

Infrared Thermometers



TEMPERATURE



IRT206



FEATURES

8:1 MID-RANGE INFRARED THERMOMETER

Ideal for most applications in HVAC/R, plumbing and heating, electrical, automotive and other industrial jobs.

- Rugged and ergonomic design for general purposes
- Ultra-low power consumption in shutdown mode
- Extended long time measuring reliability
- Backlit LCD display
- Switchable On/Off Laser sighting
- °F/°C selectable
- Auto off
- CE, RoHS, WEEE approved

SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 8:1
- ◆ Range: -4° to 604°F (-20° to 317°C)
- ◆ Emissivity: Fixed at 0.95
- ◆ Resolution: 0.5°F / 0.5°C
- ◆ Accuracy: ±2%
- ◆ Operating temperature: 32° to 122°F, 10 to 90%RH
- ◆ Power Source: 1 "9V" battery (included)

UPC	NO.
02060 9	IRT206

The new IRT206 "Heat Seeker™" infrared thermometers are precision measuring devices used for obtaining accurate temperatures instantaneously without having to contact the object being measured. It works by capturing and measuring the invisible infrared energy naturally emitted from all objects. It offers an easy and safe method to instantaneously measure surface temperatures of objects which are difficult or unsafe to contact.

The "Heat Seeker™" has a rugged, ergonomic design and features a backlit LCD display with built-in laser sighting. The IRT206 has a measurement range of -4° to 604°F (-20° to 317°C) and utilizes a switchable on/off laser pointer for target location. The practical distance-to-spot (DS) ratio of 8:1 is suitable for most consumer and commercial applications.

12:1 LOW TEMPERATURE REFRIGERATION, A/C AND FOOD SERVICE INFRARED THERMOMETER

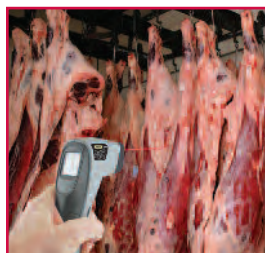
Ideal for subcooling applications, particularly food service, refrigeration and air conditioning.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- Backlit LCD Display
- Auto Measuring
- Extended, long time measuring reliability
- Temperature data storage
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic trigger lock
- Ergonomic design
- Auto off
- CE, RoHS, WEEE approved

- ◆ Distance to Spot (DS) ratio: 12:1
 - ◆ Range: -58° to 600°F (-50° to 316°C)
 - ◆ Emissivity: Fixed at 0.97
 - ◆ Accuracy (@ ambient temperature of 77°F/25°C):
 - ±5°F (±3°C) within -58° to -22°F (-50° to -30°C)
 - ±3°F (±2°C) within -22° to 212°F (-30° to 100°C)
 - ±2% within 212° to 600°F (100° to 316°C)
 - ◆ Thermopile: 8 ~ 14µm
 - ◆ Repeatability: ±2°F (±1°C)
 - ◆ Resolution: 0.1°F (0.1°C)
 - ◆ Response Time: 500 ms.
 - ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90%RH
 - ◆ Auto Power Off: Automatically after approx. 6 seconds
 - ◆ Battery Life: 16 hours
 - ◆ Dimensions: 6.69 x 5.23 x 1.77 in. (170 x 133 x 45mm)
 - ◆ Weight: 5.8 oz. (163g) Approx.
 - ◆ Power Source: 1 "9V" battery (included)
- Includes: • Instruction manual
• Soft carrying case



IRT656



UPC	NO.
40656 4	IRT656

Infrared Thermometers

FEATURES
12:1 INFRARED THERMOMETER WITH "K" PORT AND AUTO ADJUSTABLE EMISSIVITY

Ideal to use in building and plant maintenance, hazardous environments and most industrial jobs.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- High/Low Audible Alarm
- Backlit LCD Display
- Max/Min/Avg
- Auto Measuring
- Extended, long time measuring reliability
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic trigger lock
- Ergonomic design
- E-Smart: Automatic emissivity adjustment for accurate measurement
- CIS: Temperature sensitivity color LCD display alert
- Auto off
- CE, RoHS, WEEE approved


SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 12:1
 - ◆ Range: -25° to 999°F (-32° to 535°C)
 - ◆ Emissivity: Adjustable 0.1 to 1.0
 - ◆ Accuracy (@ ambient temperature of 77°F/25°C): ±5°F (±3°C) within -25° to -4°F (-32° to -20°C) ±3°F (±2°C) within -4° to 212°F (-20° to 100°C) ±2% within 212° to 999°F (100° to 535°C)
 - ◆ Thermopile: 5 ~ 14μm
 - ◆ Repeatability: ±2°F (±1°C)
 - ◆ Resolution: 0.1°F (0.1°C)
 - ◆ Response Time: 500 ms.
 - ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 95%RH
 - ◆ Auto Power Off: Automatically after approx. 6 seconds
 - ◆ Thermocouple Range: -328° to 2516°F (-200° to 1380°C)
 - ◆ Thermocouple Accuracy: ±1° °F/°C
 - ◆ Dimensions: 7.09 x 5.12 x 1.57 in. (180 x 130 x 40mm)
 - ◆ Weight: 6.9 oz. (195g) Approx.
 - ◆ Power Source: 1 "9V" battery (included)
 - ◆ Optional: "K" type probe
- Includes:
- Instruction manual
 - Soft carrying case

UPC	NO.
40642 7	IRT642


IRT642

12:1 WIDE-RANGE INFRARED THERMOMETER

Primarily used in HVAC/R and automotive applications.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- Backlit LCD Display
- Auto Measuring
- Extended, long time measuring reliability
- Temperature Data Storage
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic Trigger Lock
- Auto off
- CE, RoHS, WEEE approved



- ◆ Distance to Spot (DS) ratio: 12:1
 - ◆ Range: -25° to 999°F (-32° to 535°C)
 - ◆ Emissivity: Fixed at 0.95
 - ◆ Accuracy (@ ambient temperature of 77°F/25°C): ±5°F (±3°C) within -25° to -4°F (-32° to -20°C) ±3°F (±2°C) within -4° to 212°F (-20° to 100°C) ±2% within 212° to 999°F (100° to 535°C)
 - ◆ Thermopile: 5 ~ 14μm
 - ◆ Repeatability: ±2°F (±1°C)
 - ◆ Resolution: 0.1°F (0.1°C)
 - ◆ Response Time: 500 ms.
 - ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90%RH
 - ◆ Auto Power Off: Automatically after approx. 6 seconds
 - ◆ Battery Life: 16 hours
 - ◆ Dimensions: 6.69 x 5.23 x 1.77 in. (170 x 133 x 45mm)
 - ◆ Weight: 5.8 oz. (163g) approx.
 - ◆ Power Source: 1 "9V" battery (included)
- Includes:
- Instruction manual
 - Soft carrying case

UPC	NO.
40650 2	IRT650


IRT650


Infrared Thermometers



TEMPERATURE



FEATURES

12:1 WIDE-RANGE INFRARED THERMOMETER WITH ADJUSTABLE EMISSIVITY, MEMORY AND ALARM

Primarily used in HVAC/R and other general industrial applications. Adjustable emissivity makes it ideal for almost any material to be measured.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- High/Low Audible Alarm
- Backlit LCD Display
- Min/Max/Avg/ΔT
- Auto Measuring
- Extended, long time measuring reliability
- Temperature Data Storage
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic Trigger Lock
- Ergonomic design
- Auto off
- CE, RoHS, WEEE approved

SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 12:1
- ◆ Range: -25° to 999°F (-32° to 535°C)
- ◆ Emissivity: Adjustable 0.1 to 1.0
- ◆ Accuracy: (@ ambient temperature of 77°F/25°C)
 - ±5°F (±3°C) within -25° to -4°F (-32° to -20°C)
 - ±3°F (±2°C) within -4° to 212°F (-20° to 100°C)
 - ±2% within 212° to 999°F (100° to 535°C)
- ◆ Thermopile: 5 ~ 14μm
- ◆ Repeatability: ±2°F (±1°C)
- ◆ Resolution: 0.1°F (0.1°C)
- ◆ Response Time: 500 ms.
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90%RH
- ◆ Auto Power Off: Automatically after approx. 6 seconds
- ◆ Battery Life: 16 hours
- ◆ Dimensions: 6.69 x 5.23 x 1.77 in. (170 x 133 x 45mm)
- ◆ Weight: 6.6 oz. (187g) Approx.
- ◆ Power Source: 1 "9V" battery (included)
- Includes:
 - Instruction manual
 - Soft carrying case

IRT653



UPC	NO.
40653 3	IRT653

IRT670



30:1 HIGH-PERFORMANCE ULTRA WIDE-RANGE INFRARED THERMOMETER

High precision and high performance unit, can be used in most industrial applications, including furnaces and heat exchangers.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- High/Low Audible Alarm
- Backlit LCD Display
- Min/Max/Avg
- Auto Measuring
- Extended, long time measuring reliability
- 10 point memory
- Temperature data storage
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic trigger lock
- Ergonomic design
- Auto off
- CE, RoHS, WEEE approved

- ◆ Distance to Spot (DS) ratio: 30:1
- ◆ Range: -25.6° to 1400°F (-32° to 760°C)
- ◆ Emissivity: Adjustable 0.1 to 1.0
- ◆ Accuracy: (@ ambient temperature of 77°F/25°C)
 - ±5°F (±3°C) within -25.6° to -4°F (-32° to -20°C)
 - ±3°F (±2°C) within -4° to 212°F (-20° to 100°C)
 - ±2% within 212° to 1400°F (100° to 760°C)
- ◆ Thermopile: 8 ~ 14μm
- ◆ Repeatability: ±2°F (±1°C)
- ◆ Resolution: 0.1°F (0.1°C)
- ◆ Response Time: 500 ms.
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90%RH
- ◆ Auto Power Off: Automatically after approx. 6 seconds
- ◆ Battery Life: 16 hours
- ◆ Dimensions: 7.8 x 6.5 x 2 in. (200 x 166 x 51mm)
- ◆ Weight: 10.6 oz. (300g) Approx.
- ◆ Power Source: 1 "9V" battery (included)
- Includes:
 - Instruction manual
 - Carrying case



UPC	NO.
40670 0	IRT670

Infrared Thermometers

FEATURES
50:1 HIGH-PERFORMANCE ULTRA WIDE-RANGE INFRARED THERMOMETER

High precision and high performance unit, can be used in hazardous, superheated, subcooled, and other challenging industrial applications.

- Switchable ON/OFF Laser sighting
- °F/°C switchable
- High/Low Audible Alarm
- Backlit LCD Display
- Min/Max/Avg/ΔT
- Auto Measuring
- Extended, long time measuring reliability
- 10 point memory
- Temperature data storage
- Low Battery indication
- Ultra-low power consumption in shutdown mode
- Electronic trigger lock
- Ergonomic design
- Auto off
- CE, RoHS, WEEE approved


SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 50:1
- ◆ Range: -25.6° to 2372°F (-32° to 1300°C)
- ◆ Emissivity: Adjustable 0.1 to 1.0
- ◆ Accuracy:
 - (@ ambient temperature of 77°F/25°C)
 - ±5°F (±3°C) within -25.6° to -4°F (-32° to -20°C)
 - ±3°F (±2°C) within -4° to 212°F (-20° to 100°C)
 - ±2% within 212° to 2372°F (100° to 1300°C)
- ◆ Thermopile: 8 ~ 14μm
- ◆ Repeatability: ±2°F (±1°C)
- ◆ Resolution: 0.1°F (0.1°C)
- ◆ Response Time: 500 ms.
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90%RH
- ◆ Auto Power Off: Automatically after approx. 6 seconds
- ◆ Battery Life: 16 hours
- ◆ Dimensions: 7.8 x 6.5 x 2 in. (200 x 166 x 51mm)
- ◆ Weight: 9.9 oz. (280g) Approx.
- ◆ Power Source: 1 "9V" battery (included)
- Includes: • Instruction manual
- Carrying case

UPC	NO.
40677 9	IRT675


IRT675

50:1 DATA LOGGING HIGH-RANGE INFRARED THERMOMETER

Extremely high range and DS ratio, ideal for use in superheated and subcooled applications.

- Data hold
- Ergonomic hand grips
- 10 point data memory
- 4 digit backlit dual display
- Auto power off
- Adjustable laser sight
- °F/°C selectable
- Min/Max/Avg and differential
- Audible alarm
- Low battery indication
- CE and RoHS approved

- ◆ Distance to Spot (DS) ratio: 50:1
- ◆ Range: -58° to 1832°F (-50° to 1000°C)
- ◆ Emissivity: Adjustable 0.1 to 1.1
- ◆ Dimensions: 7.9 x 5 x 1.9 in. (200 x 127 x 47mm)
- ◆ Weight: 11.7 oz. (330g)
- ◆ Power Source: 1 "9V" battery (included)
- Includes: • Data logger software
- 1 "K" probe
- Molded hard case
- Software
- Cable

UPC	NO.
52046 0	IRT500DL


IRT500DL

6:1 POCKET HVAC/R GENERAL PURPOSE INFRARED THERMOMETER

Convenient and accurate measurement in most HVAC/R application and industrial jobs.

- Easy to use
- Auto power off
- Lock function
- Min/Max readings
- Fits in your pocket
- CE approved

- ◆ Distance to Spot (DS) ratio: 6:1
- ◆ Range: -67° to 482°F (-55° to 250°C)
- ◆ Emissivity: Fixed at 0.95
- ◆ Accuracy: ±0.6 °F/°C
- ◆ Response time: 1 second
- ◆ Dimensions: 4.1 x 2 x 0.7 in. (104 x 51 x 18mm)
- ◆ Weight: 4.6 oz. (130g)
- ◆ Power Source: 2 "CR2032" batteries (included)
- Includes: • Neck strap

UPC	NO.
20199 2	IRT203


IRT203




CE
IRT105

FEATURES

1:1 HEAT CHECK MINI INFRARED

Ideal for most HVAC/R job sites. Compact size.

- Ideal for landlord/tenant disputes
- Easy to use
- Auto power off
- Lock function
- Min/Max readings
- Fits in your pocket
- CE approved

SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 1:1
- ◆ Range: -27° to 428°F (-33° to 220°C)
- ◆ Emissivity: Default at 0.95, Adjustable 0.05
- ◆ Accuracy: ±0.6 °C/°F
- ◆ Response time: 1 second
- ◆ Dimensions: 2.7 x 1.5 x 0.7 in. (68 x 37 x 18mm)
- ◆ Weight: 2.7 oz. (76g)
- ◆ Power Source: 2 "CR2032" batteries (included)

Includes: • Wrist strap

UPC	NO.
20196 1	IRT105



CE
IRT305K

8:1 STICK STYLE WIDE-RANGE INFRARED WITH "K" TYPE PORT

Ideal for applications in HVAC/R, automotive, electrical and other industrial jobs.

- Laser sighting
- "K" type port
- Bright backlight
- Average/high/low
- Alarm function
- °F/°C switch
- Auto power off
- Min/Max readings
- Lock function
- CE approved

- ◆ Distance to Spot (DS) ratio: 8:1
- ◆ Range: -76° to 932°F (-60° to 500°C)
- ◆ Emissivity: Fixed at 0.95
- ◆ "K" port thermocouple range: -832° to 1990°F (-64° to 1400°C)
- ◆ Accuracy: ±2° °F/°C
- ◆ Response time: 1 second
- ◆ Dimensions: 5.4 x 1.7 x 1.2 in. (138 x 43 x 30mm)
- ◆ Weight: 3.1 oz. (88g)
- ◆ Power Source: 1 "9V" battery (included)

Includes: • Wrist strap

UPC	NO.
20205 0	IRT305K



CE
IRT40-20WR

20:1 HIGH-RANGE INFRARED THERMOMETER WITH "K" TYPE PORT

High Temperature Range, 20:1 DS ratio, suitable for superheated and subcooled applications.

- Dual purpose thermometer with infrared and contact functions
- Auto power off
- Low battery indication
- "K" type thermocouple port
- °F/°C selectable
- High and low temperature alarm
- Min/Max modes
- Differential and average temperature functions
- Low battery indication
- CE approved

- ◆ Distance to Spot (DS) ratio: 20:1
- ◆ Range: -76° to 1400°F (-60° to 760°C)
- ◆ Emissivity: Adjustable 0.1 to 1.0
- ◆ "K" type range: -83° to 1999°F (-64° to 1400°C)
- ◆ Response time: 1 sec
- ◆ Dimensions: 6.9 x 2.8 x 1.5 in. (175 x 72 x 39mm)
- ◆ Weight: 10.1 oz. (285g)
- ◆ Power Source: 2 "AAA" batteries (included)

UPC	NO.
20350 7	IRT40-20WR



CE
IRT2

6:1 ECONOMY GUN STYLE INFRARED THERMOMETER WITH LASER

Ideal to use in HVAC/R and automotive applications.

- Precise non-contact measurement
- Laser target pointer
- Backlight
- °F/°C selectable
- Auto power off
- Jumbo LCD display
- Lightweight
- Ideal for measuring hot or moving objects
- CE approved

- ◆ Distance to Spot (DS) ratio: 6:1
- ◆ Range: -4° to 500°F (-20° to 260°C)
- ◆ Emissivity: Fixed at 0.95
- ◆ Accuracy: ±3%
- ◆ Resolution: 1°
- ◆ Response time: 500 m/sec
- ◆ Dimensions: 6.25 x 3.11 x 2.25 in. (159 x 79 x 57mm)
- ◆ Weight: approx. 6.3 oz. (179g)
- ◆ Power Source: 1 "9V" battery (included)

Includes: • Wrist strap
• Carrying case

UPC	NO.
20880 9	IRT2



Infrared Thermometers/Digital Thermometers

FEATURES

25:1 HACCP FOOD SERVICE INFRARED THERMOMETER WITH CONTACT PROBE

Primarily used for food service.

- Hazard Analysis and Critical Control Point (HACCP) check mode features 3 visible LED icons to indicate whether the temperature is within FDA guidelines for frozen or hot foods
- Non-contact infrared for surface temperature and an attached stainless steel probe for internal temperature
- Min/Max mode
- Lock mode for continuous readings of up to 30 minutes for infrared temperatures and 4 minutes for internal readings
- °F/°C selectable
- Adjustable emissivity
- Auto power off
- CE approved

SPECIFICATIONS

- ◆ Distance to Spot (DS) ratio: 25:1
- ◆ Infrared Range: -67° to 572°F (-55° to 250°C)
- ◆ Infrared Accuracy: 1.8°F up to 150°F, ±1.5% of reading thereafter
- ◆ Infrared Resolution: .5°F (.2°C)
- ◆ Contact Probe Range: -67° to 626°F (-55° to 330°C)
- ◆ Contact Probe Accuracy: Below 23°F: 1.8°F, 23° to 150°F: 0.8°F, Above 150°F: ±1% of reading
- ◆ Dimensions: .87 x 1.5 x 7.48 in. (22 x 38 x 190mm)
- ◆ Weight with battery: 3.15 oz. (80g)
- ◆ Power Source: 1 "9V" battery (included)

UPC	NO.
20303 0	IRT303HACCP



CE
IRT303HACCP

8:1 GUN-STYLE INFRARED THERMOMETER WITH LASER

Wide temperature range and high DS ratio allowing more applications in HVAC/R, automotive, electrical and other industrial jobs.

- Precise non-contact measurement
- Laser target pointer
- Automatic data hold
- Bright backlight
- °F/°C selectable
- Auto power off
- Ideal for measuring very hot or moving objects
- CE approved

- ◆ Distance to Spot (DS) ratio: 8:1
- ◆ Range: -4° to 788°F (-20° to 420°C)
- ◆ Emissivity: Fixed at 0.95
- ◆ Accuracy: ±4°F (2°C), ±2% of reading
- ◆ Response time: 500 m/sec
- ◆ Resolution: 1°
- ◆ Dimensions: 6.7 x 1.7 x 1.6 in. (170 x 43 x 41mm)
- ◆ Weight: approx. 4.9 oz. (139g)
- ◆ Power Source: 1 "9V" battery (included)

Includes: • Carrying case
• Lanyard

UPC	NO.
20900 4	IRT4



CE
IRT4

MINI STYLE INPUT WIDE-RANGE DATA LOGGING THERMOMETER

For use in labs, industrial control and audits and measuring surface temperature.

- Small size
- Auto ranging
- Auto power off
- Min/Max memory
- Data hold
- °F/°C switch
- Easy-to-use
- Calibration screw
- CE approved

- ◆ Range: -328° to 2498°F (-200° to 1370°C)
 - ◆ Accuracy: ±0.3% of reading
 - ◆ Resolution 0.1°F (0.1°C)
 - ◆ Sampling rate: 2.5 times/second
 - ◆ Dimensions: 6.5 x 2.3 x 1.25 in. (165 x 58 x 41mm)
 - ◆ Power Source: 1 "9V" battery (included)
- Includes: • Carrying case
• 1 "K" type beaded tip probe (TPK500)

UPC	NO.
21020 8	DT307-2.5



CE
DT307-2.5

TEMPERATURE



FEATURES

SPECIFICATIONS

WIDE RANGE DUAL PORT DIGITAL THERMOMETER WITH BOOT

For use in labs, industrial control and audits, measuring differential temperature T1/T2 and "K" & "J" thermocouple inputs.



- Jumbo Display with four digit LCD
- Dual Channel "K" type ports T1/T2
- Accepts "K" and "J" thermocouples
- Fast response
- Hi/Lo temperature alarm
- Temperature hold
- Min/Max/Avg
- Clock setting
- Relative temperature mode
- Low Battery and Overload indicators
- Auto Power off
- Protective rubber housing
- Instrument displays in °F/°C/Kelvin- absolute temperature

- ◆ Range: "K" -148° to 2372°F
"J" range -148° to 1832°F
- ◆ Temperature Accuracy: ± 0.1% + 1°F
- ◆ Temperature resolution: 0.1° up to 99.9° and 1° thereafter
- ◆ Sampling rate: 1 second
- ◆ Battery Life: 550 hours
- ◆ Operating Conditions: 32° to 122°F, 0-80%RH
- ◆ Storage Conditions: -4° to 140°F, 0-80%RH
- ◆ Dimensions: 6.5 x 3.0 x 13 in. (164 x 76 x 32mm)
- ◆ Weight: 15 oz. (415g) with batteries
- ◆ Power Source: 4 "AAA" batteries (included)
- Includes: • 2 "K" type beaded thermocouples (TPK500)
- Protective Boot

DT721

UPC	NO.
21009 3	DT721

DIGITAL THERMOMETER WITH ONE "K" TYPE PROBE AND CASE

For use in labs, industrial control and audits and measuring differential temperature T1/T2.



- Single probe input
- Accepts "K" type thermocouple probes
- Data hold
- Max hold
- °F/°C switch
- Auto power off
- CE and RoHS approved

- ◆ Range: -58° to 2000°F (-50° to 1093°C)
- ◆ Accuracy: ±1.8°F from -22° to 302°F
±4°F at all other ranges;
±1°C from -30° to 150°C;
±2°C at all other ranges
- ◆ Probe length: 5 in. with 3 ft. cord
- ◆ Power Source: 1 "9V" battery (included)
- Includes: • Molded hard case
- 1 "K" type beaded tip probe (TPK500)

CE
RoHS
DT8801

UPC	NO.
21005 5	DT8801

WATERPROOF DIGITAL THERMOMETER

For use in labs, industrial control and audits and measuring differential temperature T1/T2.



- Waterproof
- Temperature °F/°C selectable
- Single input
- IP66 waterproof rating design
- Auto ranging
- Backlight
- Auto power off
- Min/Max Memory
- Keypad
- CE and RoHS approved

- ◆ Range: -328° to 2372°F (-200° to 300°C)
- ◆ Accuracy: ±1.8°F (±1°C)
- ◆ Sampling rate: 2.5 per sec.
- ◆ Power Source: 1 "9V" battery (included)
- Includes: • Molded hard case
- Waterproof "K" probe with boot (TPK500)

CE
RoHS
DT8811WP

UPC	NO.
21090 1	DT8811WP



Professional Hand-Held Thermometers

FEATURES

DIGITAL THERMOCOUPLE THERMOMETER

For use in labs, industrial control and audits and measuring differential temperature T1/T2.

- Dual probe input
- Accepts "K", "J" & "T" type probes
- T1/T2 temperature differential
- Data hold
- Record feature
- Relative clock
- °F/°C switch
- Backlight
- Auto power off
- Low battery indicator
- RS-232 computer interface
- Replaces DT8803
- CE and RoHS approved

SPECIFICATIONS

- ◆ "K" type temperature range: -328° to 2498°F (-200° to 1370°C)
- ◆ Accuracy: 0.1% (±1°F)
- ◆ Resolution: 0.1 to 1
- ◆ Response time: 1 sec.
- ◆ Dimensions: 7.16 x 2.83 x 1.18 in. (182 x 72 x 30mm)
- ◆ Power Source: 1 "9V" battery (included)
- Includes: • 2 "K" type probes (TPK500)
 - Molded hard case

UPC	NO.
21012 3	DT8852
12710 0	ASFT KIT PC Interface Kit (Optional)



CE
RoHS
DT8852

DIGITAL PLATINUM RTD THERMOMETER/DATA LOGGER

For use in labs, industrial control.

- Pt 3916/3926/385 RTD standard
- Stand-alone logging function 97 sets
- 4,200 data logging capacity
- Warning beeper with high/low setting
- Max/min with Time, Max-Min, Average, Hold
- C/F/K user selectable
- Backlight LCD display
- CE approved

- ◆ "K" type temperature range: -328° to 2498°F (-200° to 1370°C)
- ◆ Accuracy: 0.1% (±1°F)
- ◆ Resolution: 0.1 to 1
- ◆ Response time: 1 sec.
- ◆ Dimensions: 7.16 x 2.83 x 1.18 in. (182 x 72 x 30mm)
- ◆ Power Source: 6 "AAA" batteries (included)
- Includes: • Software
 - RS232 cable
 - Manual

UPC	NO.
21030 7	PRDT1317DL



CE
PRDT1317DL

WATERPROOF KEY PAD THERMOMETER WITH ALARM

Ideal for reading surface temperature where water is present, such as aquarium maintenance, whirlpool therapy and pool maintenance.

- High and low alarm function
- Min/Max memory recall feature
- Temperature °F/°C selectable
- Data hold/test function
- 1 second sensing time
- Stainless steel sensor probe
- Auto power off
- Protective plastic cap for probe
- Pocket clip and stand on back
- Sensor wire compartment
- CE approved

- ◆ Range: -58° to 302°F (-50° to 150°C)
- ◆ Accuracy: ±1.8°F (±1°C)
- ◆ Probe length: 5 in. with 3 ft. cord
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
21070 3	DKP300MA



CE
DKP300MA

DIGITAL JUMBO DISPLAY SERVICE THERMOMETER

For use in labs, industrial control and food service applications.

- Displays ambient temperature and remote temperature via probe
- Temperature alarm function with high and low limits
- Audible and visual alarm set points
- Probe is immersible in water
- Clock displays hours and minutes
- Sensor wire compartment
- CE approved

- ◆ Resolution: 0.1°
- ◆ Accuracy: ±1.8°F (±1°C)
- ◆ Response time: 1 second
- ◆ Probe length: 5.125 in.
- ◆ Power Source: 1 "AAA" battery (included)
- Includes: • Wrist strap

UPC	NO.
21060 4	PT300M



Range: -58° to 302°F (-50° to 150°C)

CE
PT300M

TEMPERATURE

"K" Type Probes



All "K" type probes fit and work with: DT8801, DT8803, DT307-2.5, DT8852, DT721, DT306DL, DT309DL, DT8811WP

GENERAL PURPOSE "K" TYPE PROBE WITH CORD

- Range: -58° to 482°F (-50° to 250°C)
- Probe length: 3.75 in.
- Cord length: 4 ft.

UPC	NO.
25001 3	TPK02

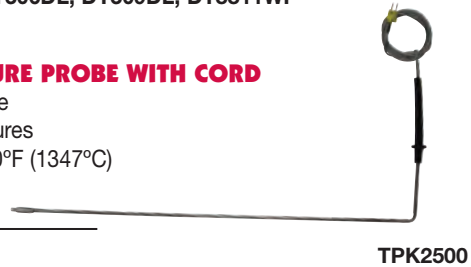


TPK02

HIGH TEMPERATURE PROBE WITH CORD

- Molten metal probe
- For high temperatures
- Range: Up to 2500°F (1347°C)
- Wire length: 2 ft.

UPC	NO.
25080 8	TPK2500



TPK2500

AIR TYPE PROBE WITH CORD

- Range: -40° to 950°F (-40° to 510°C)
- Probe length: 8 in.
- Cord length: 4 ft.

UPC	NO.
25004 4	TPK04



TPK04

SURFACE SENSOR "K" TYPE PROBE WITH CORD

- Range: -40° to 950°F (-40° to 510°C)
- Probe length: 8 in.
- Cord length: 4 ft.

UPC	NO.
25003 7	TPK03

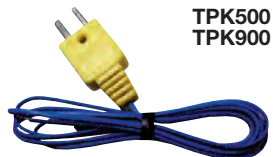


TPK03

GENERAL PURPOSE BEADED TIP PROBES

- TPK500: -50° to 500°F (-45° to 260°C)
- TPK900: Up to 900°F (482°C)
- Wire length: 3.125 ft.

UPC	NO.
25015 0	TPK500
25020 4	TPK900 (Hi Temp)



TPK500
TPK900

PIERCING "K" TYPE PROBE WITH CORD

- Range: -40° to 1562°F (-40° to 850°C)
- Probe length: 8 in.
- Cord length: 4 ft.

UPC	NO.
25005 1	TPK05



TPK05

EXPOSED TIP "K" TYPE PROBE WITH CLAMP

- Range: -58° to 1202°F (-50° to 650°C)
- Wire length: 6 ft.

UPC	NO.
25060 0	TPKPP



TPKPP

BEADED TIP "K" TYPE PROBE WITH OVEN CLIP

- Range: -40° to 950°F (-40° to 510°C)
- Heavy duty clip
- Wire length: 4 ft.

UPC	NO.
52504 0	OC119

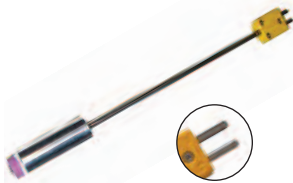


OC119

PLUG-IN "K" TYPE SURFACE PROBE

- Range: -40° to 950°F (-40° to 510°C)
- Probe length: 8 in.
- Best if used with probe extender, Model TPKH

UPC	NO.
25045 7	SSP144



SSP144

PLUG-IN "K" TYPE PIERCING PROBE

- Range: -40° to 1562°F (-40° to 850°C)
- Probe length: 8 in.
- Best if used with probe extender, Model TPKH

UPC	NO.
25050 1	SSP145

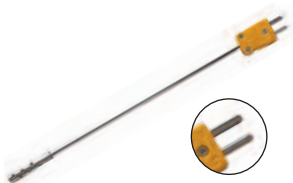


SSP145

PLUG-IN "K" TYPE AIR PROBE

- Range: -40° to 500°F (-40° to 260°C)
- Probe length: 8 in.
- Best if used with probe extender, Model TPKH

UPC	NO.
25055 6	SSP146



SSP146

"K" TYPE THERMOCOUPLE PROBE EXTENDER

- Extender to handle for use with interchangeable probe tips
- Cord length: 4 ft.

UPC	NO.
25070 9	TPKH



TPKH

TEMPERATURE

Digital Stem Thermometers

FEATURES
DIGITAL THERMOMETER

- Auto power off
- °F/°C switch
- Food safe stainless steel 5 in. stem


SPECIFICATIONS

- ◆ Resolution: $\pm 0.1^{\circ}$
- ◆ Accuracy: $\pm 1.8^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$)
- ◆ Power Source: 1 "LR44" battery (included) plus 1 Extra "LR44" battery (included)

UPC	NO.
20033 9	DPT300E


 Range: -40° to 302°F (-40° to 150°C)

DPT300E
DIGITAL THERMOMETER

- Instant Read
- °F/°C selectable
- Food Safe
- Stainless Steel
- 4.5 in. (114mm) Stem
- Flat Edge, Non-Roll Case



- ◆ Temperature Range: -40° to 302°F (-40° to 150°C)
- ◆ Resolution: $\pm 0.1^{\circ}$
- ◆ Accuracy: $\pm 1.8^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$)
- ◆ Probe Length: 4.5 in. (114mm)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20035 3	DPT301FC


DPT301FC
WATER RESISTANT DIGITAL STEM THERMOMETER

- On/off switch
- °F/°C switch
- Min/Max memory
- Pocket clip

- ◆ Resolution: $\pm 0.1^{\circ}$
- ◆ Accuracy: $\pm 1.8^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$)
- ◆ Sampling Rate: 1 second
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20050 6	DPT392FC

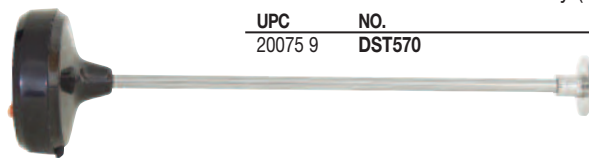

 Range: -14° to 392°F
 (-10° to 200°C)

DPT392FC
SURFACE DIGITAL STEM THERMOMETER

- On/off Switch
- °F/°C switch
- Pocket clip
- Replaces DST300

- ◆ Resolution: $\pm 0.1^{\circ}$
- ◆ Accuracy: $\pm 1.8^{\circ}\text{F}$ (1°C)
- ◆ Sampling Rate: 1 second
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20075 9	DST570


DST570

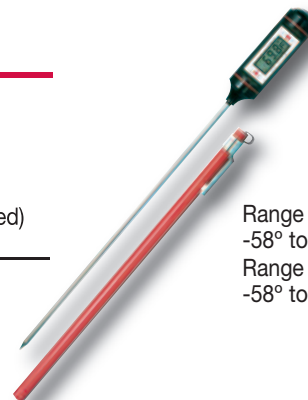
 Range **DST570:**
 -50° to 572°F (-50° to 300°C)

LAB DIGITAL STEM THERMOMETERS

- On/off switch
- Auto power off
- °F/°C switch
- Pocket clip

- ◆ Resolution: $\pm 0.1^{\circ}$
- ◆ Accuracy: $\pm 2.5^{\circ}\text{F}$ (2°C)
- ◆ Sampling Rate: .05 seconds
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20135 0	DT310LAB
20140 4	DT510LAB


 Range **DT310LAB:**
 -58° to 302°F (-50° to 150°C)
 Range **DT510LAB:**
 -58° to 536°F (-50° to 280°C)

**DT310LAB
DT510LAB**



TEMPERATURE

**DT320TH
DT520TH**

Range **DT320TH:**
-58° to 302°F (-50° to 150°C)
Range **DT520TH:**
-58° to 536°F (-50° to 280°C)



FEATURES

T-HANDLE DIGITAL STEM THERMOMETERS

- On/Off Switch
- °F/°C switch
- Pocket clip

SPECIFICATIONS

- ◆ Resolution: ±0.1-1°
- ◆ Accuracy: ±1.8°F (1°C)
- ◆ Sampling Rate: 1 second
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20150 3	DT320TH
20160 2	DT520TH

Range **DT340RH:**
-58° to 572°F (-50° to 300°C)
Range **DT540RH:**
-58° to 536°F (-50° to 280°C)

**DTH340RH
DTH540RH**



ROTARY HEAD DIGITAL STEM THERMOMETERS

- On/Off switch
- Auto power off
- °F/°C switch
- Pocket clip

- ◆ Resolution: ±0.1°
- ◆ Accuracy: ±2°F (1°C)
- ◆ Power Source:
1 "CR2023" battery (included)

UPC	NO.
20115 2	DT340RH includes 1 extra battery
20120 6	DT540RH



DT572WPB

Range:
-580° to 572°F (-50° to 300°C)

WATERPROOF HI-TEMP DIGITAL STEM THERMOMETER

- On/Off switch
- °F/°C switch
- Min/Max memory
- Data hold switch
- Pocket clip
- Cover fits on back for additional length

- ◆ Range: -58° to 572°F (-50° to 300°C)
- ◆ Accuracy: ±3°F (2°C)
- ◆ Sampling Rate: 1 second
- ◆ Power Source: 1 "CR2023" battery (included)

UPC	NO.
20145 9	DT572WPB

**DT605MFC
DT655HFC**



Range **DT605MFC**
-58° to 302°F (-50° to 150°C)
Range **DT655HFC**
-58° to 536°F (-50° to 280°C)

WATERPROOF KEY PAD DIGITAL STEM THERMOMETERS

DT605MFC

- On/Off Switch
- Auto power off
- Min/Max memory
- ◆ Accuracy: ±1.8°F
- ◆ Resolution: 0.1-1°
- ◆ Power Source: 1 "LR44" battery (included)

DT655HFC

- On/Off Switch
- Auto power off
- °F/°C switch
- ◆ Accuracy: ±8°F (6°C)
- ◆ Resolution: 0.1-1°
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20165 7	DT605MFC

UPC	NO.
20170 1	DT655HFC



Digital Stem Thermometers

FEATURES

SPECIFICATIONS

KEY PAD DIGITAL STEM THERMOMETERS

DT610MF

- On/Off Switch
- Auto power off
- °F/°C switch
- Min/Max memory
- ♦ Resolution: 0.1-1°
- ♦ Accuracy: ±1.8°F (1°C)
- ♦ Power Source: 1 "LR44" battery (included)

UPC	NO.
20175 6	DT610MF

DT618HF

- On/Off Switch
- Auto power off
- ♦ Resolution: 0.1-1
- ♦ Accuracy: ±8°F (6°C Avg)
- ♦ Power Source: 1 "LR44" battery (included)

UPC	NO.
20185 5	DT618HF



DT610MF

Range: -58° to 302°F (-50° to 150°C)



DT618HF

Range: -58° to 536°F (-50° to 300°C)

DELUXE DIGITAL STEM THERMOMETER

Ideal for Household and Commercial Uses.

- Temperature hold switch
- Auto power off
- °F/°C switch
- Pocket clip
- Drop Resistant

- ♦ Temperature Range: -40° to 302°F (-40° to 150°C)
- ♦ Resolution: ± 0.1°
- ♦ Accuracy: ± 1.8°F (±1°C)
- ♦ Probe Length: 2.5 in. (64mm)
- ♦ Power Source: 1 "LR44" battery (included)

UPC	NO.
20005 6	HDT303K



HDT303K

Range: -40° to 302°F (-40° to 150°C)

DELUXE DIGITAL STEM THERMOMETER

Ideal for Food Preparation, Household, Manufacturing, Photography, Hobby, Automotive, Heating, Refrigeration.

- Temperature hold switch
- Auto power off
- °F/°C switch
- Pocket clip
- Drop Resistant

- ♦ Temperature Range: -40° to 302°F (-40° to 150°C)
- ♦ Resolution: ± 0.1°
- ♦ Accuracy: ± 1.8°F (±1°C)
- ♦ Probe Length: 2.5 in. (64mm)
- ♦ Power Source: 1 "LR44" battery (included)

UPC	NO.
20005 6	HDT304K



HDT304K

Range: -40° to 302°F (-40° to 150°C)

HVAC/R DIGITAL STEM THERMOMETER

- On/Off switch
- °F/°C switch
- Data hold switch
- Pocket clip
- Velcro strip for pipes
- Magnetic back for grilles and registers

- ♦ Resolution: ±0.1°
- ♦ Accuracy: ±1.8°F (1°C)
- ♦ Sampling Rate: 1 second
- ♦ Power Source: 1 "LR44" battery (included)

UPC	NO.
20006 3	YHDT303KVM



YHDT303KVM

Range: -40 to 302°F (-40 to 150°C)

TEMPERATURE



TEMPERATURE



FT80H



FEATURES

HORIZONTAL REFRIGERATOR AND FREEZER THERMOMETER

- Horizontal reading
- Hanging or free standing
- Easy to read display
- °F/°C scales

SPECIFICATIONS

- ◆ Range: -20° to 80°F (-48° to 27°C)
- ◆ Dimensions: 1.25 x 4.75 x 0.75 in. (32 x 121 x 19mm)

UPC	NO.
24015 1	FT80H



FT80R



REFRIGERATOR/FREEZER THERMOMETER

- Stainless steel
- Hanging or free standing
- Easy-to-read round dial
- °F/°C scales
- Temperature Indicators

- ◆ Range: -20° to 80°F (-29° to 27°C)
- ◆ Dial diameter: 2.5 in.

UPC	NO.
24005 2	FT80R



320
321



ANALOG POCKET THERMOMETERS WITH MAGNIFYING LENS

- Range 320: -40° to 160°F
- Range 321: -0° to 220°F
- Rugged stainless steel probe

Includes: • Protective sheath with pocket clip

UPC	NO.
00320 1	320
22391 3	321



PT500P

ANALOG THERMOMETER

- NSF approved thermometer, ideal for cooking and other food service applications
- 3 temperature ranges available
- Magnified dial
- Durable stainless steel probe
- Rugged construction
- Small size
- Easy-to-read display
- °F only

- ◆ Range: 50° to 550°F
 - ◆ Response time: 15 seconds
 - ◆ Dial diameter: 1 in.
 - ◆ Probe length: 5 in.
- Includes: • Plastic sheath with pocket clip

UPC	NO.
23070 1	PT500P





Analog Food Service Thermometers

FEATURES

LONG-STEM ANALOG THERMOMETER

For agricultural and gardening applications.

- Ideal for agriculture
- Glass lens
- Durable stainless steel probe
- Rugged construction
- 2 in. dial
- Easy to read display

SPECIFICATIONS

- ◆ Range: 0° to 220°F
- ◆ High Temperature: 50° to 550°F (50° to 285°C)
- ◆ Length: 8 in. long
- ◆ Dial diameter: 2 in.

UPC	NO.
23100 5	PT2008G-550



PT2008G-550

OVEN THERMOMETER

For use in cooking applications.

- Stainless steel
- Hanging or free standing
- Easy-to-read round dial
- °F/°C
- Temperature Indicators

- ◆ Range: 100° to 600°F (38° to 315°C)
- ◆ Dial diameter: 2.5 in.

UPC	NO.
24020 5	OT550



OT550

ANALOG MEAT COOKING THERMOMETER

- Ideal for cooking
- Large Easy-to-Read Dial
- Durable Construction
- 4.5 in. (114mm) Food Safe Stainless Steel Stem
- Oven Safe
- Dishwasher Safe

- ◆ Range: 120° to 210°F (49° to 99°C)
- ◆ Resolution: ±2°
- ◆ Rugged stainless steel design
- ◆ Suggested cooking temperatures for different meats
- ◆ Probe Length: 4.5 in. (114mm)

UPC	NO.
20928 8	MT200



MT200

TEMPERATURE



RWT800

FEATURES

DIGITAL COOKING THERMOMETER/TIMER

- Ideal for cooking
- Auto Power Off
- Easy-to-Read Timer and Thermometer
- Easy-to-Read Temperature Setting
- Pre-programmed Taste Levels
- Programmable Levels: Rare, Medium Rare, Medium, Well Done
- Stainless Steel Probe with 3 ft. Cable
- Combination Belt Clip and Stand
- Alarm Sounds when Food is Done

SPECIFICATIONS

- ◆ Range: 32° to 212°F (0° to 100°C)
 - ◆ Power Source: 2 "AAA" batteries (not included)
- Includes: • Belt clip with stand

UPC	NO.
20951 6	RWT800



WBT700

WIRELESS COOKING THERMOMETER

- Cook Temp and Set Temp at a glance
 - Timer Function in both Main Unit and Pager
 - Stainless Steel Probe with 3 ft. Cable
 - °F/°C selectable
 - Set to Desired Time and Temperature
- Pager Alarm Sounds when Food is Done

- ◆ Range: 14° to 392°F (-10° to 200°C)
- ◆ Power Source: Main unit: 2 "AAA" batteries (not included) Pager: 2 "AAA" batteries (not included)

UPC	NO.
20952 3	WBT700



DWS350SSQ

DELUXE DIGITAL STEM THERMOMETER WITH QUICK TIP

10 times faster than regular probes. Dishwasher safe cooking thermometer.

- Rugged Stainless Steel Construction
- Submersible
- "Quick Tip™" Rapid Response (Pat. Pend.)
- "Self-Set™" Calibrating (Patented)
- Waterproof
- °F/°C switchable
- Min/Max memory
- Data hold button
- Calibration switch
- Fast Response

- ◆ Range: -40° to 450°F (-40° to 232°C)
- ◆ Accuracy: ±1.8° to 3.6°F (±1° to 2°C)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20010 0	DWS350SSQ



DKT900



DIGITAL COOKING/GENERAL PURPOSE THERMOMETER

- Automatic shutoff
- °F/°C switch
- Ideal for cooking
- Durable stainless steel stem

- ◆ Range: -40° to 302°F (-40° to 150°C)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
20927 1	DKT900

Indoor/Outdoor Thermometers

FEATURES
JUMBO DISPLAY IN/OUTDOOR THERMOMETER

For measuring and monitoring both indoor and outdoor temperature.

- Measures with water resistant outdoor probe
- Monitors outdoor temp. -58° to 158°F
- Monitors indoor temp. 32° to 122°F
- Large jumbo LCD display
- Recall of Min/Max
- 12 ft. cable with probe
- Wall mount or stand for desktop display
- 12/24 hour clock

SPECIFICATIONS

- ◆ Range: -58° to 158°F (-50° to 70°C)
- ◆ Dimensions: 4 x .75 x 4.5 in. (102 x 19 x 114mm)
- ◆ Power Source: 1 "AAA" battery (included)

Includes: • Mounting accessories

UPC	NO.
10012 7	DT898P


DT898P
DIGITAL RECORDING THERMOMETER WITH EXTERNAL PROBE

Ideal for walk-in refrigerators, reach-in boxes, as well as household and lab applications.

- Displays inside and outside temperature simultaneously with current time & date
- Records minimum and maximum temperatures with exact time and date stamp
- Waterproof exterior sensor cable is extremely thin for easy threading through windows
- Ideal for refrigeration walk-in & reach-in boxes, household, lab and much more
- °F/°C selectable
- For hanging or free standing

- ◆ Indoor range: 14° to 176°F (-10° to 80°C)
- ◆ Outdoor range: -40° to 176°F (-40° to 80°C)
- ◆ Resolution: 0.5°
- ◆ Accuracy: ±1.8°F (±1°C)
- ◆ Dimensions: 3.5 x 3.5 x 1 in.
- ◆ Probe length: 6.5 ft. (2m)
- ◆ Display size: 2.45 x 1.57 in.
- ◆ Dimensions: 3.5 x 3.5 x 1 in. (89 x 89 x 25mm)
- ◆ Power Source: 1 "AAA" battery (included)

UPC	NO.
24155 4	DTR900


DTR900



FEATURES

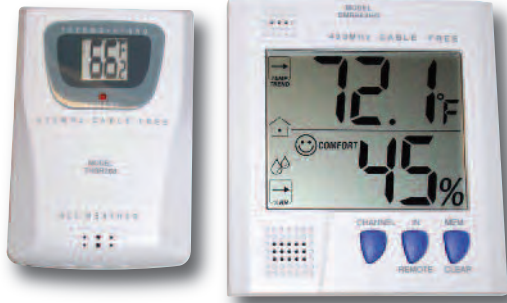
SPECIFICATIONS

WIRELESS THERMO-HYGROMETER WITH REMOTE SENSOR

Use in general monitoring of environment: building, plant, silo, warehouse and storage.

- Monitors temperature and humidity from up to 90 feet away
- °F/°C selectable
- Up to three sensors may be used with base station
- Includes one remote sensor
- Jumbo display
- Min/Max memory
- Trend information
- Comfort indicator
- **THGR268** - Additional Remote Temperature and Humidity Sensor
- CE and RoHS approved

- ◆ Indoor and outdoor temperature range: -58° to 158°F (-50° to 70°C)
 - ◆ Indoor and outdoor humidity range: 25% to 90%
 - ◆ Temperature resolution: 0.2°F (0.1°C)
Humidity resolution: 1%
 - ◆ Transmitting range: up to 90 ft.
 - ◆ Transmission interval: approximately every 30 seconds
 - ◆ Transmission frequency: 433 MHz
 - ◆ Dimensions: Base: 4.5 x 4 x 0.75 in.
Sensor: 4 x 2.75 x 0.75 in.
 - ◆ Weight: (w/o batteries):
Base station: 5.5 oz. (156g);
Sensor: 2.2 oz. (62g)
 - ◆ Power Source:
Base station: 2 "AA" batteries (included)
Sensor: 2 "AA" batteries (included)
- Includes: • 1 wireless temperature/humidity sensor Model THGR268



CE
RoHS
EMR963HG
Sensor THGR268

UPC	NO.
60070 2	EMR963HG
60073 3	THGR268 sensor-temperature and humidity

DIGITAL WIRELESS THERMOMETER/CLOCK

General monitoring of temperature.

- Displays Indoor & Outdoor Temperature
- Min/Max Temperature Display
- Alarm Clock with Dual Snooze, Day and Date
- 3 Channel capable Wireless Thermometer
- Temperature Trend Indicator
- Perpetual Calendar
- Super Bright LED Backlight
- °F/°C, 12/24 Hours Selectable
- CE approved

- ◆ Range:
Indoor: 32° to 122°F (0° to 50°C)
Outdoor: -4° to 140°F (-20° to 60°C)
 - ◆ Power Source:
Base station: 2 "AA" batteries (not included)
Remote unit: 2 "AAA" batteries (not included)
- Includes: • RSA-T remote sensor

UPC	NO.
60016 0	DTC500



DTC500

3 CHANNEL CAPABLE WIRELESS THERMOMETER WITH REMOTE

Used to monitor and measure indoor and outdoor temperature.

- Min/Max memory
- Programmable Temperature Alert
- °F/°C Selectable
- CE approved

- ◆ Range:
Indoor: 32° to 122°F (0° to 50°C)
Outdoor: -4° to 140°F (-20° to 60°C)
 - ◆ Power Source: 2 "AAA" batteries (not included)
- Includes: • 1 RSAT remote sensor

UPC	NO.
60017 7	EMR813



CE
EMR813

FEATURES

WATERPROOF/SPLASH PROOF PANEL METER

Ideal for all weather conditions, measures outdoor temperatures.

- Low battery indication
- Display flashes
- Mounting thickness 0.3 in. (8mm)
- Accessible Functions: Power on/off
- Display digit size: .5 x .3 in. (12 x 6.5mm)
- Display window size: 1.5 x .7 in. (38 x 7.6mm)
- CE approved



SPECIFICATIONS

- ◆ Range: -58° to 158°F (-50° to 70°C)
- ◆ Accuracy: $\pm 2^\circ\text{F}$ ($\pm 1^\circ\text{C}$)
- ◆ Display resolution: 0.1 in. between -19.9° to 158° otherwise 1°
- ◆ Sampling rate: 10 seconds
- ◆ Sensor cord length: 33 in. (838mm)
- ◆ Dimensions: Front frame: 2.8 x 1.9 in. (72 x 47mm)
Case body: 2.1 x 1.1 x .5 in. (54 x 28.6 x 12.5mm)
Mounting frame: 2.8 x 1.6 (71.1 x 40.6mm)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
01234 5	MN630WP



CE
MN630WP

TEMPERATURE

STANDARD DIGITAL PANEL METER WITH EXTERNAL SENSOR

Wide range of applications.

- °F/°C switch
- High/low alarm
- Jumbo digital display
- 10 ft. cord with stainless steel sensor

- ◆ Range: -58° to 302°F (-50° to 150°C)
- ◆ Probe size: 1.875 in.
- ◆ Resolution: 0.1°
- ◆ Digit height: 0.75 in.
- ◆ Display size: 1.85 x 0.85 in.
- ◆ Dimensions: 2.4 x 1.4 x 0.5 in. (61 x 36 x 13mm)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
22140 2	DPM300PP



DPM300PP

MINI PANEL METER WITH EXTERNAL SENSOR

Wide range of applications.

- °F/°C button
- On/Off button
- Digital display
- 3 foot cord with stainless steel sensor
- Suction cup on back

- ◆ Range: -58° to 302°F (-50° to 150°C)
- ◆ Probe size: 1.75 in.
- ◆ Cord length: 3 ft. (1m)
- ◆ Resolution: 0.1°
- ◆ Digit height: 0.5 in.
- ◆ Display size: 1.6 x 0.6 in.
- ◆ Dimensions: 2.05 x 1.06 x 0.5 in. (52 x 27 x 13mm)
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
22100 6	MDP300PP



MDP300PP



DPM560BF

FEATURES

SOLAR PANEL TEMPERATURE METER WITH BACK MOUNTING FLANGE

Wide range of applications.

- Built-in back flange for flush mounting
- Stainless steel sensor and case
- °F/°C switch
- Digital display
- Battery back-up

SPECIFICATIONS

- ◆ Range: -58° to 302°F (-50° to 150°C)
- ◆ Accuracy: ±2°F (±1°C)
- ◆ Cord length: 3 ft. (1m)
- ◆ Resolution: 0.1°F
- ◆ Probe size: 1.18 in.
- ◆ Display size: 0.45 x 1.3 in.
- ◆ Digit height: 0.35 in.
- ◆ Dimensions: (ø x D): 2.55 x 1 in.
- ◆ Flange diameter: 3.4 in.
- ◆ Power Source: 1 "LR44" battery (included)

UPC	NO.
22035 1	DPM560BF



DPM560FF

SOLAR PANEL TEMPERATURE METER WITH FRONT MOUNTING FLANGE

Wide range of applications.

- Built-in front flange for recessed mounting
- Stainless steel sensor and case
- °F/°C switch
- Digital display
- Battery back-up

- ◆ Range: -58° to 302°F (-50° to 150°C)
- ◆ Accuracy: ±2°F (±1°C)
- ◆ Cord length: 3 ft. (1m)
- ◆ Resolution: 0.1°F
- ◆ Probe size: 1.18"
- ◆ Display size: 0.45 x 1.3 in.
- ◆ Digit height: 0.35 in.
- ◆ Dimensions: (ø x D): 2.55 x 1 in.
- ◆ Flange diameter: 3.4 in.
- ◆ Power Source: 1 "CR44" battery (included)

UPC	NO.
22030 6	DPM560FF



CE
AQ150

DIGITAL AQUARIUM THERMOMETER

Ideal for use in aquarium, and aqua-culture applications.

- Displays ambient and remote temperature
- Min/Max temperature memory
- High/low temperature alarm
- Jumbo digital display
- Room and outer sensor temperature switch
- °F/°C switch
- Backlight
- Foldaway stand
- CE approved

- ◆ Ambient range: 14° to 122°F (-10° to 50°C)
 - ◆ Remote range: -58° to 158°F (-50° to 70°C)
 - ◆ Resolution: 0.1°
 - ◆ Accuracy: ±1.8°F (±1°C)
 - ◆ Sampling rate: 10 second
 - ◆ Cord length: 10 ft. (3m)
 - ◆ Display size: 1.88 x 0.82 in.
 - ◆ Dimensions:
2.87 x 2 x 0.6 in. (73 x 51 x 15mm)
 - ◆ Power Source: 1 "AAA" battery (included)
- Includes
- Suction cup
 - Velcro mounting tape

UPC	NO.
22150 1	AQ150