Infrared Thermometer

Handheld/Portable

NIT 110

SALIENT FEATURES

Simple one handed operation	
Laser targeting	
LCD with Backlight	
°C / °F Select Switch	
Laser ON/OFF Switch	
Automatic Power Off	
Display Hold Function	
Emissivity 0.1 to 1.00 adjustable	

SPECIFICATIONS

Range : -50 to 1100°C (-58 to 2012°F)
Accuracy: ±1.5% or ±1.5°C
Repeatability: ±1% or ±1°C
Distance to Spot Size : 50:1
Emissivity: 0.95 Preset, 0.1 ~ 1.0 adjustable
Resolution: 0.1°C/°F
Response time : 500ms
Wave Length : 8 to 14 μm
9 data storage
°C/°F Switch
Data Hold
Laser On/Off Switch
Backlight ON/OFF Switch
Auto Power Off
Dual laser
Max / Min / Avg / Dif value display
High/low temperature alarm
Power : 9V Alkaline battery



STANDARD INCLUSIONS

- Basic Instrument with pouch
- Traceable Calibration Certificate
- 9V Alkaline Battery
- Instruction Manual

OPTIONAL ITEM (ADD ON)

Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC 17025:2017 Standards

Manufactured by

NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED



AN ISO 9001:2015 CERTIFIED COMPANY

170/1a2, Chennai Bangalore Highway Road, Sembarambakkam, Chennai – 600 123. INDIA.

 Phone : Domestic Sales
 044 - 66777020, 005, 021, 024.
 E-Mail : mktgchennai@nagman.com

 Phone : Export Sales
 +91-44-66777006, 008.
 E-Mail : exports@nagman.com

www.nagman.com

Specifications subject to change owing to continuous development. Contact us for latest Datasheet.

NIE/TDS/NIT 110/01/00

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