



NFPA 1801, 2018 Edition

What you need to know about the new 3M™ Scott™ X380N Thermal Imager

New Battery Lock



The battery for the X380N thermal imager (NFPA 2018 Edition) is equipped with a new locking mechanism that automatically engages when installed.

New Button Guard

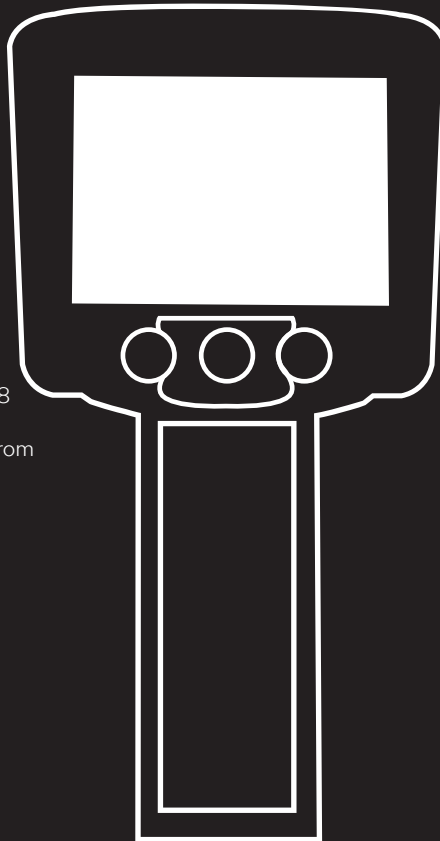


The X380N thermal imager (NFPA 2018 Edition) is equipped with a new button guard that protects the power button from accidental damage.

Button Indicators



The button indicators on the X380N thermal imager (NFPA 2018 Edition) have been moved to the surrounding label to prevent the indicator from inadvertently rubbing off the button after extended use.



Compliance



Is the X380N thermal imager compliant to the NFPA 1801, 2018 Edition standard?

Yes. The X380N thermal imager meets the requirements of, and is certified to, the NFPA 1801, 2018 Edition standard.

Purchase



When can customers purchase the X380N thermal imager, compliant to the NFPA 1801, 2018 Edition standard?

3M Scott Fire & Safety is now accepting orders for the X380N thermal imager, compliant to the NFPA 1801, 2018 Edition standard.

Shipping



Will pending orders for the X380N thermal imager be fulfilled with the new X380N thermal imager certified to the NFPA 1801, 2018 Edition standard?

Yes. All open orders will be fulfilled with X380N thermal imagers, certified to the NFPA 1801, 2018 Edition standard.

Standards

**NFPA 1801
(Thermal Imagers)**

What changed in the NFPA 1801, 2018 Edition standard that required a change to the X380N thermal imager?

- NFPA 1801 states, "Where the use of a tool-secured feature is relied upon to meet the ANSU/ISA-12.12.01 compliance, and this feature is not automatically engaged, the camera shall inform the user by way of a message that prevents normal use of the camera."

The new X380N battery is designed to automatically engage the required retention feature when the battery is inserted, eliminating the need for unnecessary messages and reminders otherwise required by the standard.

Can an existing X380N thermal imager be upgraded to meet the NFPA 1801, 2018 Edition standard?

Manufacturers must submit separate applications to SEI for NFPA 1801 upgrade approvals. 3M Scott Fire & Safety plans to submit for and offer upgrade kits at a later date.