

APPA IT-1 InfraRed Thermometer

InfraRed Thermo & Voltage Detector



APPA[®]

Advanced Instrument Technology Made Easy



ACTUAL SIZE

NEW **APPA IT-1**

Extra large LCD display with backlit
Single point laser sighting
Best accuracy in its class +/-1% of reading
Holds temperature reading for 5 seconds
Integrated non-contact AC voltage detection
with LCD indication
Ultra bright white LED Torch
Easy °C / °F unit switching
Low battery indication in segments
Pocket Clip designed for easy carrying
Universal designed accessories (Option) to
attach on any Clamp meters or DMMs

Specifications (All at 23°C ± 2°C < 80%RH)

Infrared °C / °F: Range: -10°C ~ 500°C / 14°F ~ 932°F

Best Accuracy: +/-1°C / 2°F

Best Resolution: 0.2°C

None Contact Voltage Detection: 60VAC ~ 600VAC

Response Time: <1 sec.

D:S Ratio: 8:1

Measured Wavelength Range: 6.5µm to 14µm

Operating Temperature: 0°C ~ 40°C

Storage Temperature: -20°C ~ 60°C

Temperature Coefficient: 0.1x(Spec. Accuracy)/ °C, <18°C, >28°C

Battery Life: 20 hours (ALKALINE)

Power Requirement: IEC LR03, AM4 or AAA size 1.5V x 1pc

Dimensions: 0.8in(W) x 3.95in(L) x 1.15in(D) / 20mm(W) x 100mm(L) x 29mm(D)

Weight: Approx. 50g

Specifications subject to change without notice.

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