

To Maintain Optimal Performance of Your Thermal Imager

Daily or After Each Use:

- Ensure unit is working properly.
- Insert fully charged battery.
- If necessary, recharge previous battery.
- Verify all battery chargers and associated cables are functioning properly.
- For TI, TIx™, MX™, or TI Commander™ verify solid “click” when closing thumb latches on battery door.
- For TI, TIx, MX, or TI Commander verify the presence of all three rubber bumpers.
- For T3™, T3LT™, T3XT™, T3MAX™, T320™, TacSight™ or T4™ verify both battery locking buttons engage for release. Verify the battery is seated properly.
- For Eclipse™, remove battery and verify the depressed battery latch slides back and forth easily. Also verify that, once the battery is installed, the latch springs back into position (with a “click”) to secure the battery properly.
- For T3, T3LT, T3XT, T3MAX, T320, Eclipse, TacSight or T4 verify the presence and condition of the rubber bumper around the display screen.
- Verify that there are no signs of cracking or tearing on any of the rubber pieces and buttons on the unit.
- Using a damp cloth, clean off large pieces of debris.
- For Eclipse, wipe the front lens with a clean, damp cloth.

Weekly:

- Clean lens with soft cloth and mild cleaner.
- Clean LCD display cover with soft cloth and mild cleaner.
- Verify all hand straps are in usable condition and properly secured.
- For TI, TIx, TI Commander, T3MAX, or T4 models, verify the Thermal Throttle™ is properly functioning.
- For T4, verify the 2X/4X zoom is properly functioning.
- Check for cracks, holes or other damage to the unit's outer shell.
- Verify the batteries do not show physical signs of damage.

Monthly:

- Check tightness of all external screws, including those holding on straps, those connecting the LCD display cover and those connecting any bumpers. Do not over-tighten.
- Cycle each battery fully. This is accomplished by using a conditioner or by fully charging and draining the battery. Ensure that one battery is always fully charged for use at an incident.
- Using a damp cloth and mild cleaner, clean the outer shell of the unit. Do not immerse the unit under water for cleaning.
- Verify that the battery contacts on the unit are corrosion-free.
- Verify the battery chargers are corrosion-free on all primary contacts.
- Users with a wireless receiver should verify that the transmitter and receiver are functioning properly and that all receiver cables are in good condition.

Variable:

The frequency of these maintenance steps will be determined by the amount of use the unit receives in the field. While this is a guideline, users should replace any part when they notice a decrease in product performance or usability, rather than waiting for a specific period of elapsed time.

- Every 8 to 24 months: replace the LCD display cover
- Every 12 to 36 months: return the unit to Bullard for the Preventive Maintenance service
- Every 12 to 24 months: replace the rechargeable batteries

If at any time your thermal imager shows signs of damage or is not functioning properly, call 877-BULLARD. Consult the user manual for additional maintenance and service information.



Americas:
E.D. Bullard Company
1898 Safety Way
Cynthiana, KY 41031-9303
Toll free: 877-BULLARD (285-5273)
Tel: 859-234-6616
Fax: 859-234-8987
www.bullard.com

Europe:
Bullard GmbH
Lilienthalstrasse 12
53424 Remagen • Germany
Tel: +49-2642 999980
Fax: +49-2642 9999829
www.bullardextrem.com

Asia-Pacific:
Bullard Asia Pacific Pte. Ltd.
LHK Building
701, Sims Drive, #04-03
Singapore 387383
Tel: +65-6745-0556
Fax: +65-6745-5176
www.bullard.com

©2009 Bullard. All rights reserved.
Eclipse, MX, T3, T320, T3LT, T3MAX, T3XT, T4, TacSight, TIx,
and TI Commander are trademarks of Bullard.