



IT42A

| Infrared Thermometer

☰ Details Info

Features:

1. Temp. range: -50 to 350°C (-58 to 662°F)
2. Optical resolution: D:S=13:1
3. Built-in laser pointer
4. Overrange indication
5. Backlit LCD display
6. Fixed at 0.95 emissivity
7. Data Hold
8. Auto power off

Specification:

IR Temp Range	-50 °C ~ 550 °C/ -58 °F ~ 1022 °F
Basic Accuracy(IR)	-50 °C ~ 0 °C: ±4 °C

	0 °C ~ 550 °C: $\pm 2\% \pm 2$ °C
Response Time	$\leq 500\text{ms}$
Emissivity	fixed at 0.95
Optical Resolution	D:S=13:1
Resolution	0.1 °C/ °F
Spectral Response	8 ~ 14um
Diode Laser	Output<1mW, 630 ~ 670nm, class 2(II)
Auto Power Off	Auto shut off after 20 seconds of 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%RH
Power Supply	9V battery
Dimensions(L*W*H)	155.5*98.8*27.5mm
Weight	166g
Accessories	User's Manual, 9V Battery, carrying pouch with gift box



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