# **Infrared Thermometer**

Handheld/Portable

**NIT 75** 

### **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 750°C (-58 to 1382°F) Accuracy: ±1.5% or ±1.5°C Repeatability: ±1% or ±1°C Distance to Spot Size: 12:1 Emissivity : 0.95 Preset, 0.1  $^{\sim}$  1.0 adjustable Resolution: 0.1°C/°F Response time: 500ms, 95% response Wave Length: 5 to 14 µm 30 groups memory units for data storage °C/°F Switch Data Hold Laser On/Off Switch Backlight ON/OFF Switch Auto Power Off Single Laser Max / Min / Avg / Dif value display High/low temperature alarm Power: 9V Alkaline battery

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# STANDARD INCLUSIONS

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

## **OPTIONAL ITEM (ADD ON)**

Since 1972

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

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