OUTPUT MAX
 RUNTIME MAX THROW 2,500 lumens 8 hours 560 meters * This information is for
 market reference only. Please DO NOT make it public. BLACK OD GREEN
 SUPERIOR TACTICAL THROWER WITH GLASS BREAKER MARKET
 APPLICATIONS Night Security/Pat...

lang:en score:25 filesize: 1.06 M page count: 3 document date: 2021-11-11



[\[pdf\]](#)

Warrior X 3 EN Olight ENnew tech products support |||

SUPERIOR TACTICAL THROWER WITH GLASS BREAKER MAX OUTPUT MAX
 RUNTIME MAX THROW 2,500 lumens 8 hours 560 meters * This information is for
 market reference only. Please DO NOT make it public. BLACK OD GREEN
 SUPERIOR TACTICAL THROWER WITH GLASS BREAKER MARKET
 APPLICATIONS Night Security/Pat...

lang:en score:25 filesize: 1.06 M page count: 3 document date: 2021-11-11



[\[pdf\]](#) Accessories Catalog

Olight product handbook 1017 cdr dell catalog ååå«ã¿ã° OLIGHT ãª¼ã©ãªã å-å¼¼ jp olicdn file |||

OLIGHT ECOMMERCE TECHNOLOGY CO.,LTD. 5th Floor,Building A2,Fuhai
Information Harbor,Qiaotou, Fuhai S ... M Javelot Tac M Battery Built-in x 1 MCC-1A
Magnetic Charging Cable x 1 M-LOK Rail Mount x 1 **SROD-7** Magnetic Remote
Switch x 1 Screws x 2 M-LOK Nuts x 2 H3.0 Allen Wrench 1 H2.5 Allen Wrenc...
lang:en score:24 filesize: 13.74 M page_count: 79 document date: 2023-08-10



[pdf]

~ai 8ed6635c 55d0 41df b739 3265f77de506 Olight Javelot Pro 2 EN new tech products support |||
 ULTRA-BRIGHT LONG DISTANCE LIGHT MAX OUTPUT MAX RUNTIME MAX
 THROW 2,500 lumens 12 days 1,050 meters *This information is for market reference
 only. Please DO NOT make it public. Black Desert Camouflage ULTRA-BRIGHT
 LONG DISTANCE LIGHT MARKET APPLICATIONS Hunting Search and Rescue
 Outdoor...

lang:en score:22 filesize: 1002.43 K page_count: 3 document date: 2021-11-10



[pdf]

Javelot EN OLight Javelot EDC LED Lampe de poche à batterie 1350 lm 197 g Conrad Electronic
 Suisse fiche technique 3130061 olight javelot edc led lampe a asset conrad media10 add 160267 c1 gl
 003130061DS00 |||
 BEAM BEYOND BOUNDS MAX OUTPUT MAX RUNTIME MAX THROW PEAK
 BEAM INTENSITY 1,350 lumens 72 days 730 meters 134,000 candela * This
 information is for market reference only. Please DO NOT make it public. MATTE
 BLACK OD GREEN BEAM BEYOND BOUNDS MARKET APPLICATIONS Everyday
 Carry Outdoors Law ...

lang:en score:22 filesize: 1.01 M page_count: 3 document date: 2024-03-11



[pdf]

Warrior X 4 EN Tehnični podatki 3013818 OLight LED žepna svetilka akumulatorsko 2600 lm 8 h 249
 g MegaShop spletna trgovina Megashop si tehnicni olight warrior x led zepna asset conrad media10 add
 160267 c1 gl 003013818DS00 |||
 DEFY DARKNESS MAX OUTPUT MAX RUNTIME MAX THROW 2,600 lumens 8
 hours 630 meters * This information is for market reference only. Please DO NOT
 make it public. BLACK CAMOUFLAGE DEFY DARKNESS MARKET APPLICATIONS
 Night Security/Patrol Law Enforcement Hunting Search Rescue Self-defense ...

lang:en score:21 filesize: 1.06 M page_count: 3 document date: 2023-11-08

