

9885/9887 is High Performance Thermal Imager with high resolution 384x288, esay to help you to ind the potential problems with innovation features and functionality, you can perform infrared inspections faster and more efficiently and thoroughly document problem areas for additional following:

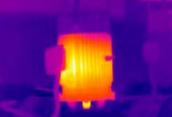
## Key features

- 384x288 High Performance & high resolution Thermal Imager with TFT color LCD display
- Professional IR-optical focus system ensures that images are in good focus for optimum image clarity and scanning convenience.
- Capture additional measurements fast and conveniently with wireless modules (9887 only)
- Meterbox analysis system—quickly identify and keep track of inspection locations by adding digital images of important information and surrounding areas
- Find problems faster and easier with accurately identify potential issues by combining digital and IR images
- Picture in Picture function Displays thermal image super-imposed over a digital image
- LED Flashlight allows the visual camera and fusion to be used in poorly lit environments
- Wide Temperature Range from -20 to +400°C targeting electrical and industrial applications
- ±2% Accuracy for reliable temperature measurement
- The image rotation has the ability to automatically rotate the active image
- Audio recorded with the video image acts a speaker to listen to audio recorded with the video image
- Capacitive touch screen is easier, productive and effective to operate it
- Lithium polymer Rechargable Battery lasts >4hrs continuous use; replaceable
- An easy-to-access thumbnail image gallery helps you to quickly review and ind your thermal images.
- Area (Min/Max) mode shows the Minumum or the Maximum Temperature reading in the selected area
- A conveniently located button activates the laser pointer that will help you associate the hot or cold spot
  in the thermal image with the real physical target in the ield.
- In order to adapt the device to every situation both wide angle and tele-lenses are available.
- Equipped with standard video, USB outputs as well as a removable SD card.
- The IR video can be streamed to a PC via USB or wii (DT-9887 only).



Wi-Fi Connectivity/
Bluetooth Communication

\_\_ Model: 9887



Full Infrared





Color Alarm

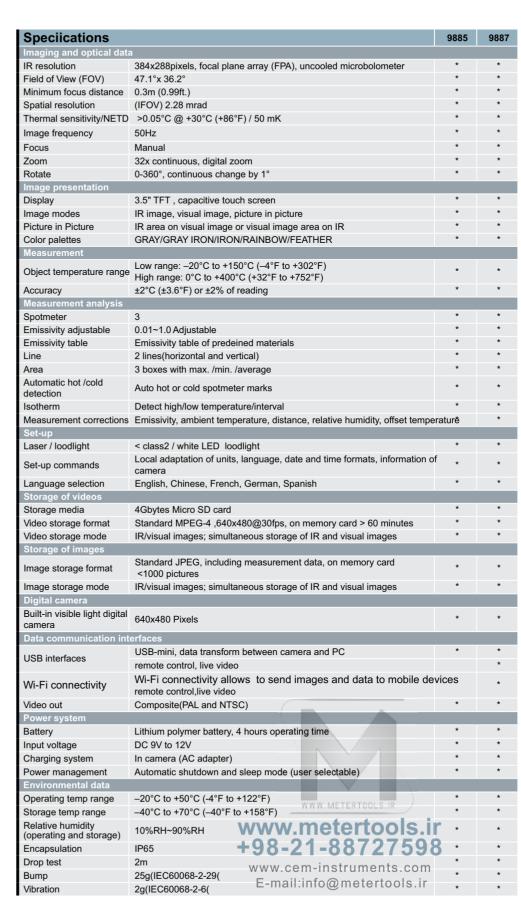


Picture-in-Picture

Full visible light



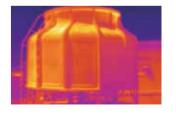
Size(HxWxD): 243mm x 103mm x 160mmWeight: 920g
Accessories: Hard transport case, 22mm lens, Sun Visor,
Tripod base, AC charger/Power supply, Earphone,
Battery, Camera lens cap, software CD-ROM,
Handstrap, micro SD card, USB cable &
RCA cable, Gift box.













## **Applications**

- Plant/General Maintenance
- HVAC/R
- Transportation/Automotive
- Cooling and Reheating
- Serving areas
- Food service Equipment
- Cold storage