



Address:
JAMBU PERSHAD & SONS
6275/22 Nicholson Road,
Ambala Cantt, Haryana,
INDIA
Pin: 133001

Email:
sales@japson.com
japsonambala@yahoo.com

Website:
www.japson.com
Phone:
+91-171-4006897

InfraRed Thermometer With Probe

Product Image



Description

Features:

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- User selectable °C or °F
- Distance to spot size is 4 to 1
- Adjustable emissivity from 0.1 to 1.0
- Simultaneous display of infrared and probe temperature
- Probe adjustable through 180°
- Max/Min/Hold and Lock for infrared temperature readings
- Over range and low power indication
- Auto power off

Specifications

Model		RT-90
Range	RT	-35° ~ 330° C / -31° ~ 626° F
	Probe	-20° ~ 260° C / -4° ~ 500° F
Accuracy	RT	-50° ~ 0° C / -58° ~ 32° F: ±4° C / 7.2° F
		0° ~ 330° C / 32° ~ 626° F: 2% or reading ±2° C / 3.6° F
	Probe	-20° ~ 260° C / -4° ~ 500° F: ±1% or reading ±1.5° C / 2.7° F
Optical Resolution		4:1
Emissivity		Adjustable 0.10-1.0
Resolution		0.1° C (1.0° F)
Response Time		<250ms
Spectral Response		8 ~ 14um
Polarity Display		Auto display, "-" indicates negative, while positive with no sign.
Auto Power Off		Meter shuts off automatically after 20 seconds inactivity
Operating Temp.		0° C ~ 50° C / 32° F ~ 122° F
Storage Temp.		-20° C ~ 60° C / -4° F ~ 140° F
Relative Humidity		Operating: 10-95%RH Storage: <80% RT
Power Supply		CR2032 1*3.0V Lithium Battery
Weight		100g
Dimensions(L*W*H)		151*41*20mm

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Catalog No. **101413**

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.