

**MODEL IR-12EC**  
**D:S = 12:1**



**Description**

**Professional Grade Infrared Thermometer**

The **IR-12EC** is the economical workhorse model in our IR Series of the most advanced infrared thermometers manufactured today. The Next Generation Today! Technology of **SoC** ~ System on chip offers features and specifications to meet practically any measurement application.

**Features:**

- >Temperature Range: -76° to 932° F (-60° to 500° C)
- >Distance to Spot Size Ratio of 12:1
  - >Bright, built-in Laser provides easy aiming
- >Accuracy +/- 2% of reading with 1/10th degree resolution
  - >Emissivity preset at 0.95
  - >Also measures Maximum temperature during scan
- >Amber back-light LCD display, select C or F, Auto Off
- >Uses 2 AAA batteries and provides 30 hours of continuous use
  - a tremendous savings on traditional 9 Volt models

**Weight and Dimensions: 7 oz. ~ 3" x 6" x 1.5"**

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