

## **NMT1200**

# **Thermal Imaging Camera**



# **Troubleshoot HVAC Systems Through A New Lens**

### **High-Quality Imaging**

- Highly sensitive vanadium oxide detector
- Distinctive thermal vision of the target

#### **Quick Temperature Measurement**

- Covers entire field of the target
- · Highlight hot and cold spots

#### 25 Hz Fast Refresh Frequency

- Smooth video and measurements
- Captures moving targets

#### **Long Battery Life**

• Up to 8 hours of continuous run time

## Light Weight at 10.2 oz

- Compact design
- Easy to carry

#### **Other Features**

- Auto temperature range
- Laser pointer
- Quick start in 8 seconds
  Store and export images

Model	NMT1200
Ultra IR	240 x 240 (57,600 pixels)
IR Resolution	96 x 96 (9,216 pixels)
Image Frequency	25 Hz
Display	240 × 320 Resolution, 2.4" LCD Screen
Temperature Range	-4°F~1,022 °F (-20~550°C)
Accuracy	Max (3.6°F/±2°C/, ±2%) at ambient temperature 77°F (25°C) and object temperature above 32°F (0°C)
Thermal Sensitivity (NETD)	< 50 mK (@ 25 °C, F#=1.0)
Battery Life	Approx. 8 hours
Measurement Presets	White Hot, Black Hot, Rainbow, Ironbow, Red Hot, Fusion