

MDT

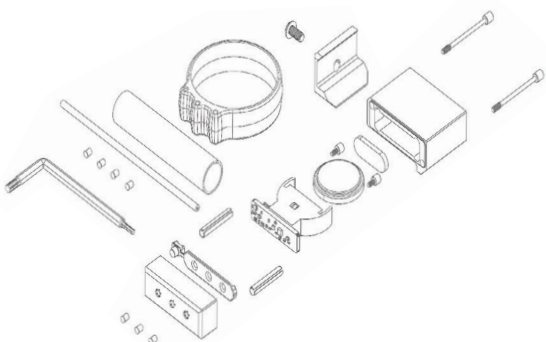
SEND IT GEN2

ELECTRONIC LEVEL

DIRECT MOUNT

USER MANUAL

Version 01.16.2026



NEED ADDITIONAL
SUPPORT?

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+1 (604) 393-0800

Before installing, please read this manual carefully and in its entirety to ensure optimal performance and longevity of your product.

FEATURES

Multiple User Modes
Single LED, 3-LED, and blinking alert configurations.

Adjustable Level Sensitivity
Select from 0.2°, 0.4°, 0.6°, 0.8°, or 1.0°.

Auto-Adjusting Orientation
Vertical, horizontal, and inverted compatibility.

Variable LED brightness
Choose from 8 intensity levels.

Sleep Mode
Conserves power by deactivating unit after 10 minutes of inactivity. Reactivates with motion.

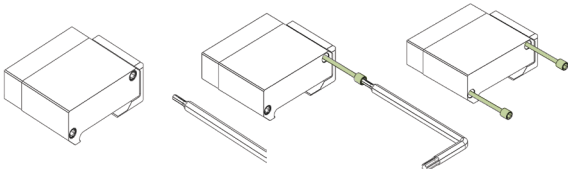
Battery Life
100+ hours on default settings, 200+ hours when set on medium LED intensity and single LED mode.

Battery Level Indicator
Shown on power up.

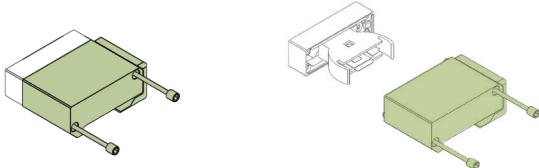
Customizable Button Direction
Adjustable bezel for personalized button access.

Weatherproof
Resistant to most conditions.

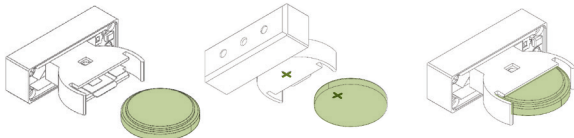
Battery Change Instructions
Loosen the two 1-72 captive screws using the long end of the included **T6/T10 Torx driver**.



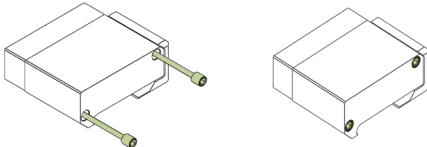
Gently remove the bezel assembly.



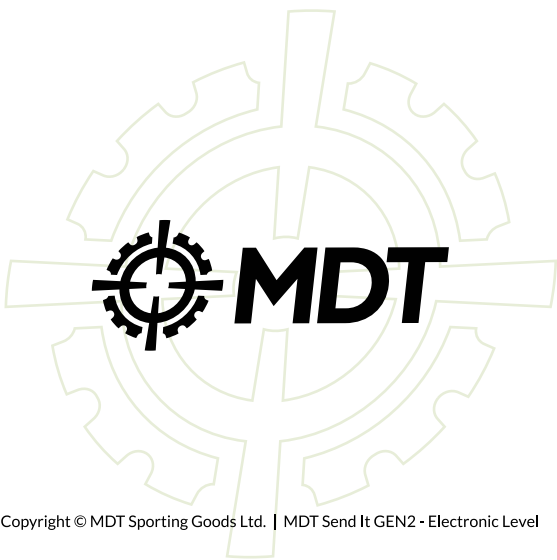
Insert a new CR2032 battery in with the + and - sides matching the symbols on the housing.



Reattach the bezel and tighten the screws finger tight.

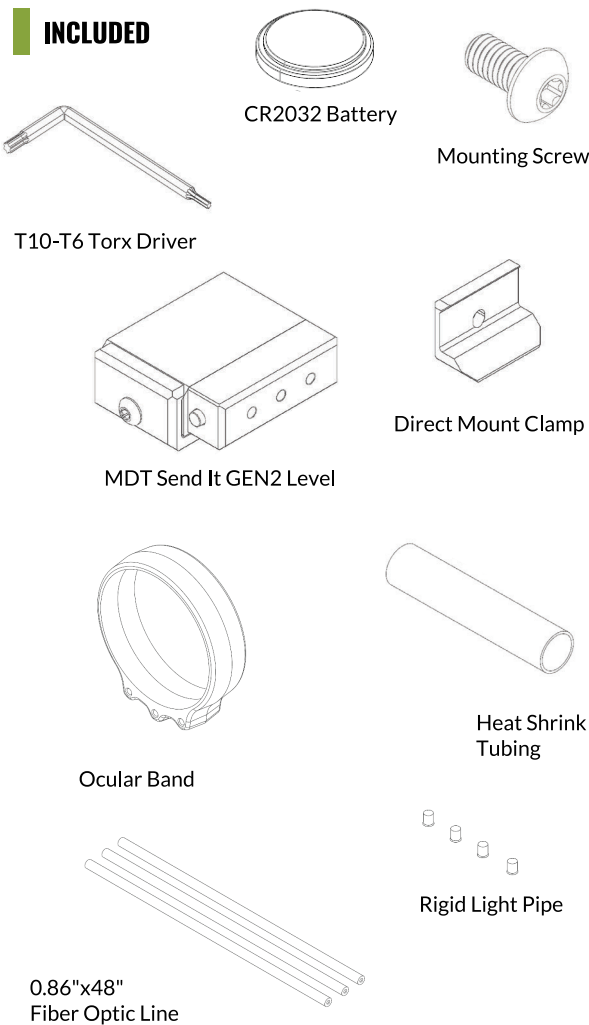


Optional: If desired, the button direction can be reversed by rotating the bezel 180° upon reinstallation.



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INCLUDED



SPECIFICATIONS

Over All Dimensions
1.6" (40.64 mm) L
1.23" (31.24 mm) W
0.63" (16.00 mm) H

Weight
1.1 oz / 31.18 g

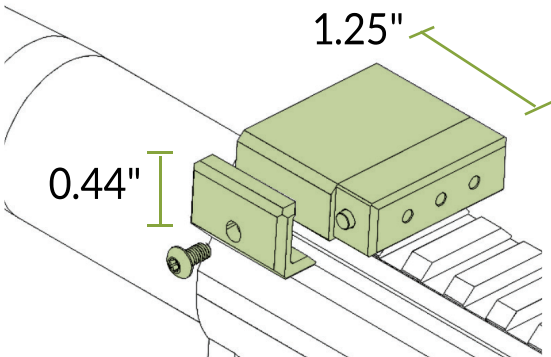
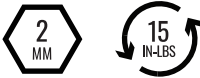
Power Source
CR2032 battery (included)

Mounting Options
Picatinny rail

Mounting the Level
Ensure at least 0.44" (11.2mm) clearance vertically and 1.25" (31.8mm) horizontally between the scope and Picatinny rail or other accessories for proper mounting.

Attach the level to the rail using a **2mm Hex Drive** and the supplied M3 x 0.5 - 6mm screw.

Torque the M3 screws to **15 in-lbs.**



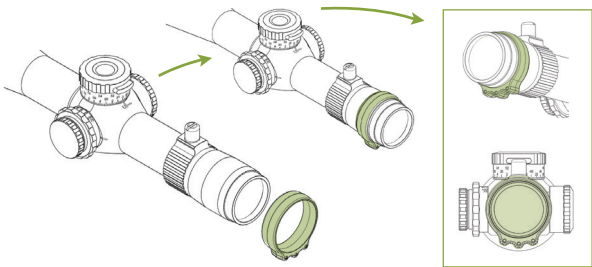
PRIOR TO ASSEMBLY, CHOOSE YOUR CONFIGURATION

- Ocular Mount Configuration
- Rigid Light Pipe Configuration

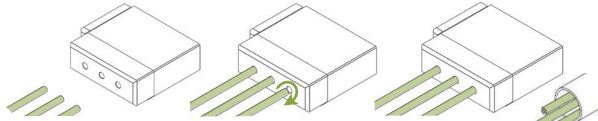
We suggest trying the Ocular Mount configuration before trying the Rigid Light Pipe configuration. Reverting back from Rigid Light Pipe configuration requires further disassembly.

OCULAR MOUNT SETUP

Attach the Ocular Band to the eyepiece of your scope, as shown below.



Cut the length of fiber optic line into 3 segments of desired length (A little extra protruding from the ocular band is suggested). **Thread** the fiber optic lines into the bezel assembly on the Send It.



Cut the shrink wrap tube to the desired length and slide over all 3 cables, **don't heat till you finish installation**. Slide the fiber optic cable into the holes of the Ocular Housing. **Push all the way through until it exits the opposite side**. Once you are happy with the installation, you can heat the shrink wrap.

OPERATING INSTRUCTIONS

Powering On/Off the Level

Power On: Press and hold the button for 2 seconds.
Power Off: Press and hold the button for 4 seconds. Unit is powered off when LED stops blinking.

Settings Configuration

POWER ON THE DEVICE.

ENTER THE SETTINGS MENU:

- Hold the power button for **4 seconds**.
- The white light will blink.
- Press the power button **5 times** to access the settings menu. (Unit will exit the settings menu after 10 seconds of inactivity).
- Click once to switch to different submenu.
- Once you found the submenu you want, wait for 3 seconds to enter the mode.
- Light will flash in a row in the submenu to let you know which setting you are on. (Ex. 3 flashes in a row for mode 3)
- Press the button to cycle through modes. Stop at the desired mode and wait approximately 3 seconds for the selection to be applied.

BLUE = Light Modes

	MODE 1	MODE 2	MODE 3	MODE 4 *DEFAULT*
Level Indicator				
1st Alert Stage				
2nd Alert Stage				
3rd Alert Stage				
	Single Light Mode (No Flashing)	3 Light Mode (Flashing)/(Motion)	5 Light Mode (No Flashing)/(Motion)	5 Light Mode (Flashing)/(Motion)

(As the angle increases it goes to the next alert)

GREEN = Sensitivity Settings

- 0.2°
- 0.4°
- 0.6° *Default*
- 0.8°
- 1.0°

PURPLE = Auto Power Off

- 1 hr *Default*
- 2 hrs
- 3 hrs
- 4 hrs
- 5 hrs
- Rapid flashes indicates auto power off is disabled

WHITE = Set User Zero

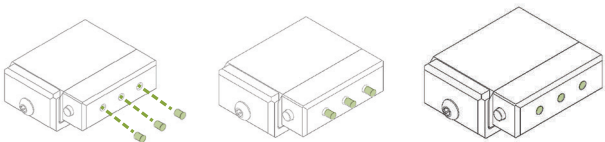
- Calibrates zero point for any orientation level is mounted at, upon flashing click five times to initiate user zero sequence.

RED = Factory Reset

- Restores all factory settings, upon flashing click five times to initiate factory reset

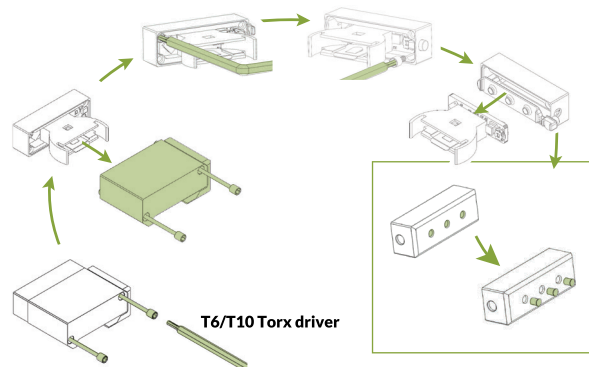
RIGID LIGHT PIPE SETUP

If the Rigid Light Pipe configuration is preferred, insert the rigid light pipes into the three holes on the front of the Send It. When inserting the rigid light pipe, use a pen or similar shaped object to put pressure on the light pipe, ensuring it is flush with the Send It.

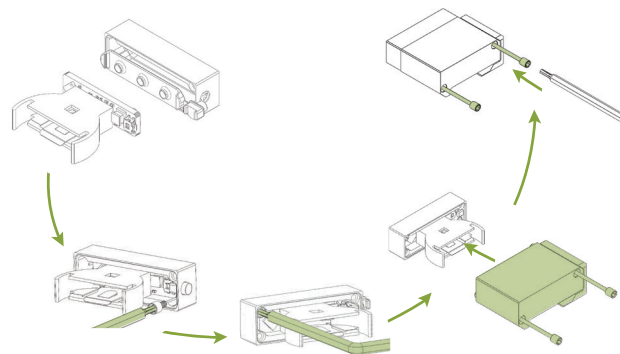


Note: Reverting from Rigid Light Pipe configuration requires disassembly.

REMOVING RIGID LIGHT PIPE



Reassemble securely after removal.



Ensure PCB screws are no more than finger tight.

Battery Level Indication

Initial light color at power up indicates remaining battery capacity.

- Green: 50-100%
- Blue: 25-50%
- Red: 10-25%
- Flashing Red: <10%

Light Intensity Adjustment

Choose from 8 intensity levels.

INCREASE BRIGHTNESS

Press and hold the power button for 1 second

DECREASE BRIGHTNESS

Quick press of the power button

Operating and Storage

Battery performance may be affected by colder weather. The MDT Send It GEN2 Level operates best when within the temperature range of -10° to 105° Fahrenheit (-23° to 45° Celsius).

We strongly advise storing all electronics with lithium batteries in a warm area.

Always properly dispose of and recycle used batteries.

MAINTENANCE

The MDT Send It GEN2 Level is weatherproof in most conditions. **If water enters the body of the level, perform the following steps to ensure the level is not damaged:**

- Power down the unit.
- Disassemble unit by removing the level, bezel, and battery.
- Let the disassembled level sit in a warm area for 12-24 hours to allow the water to drain and dry thoroughly.

Caution: Do not use compressed air or push objects into the electronic components to clean or dry your MDT Send It GEN2 Level. Doing so could cause irreversible damage to the unit.

Cleaning: If the level requires cleaning, use a warm, damp microfiber cloth and wipe clean. A mild detergent can be used to remove more stubborn dirt.

TROUBLESHOOTING

Unresponsive Device

Check the battery and ensure proper installation. Perform a factory reset.

Calibration Issues

Perform a factory reset. Refer to the Settings Configuration section for detailed instructions.

For further assistance

Contact our support team or visit our website. Enjoy the enhanced precision and functionality of your MDT Send It GEN2 Level!

WANT TO LEARN MORE?
CHECK OUT OUR INSTALL VIDEO

