



SCOTT
Fire & Safety

3M™ Scott™ Sight In-Mask Thermal Imager With Pro Package





3M™ Scott™ Sight

Hands-Free Thermal Intelligence

When you wear 3M™ Scott™ Sight, you get more than constant thermal vision. You get your hands back. That's because unlike other hand-held thermal imagers, Sight uses a small thermal camera mounted to the side of the facepiece. A miniaturised display mounted inside the facepiece allows the firefighter to always see the image without the need for reaching down and handling an imager.

Features

- ▶ **Auto system power off**
Equipped with an accelerometer to automatically turn off the system when not in use
- ▶ **Single-button power off**
Power off both the in-mask display (IMD) and thermal imaging camera (TIC) by a single button press of the IMD power button
- ▶ **IMD instantaneous on**
Power the IMD on with a one-second push of the IMD power button
- ▶ **Standby mode**
Activate standby mode with a single push of the TIC power button
- ▶ **Enhanced battery performance**
Improved battery life during use and in storage
- ▶ **Fits any AV-3000 HT facepiece**
Buy as a complete kit or upgrade your current AV-3000 HT facepiece
- ▶ **In-mask display**
See a clear image unaffected by external conditions
- ▶ **Adjustable display**
Configurable to your line of sight
- ▶ **Minimum four-hour battery life**
Powered by simple, everyday AAA batteries
- ▶ **3M™ Scott™ Sight mobile configuration application**
 - Configures IMD to customise brightness, icon layouts, temperature displays and display colours
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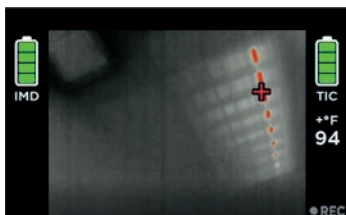




3M™ Scott™ Sight Pro Package

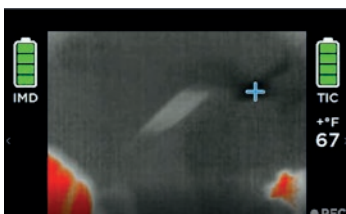
Sight Goes Pro

3M™ Scott™ Sight Pro Package is the next evolution of the industry's first in-mask, hands-free thermal imaging solution. The Pro Package enables new, advanced features to provide firefighters with greater situational awareness during fireground operations.



Hot-spot tracker

Immediately identify the hottest part of the scene and display its relative temperature. Ideal for overhaul, search and rescue, and risk assessment.



Cold-spot tracker

Immediately identify the coldest part of the scene and display its relative temperature. Ideal for hazmat environments.

Tactical Video Recording (TVR)

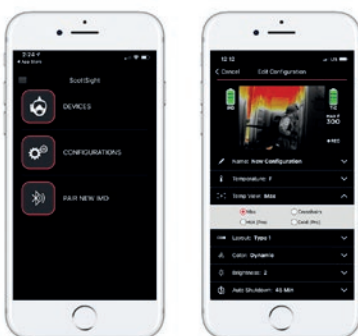
Automatically record all the information shown on the IMD for review later.

3M™ Scott™ Sight mobile configurator application

iOS and Android compatible application.

Allows configuration of IMD for:

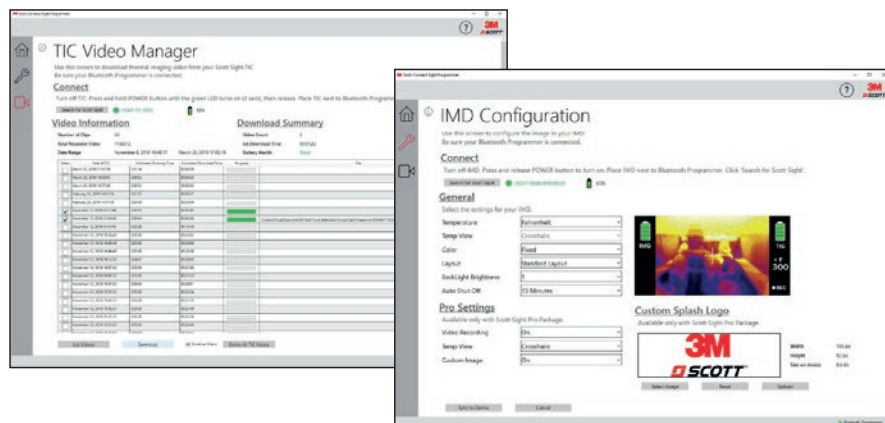
- ▶ °F or °C temperature readout
- ▶ Change icon layouts
- ▶ Configure Sight Pro Package features
- ▶ Modifying display brightness
- ▶ Modifying display colours (grey, fixed or dynamic)



Scott Connect Sight Programmer

The Scott Connect Sight Programmer utility application is a software interface for 3M™ Scott™ Sight. Using this software and the Universal Bluetooth® Programmer, you can choose from several options:

- ▶ Configure the 3M™ Scott™ Sight in-mask display
- ▶ Download recorded thermal video from the 3M™ Scott™ Sight thermal imager
- ▶ Pair a 3M™ Scott™ Sight in-mask display with a 3M™ Scott™ Sight thermal imaging camera
- ▶ Upgrade firmware on the 3M™ Scott™ Sight thermal imager (Pro Package required)
- ▶ This software is compatible with both 64-bit and 32-bit Windows-based systems (Windows 7, 8 or 10). The Universal Bluetooth Programmer is compatible with Sight 1.0, 1.1 and 1.2.



Universal Bluetooth®
Programmer
(P/N 201243-02)

Ordering information

3M™ Scott™ Sight Pro Package	
Part number	Description
8007317	3M™ Scott™ Sight Pro AV3000HT 5PHH (SML)
8007318	3M™ Scott™ Sight Pro AV3000HT 5PHH (MED)
8007319	3M™ Scott™ Sight Pro AV3000HT 5PHH (LRG)
8007320	3M™ Scott™ Sight Pro AV3000HT 5PHH ECB (SML)
8007321	3M™ Scott™ Sight Pro AV3000HT 5PHH ECB (MED)
8007322	3M™ Scott™ Sight Pro AV3000HT 5PHH ECB (LRG)

3M™ Scott™ Sight	
Part number	Description
8005263	3M™ Scott™ Sight AV3000HT 5PHH (SML)
8005264	3M™ Scott™ Sight AV3000HT 5PHH (MED)
8005265	3M™ Scott™ Sight AV3000HT 5PHH (LRG)
8005266	3M™ Scott™ Sight AV3000HT 5PHH ECB (SML)
8005267	3M™ Scott™ Sight AV3000HT 5PHH ECB (MED)
8005268	3M™ Scott™ Sight AV3000HT 5PHH ECB (LRG)

3M Scott Fire & Safety

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