

## TECHNICAL DATA SHEET

### RightCare™ : Non-Contact Infrared Thermometer

#### Intended Use

RightCare™ Non-Contact Infrared Thermometer, displays body temperature by measuring the thermal radiation on the forehead. The thermometer is consisted of infrared sensor, microprocessor & liquid crystal display. It is 47 CFR FCC Part 15 Subpart B & ANSI C63.4-2014 certified.

Non-Contact Infrared Thermometer		
Characteristics	Results (47 CFR FCC Part 15 Subpart B)	
Consumption	≤300mW	
Measuring Range	Body Temperature = 32°C-43°C	
	Surface Temperature = 0°C-60°C	
Precision	±0.3°C (Range 32°C~34.9°C)	
	±0.2°C (Range 35°C~42°C)	
	±0.3°C (Range 42.1°C~43°C)	
Measuring time	1s	
Measurement Distance	3cm-5cm	
Operating Relative humidity	≤85%	
Operating Temperature	10°C-40°C	
Power	DC 3V (AA*2)	
Auto Shutoff	<30 sec	
Memory Array	32 units	
Certifications	FDA / CE / China	
Characteristics	Specification	
Description	Infrared Thermometer displays body temperature by measuring the thermal radiation on the forehead. The thermometer is consisted of infrared sensor, microprocessor & liquid crystal display.	
Dimensions	Package Size	163x102x42mm
	Weight	

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#### Visuals



#### Additional Information

Storage Condition	Factory Certifications	Country of Origin
Store under cool, clean, and dry conditions. Avoid excessive heat (over 55°C)	FDA / CE	China

Packaging	Qty	Dimension	Weight
Primary Packing	50 pcs / case	34.5x23x54.5	8.6 kg
Secondary Packing	1 Pc in a box		

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## List of Item Codes and Attributes

Item Code / Part Number	Description	Packaging Information	Color	Specific Attributes	Treatment
RCIRDТ	Non-Contact Infrared Thermometer	50 pcs / box	-	-	-

**Disclaimer :**

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