

Non Contact Infrared Thermometer

Model: BG 42




Features

- Unit selectable °F / °C
- Spotratio
- Backlight
- Pre-set emissivity 0.98
- Quick response time at 500ms
- Auto Power off

Applications

- Automotive & Diesel
- Electrical & Industrial
- Food Safety & HVAC
- Other Applications

SPECIFICATIONS

Field of View	8:1
Detector	Thermopile
Temperature Range	-20~500°C 4~932°F
Resolution	0.5°C, 0.5°F
Operation Temperature & Humidity	0~40°C, 32~104°F, 10~90%RH
Storage Temperature & Humidity	-10~60°C, 14~140°F, 75%RH
Accuracy	±2°C(4°F) or ±2% of reading
Repeatability	Within ±1% of reading or ± 1°C(2°F)
Response Time	0.5 Seconds
Display	4 Digit LCD
Display Illumination	Backlight LED
Target Indicator	Laser Spot
Emissivity	0.98
Power Off	Automatic power off after 10 seconds
Low Battery	Indicated by "  "
Battery	9V battery, 006P, IEC6F22, NEDA 1604
Power Life	Approximately 15 Hrs
Accessories	9V battery, Instruction manual, pouch
Dimensions	157.5 x 115 x 36mm, 17.5 x 4.5 x 1.4inch
Weight	Approx. 180g

Product Codes	Description	Stock Status
TMP-IR-BG42	Non-Contact Infrared Thermometer, BG42	Please Call