

# Thermal Imager **Removable Battery Cleaning Guide**

## **General Use**

During imager use, water and debris can infiltrate the battery and battery compartment on the EcoX, LDX, T3X & T4X imagers. To prevent corrosion of battery contacts and to enhance the life of your batteries, the following procedure shall be followed:

## Step 1

After each use, remove the battery from the battery compartment.



# **Desktop & Truck Chargers:**

While most debris and water build up will occur during use in fire situations, it is important to ensure the desktop and truck chargers remain free of debris and moisture as well. Examine and clean contacts of your chargers frequently.

## Step 4

Clean outside of imager with mild soap or detergent. Ensure unit is fully dry before replacing battery.



# Step 2

Examine contacts for debris and signs of corrosion and clean as necessary with a dry, clean towel. Removing debris and early signs of corrosion can significantly improve life.



## Step 5

Ensure imager battery compartment is clear of debris and fully dry before replacing battery. Leaving standing water in the battery compartment will increase the likelihood of corrosion on the battery contacts.



#### Step 3

Examine battery contacts for any moisture and dry with a clean towel.



#### **CAUTION**

Do not intentionally submerge the unit underwater or subject the unit to high pressure water.

If battery is showing any signs of leaking, it must be replaced immediately to prevent harm to the user and the imager.

#### **▲** WARNING

Do not allow the metal contacts on the battery to come in contact with a conductive surface, such as a metal table or another battery. While the imager battery is equipped with protective circuitry to prevent product damage, contact with conductive surfaces can complete the battery circuit and cause the battery to overheat or melt.

FAILURE TO OBSERVE THIS WARNING MAY RESULT IN PERMANENT BATTERY DAMAGE, PROPERTY DAMAGE AND/OR SERIOUS INJURY.

For accessories, upgrades and replacement parts, visit www.bullard.com, call 877-BULLARD or, + 1-859-234-6611 or contact your local Bullard distributor.

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