



# PT200 Dual Probe Thermometer

## Applications

- Measures superheat, evaporator plate and condensing temperatures
- Measures liquid and air temperatures
- Can be used as an all purpose thermometer by using the one handheld probe

## Features

- Special three position switch—Position one displays “A” sensor temperature, position two displays “B” probe temperature, position three displays “B” probe temperature minus “A” probe temperature (differential for Superheat setting)
- Special “HOLD” switch locks in temperature reading
- Furnished with two Type J thermocouple probes and one hand held general purpose temperature probe (Can use two probes simultaneously.)
- Broad measuring range from -40°F to +1200°F (-40°C to +649°C)
- Large LCD display
- Battery operated with low power indicator
- Carrying case furnished

Specifications	
Sensors	(2) Type J thermocouple probes with 5' wire, and (1) general purpose probe with 3' wire
Accuracy	+/-2°F
Measuring range	-40°F to +1200°F (-40°C to +649°C)
Display	LCD 3 1/2 digits, 1/2" high
Power source	(1) 9 Volt battery (not included)
Case	High impact thermoplastic
Carrying case	Vinyl, zippered (supplied)
Weight	4.5 ounces
Dimensions	2 3/4" x 5 1/8" x 1"

Celsius version also available - Model No. PT200C

# PT201 Dual Probe Thermometer

Designed to stand up to the rigors of daily field use, this accurate thermometer will measure temperatures from -40°F to +1200°F and display the reading on a large LCD. Furnished complete with 3 Type J thermocouple sensors with industry standard connectors.

## Features

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- Special “HOLD” switch locks in temperature reading
- Furnished with two Type J thermocouple probes and one submersible general purpose temperature probe (Can use two probes simultaneously.)
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## PT100 DIGITAL POCKET SURFACE THERMOMETER

### Applications

- Measures temperature of evaporator plate and condensing temperatures
- Measures air inlet, outlet and surrounding air
- Provides fast response—within seconds
- Accurate within 2/10° surface, 1° air

### Features

- Large LCD display—7/16" high, 3 1/2 digits, 1/10 increments
- Ultra sensitive air and surface reading probe
- Temperature "HOLD" switch—keeps readings fixed
- Battery operated (requires standard 9 Volt battery)
- Dimensions: 1 1/2" x 6 3/4" x 7/8"

Part No.	Description	Temperature Range
PT100	Fahrenheit Model	-40°F to +199.9°F
PT100C	Celsius Model	-40°C to +93.28°C
PT100H	High Temp. Fahrenheit	-40°F to +250°F
PT100HC	High Temp. Celsius	-40°C to +120°C



## LPT600 EASY TEMP LASER THERMOMETER

### Applications

- Non contact temperature measurement of any surface
- One second response
- Auto hold, auto power off
- Compact, lightweight, low cost

### Features

- +/- 2% Accuracy
- +/- 0.5% of reading, plus one digit repeatability
- 3:1 Optics ratio with a 1" min. target
- Battery operated (requires standard 9 Volt battery)
- Temperature Range 0° to 600°F (-18°C to 315°C)

Part No.	Description	Temperature Range
LPT600	Laser Pocket Thermometer	0°F to 600°F (-18°C to 315°C)



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- Furnished with two Type J thermocouple probes and one hand held general purpose temperature probe (Can use two probes simultaneously.)
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## ST01 & ST02 Dial Pocket Thermometers

A sturdy one inch diameter dial thermometer complete with a five inch long stem. The housing is stainless steel and is waterproof. A flexible plastic pocket case complete with clip is furnished. Other features include easy reading large numerals, and recalibration adjustment for continued accuracy. 12/Case.

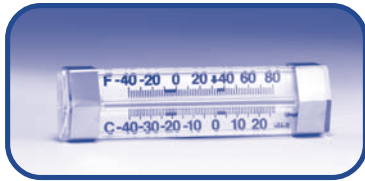
PART NO.	APPLICATION	TEMPERATURE RANGE
ST01	Refrigerators/Freezers	-40°F to +160°F
ST02	Air Conditioners	0°F to +220°F



## ST03 & ST04 Portable Thermometers

Designed specifically for refrigerator, freezer and oven use. Easily hangs on wire shelves or is free standing on any flat surface. Durable construction features a stainless steel case and unbreakable lens.

PART NO.	APPLICATION	TEMPERATURE RANGE
ST03	Refrigerators	-20°F to +80°F
ST04	Ovens	+100°F to +600°F



## ST06 Refrigerator/Freezer Thermometer

Designed for refrigerator and freezer applications. Provided with two integral stainless steel wire clips for ease of hanging on wire shelves. The horizontal design minimizes shelf storage obstruction. Reads in both Centigrade and Fahrenheit.

PART NO.	APPLICATION	TEMPERATURE RANGE
ST06	Refrigerators/Freezers	-40° to +80°F, -40° to +27°C



## ST07 & ST08 Dial Pocket Thermometers

A sturdy 1 3/4" diameter expanded face dial thermometer complete with a five inch long stem. Dial features both fahrenheit and celsius scales. The housing is stain-less steel and is waterproof. A flexible plastic pocket case complete with clip is furnished. Other features include easy reading large numerals, and recalibration adjustment for continued accuracy.

PART NO.	APPLICATION	TEMPERATURE RANGE
ST07	Air Conditioners	0° to 220°F (-18°C to 105°C )
ST08	Refrigerators/Freezers	-40°F to 160°F (-40°C to 70°C)



## ST09 Digital Pocket Thermometer

A convenient pocket thermometer that changes reading from fahrenheit to celsius with a push of a button . The hold feature allows you to lock in the reading for an unlimited amount of time. Runs on 1.5 volt battery, automatic power off after 10 minutes.

### FEATURES

- Min/Max
- ON/OFF Switch
- Drop Resistant
- F/C Switch
- Data Hold
- Water Resistant
- Protective Cover
- Pocket Clip

PART NO.	APPLICATION	TEMPERATURE RANGE
ST09	Refrigerators/Freezers Food Processing/Prep. Heating/Ventilating	-40°F to +392°F (-40°C to 200°C )



## ST10 Digital Pocket Thermometer

A convenient pocket thermometer that changes reading from fahrenheit to celsius with a push of a button .

### FEATURES

- Large Easy-to-read LCD display area: 15/16" X 15/32" (24mm X 12mm)
- Display updates every one second
- Powered by 1.5V watch battery, included. Free spare battery.
- Immerse stem at least 15/32" (1.2cm) for accurate readings.
- Pocket clip
- 4 23/32" (12cm) stainless steel stem

PART NO.	TEMPERATURE RANGE
ST10	-50°F to +305°F (-45°C to 150°C )