

Model 695800



Features:

- **Real Time Body Temperature Readings**
- **Accuracy: $\pm 0.5^{\circ}\text{F}$**
- **Multiple Simultaneous Readings (up to 5 people)**
- **Elevated Temperature Detection with Alarm**
- **Compact Camera Size**
- **Great for use in areas including Factories, Schools, Hospitals, Supermarkets, Hotels, etc.**

Includes:

- **IR Camera**
- **Blackbody (for enhanced accuracy)**
- **Dual Tripods**
- **Power Supply & 6-1/2 ft. Cables**
- **Software**

Processor Requirements:

Laptop or Workstation with Intel core i5 8265U/8GB/128GB+1TB
SSD/WIN10/15.6/WIN10/15.6 or A4-9120E/4G/256G SSD/WIN10/15.6

Specifications

Temperature Range:	82° to 108°F (28° to 42°C)
Detector:	Uncooled Focal Plane Array
Resolution:	$\geq 384 \times 288$ IR
Thermal Sensitivity:	<50mK
Spectral Range:	8 μm ~ 14 μm
Measurement Distance:	16-1/2 ft.
Lens Type:	33.8° x 44.3°
Image Frame Rate:	25 Hz
Alarms:	Visual and Audio
Video Output:	Gigabit Ethernet Interface
Camera Dimensions:	9-3/4" x 4-1/2" x 6-1/4"; 3.3-lbs.
Focus:	8mm
Pixel Size:	17 μm
Power Supply:	DC12V, <1.5A; Blackbody 220V

