# Eco-IRpro<sup>™</sup> Infrared Thermometer

P/N: 12894-005-3

Eco-IRpro<sup>™</sup> Infrared Thermometer, displays body temperature by measuring the thermal radiation on the forehead. The thermometer is consisted of infrared sensor, microprocessor & liquid crystal display



## **Technical Data Sheet**

Country of Origin: China

### **General Information**

Parameters	Specifications		
Size	149mmx77mmx43mm		
Weight	172 g (without batteries)		
Temperature Unit	Celsius degree Fahrenheit Degree		
Storage Condition	Store under cool, clean and dry conditions.  Avoid excessive heat (over 55°C)		
Certification	FDA / CE		

### **Properties**

Characteristics	Results		
Display resolution	0.1°C		
Measuring Range	32°C-42.5°C		
Precision	±0.2°C (Within 34.8°C-42.5°C)		
	±0.3°C (Out of range 35°C~42°C)		
Measuring time	0.5s		
Measurement Distance	3cm-5cm		
Environment temperature	16°C-35°C		
Operating Relative humidity	15% to 85%		
Operating Temperature	10°C-40°C		
Power	DC 3V (AA*2)		
Auto Shutoff	15 sec		
Memory Array	32 units		

#### **Packaging Details**

Part #	Description	Packaging	Weight	Dimension
12894-005-3	Eco-IRpro <sup>™</sup> : Infrared	N/A	N/A	N/A
	Thermometer			

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