









IR-100

IR-100 2 in 1 Food safety Infrared Thermometer with a platinum probe is a fully integrated temperature measuring device for managing HACCP and inspection programs for retail and food service organizations. It is with bluetooth for a mobile application, cloud-based enterprise server and easy to read the temerpature shown on the smartphone by APP.



Features	
2 in 1 Food safety Infrared Thermometer with a	
platinum probe	
Manage Food Quality and HACCP	
Platinum probe for high accurate measurement	
Infrared thermometer for surface temperature scanning	
LED indication for cold and hot food temperature	
Data Hold & Auto Power Off	
Overrange indication	
Max, Min record	
User selectable °C or °F	
Bluetooth Interface and Andriod/iOS APP software	
Rechargeable Li-ion battery with charger	

Specifications	
IR Temp. Range	-40°C to 300°C/ -40°F to 572°F
IR Temp. Resolution	0.1°C/°F
Optical Resolution	2:1 Distance to Spot size
Emissivity	Fixed at 0.95
Platinum Thermistor Temperature Range	-40°C to 250°C, -40°F to 482°F
Resolution	0.1°C/°F
Response Time	Less than 1 second
Basic Accuracy(Platinum Thermistor)	±0.6°C/ ±1.1°F

Accessories: Li-ion battery, charger, adaptor and gift box. Weight: 210g Size(HxWxD): 176mm x 55mm x 41mm