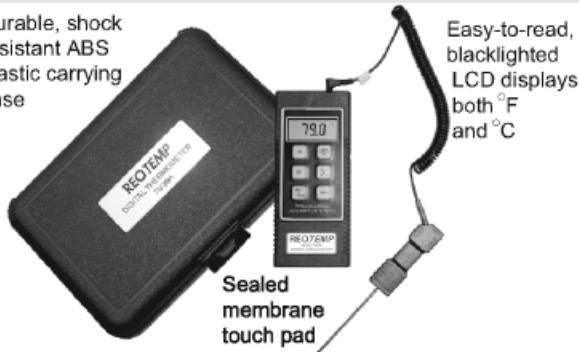


Digital Thermometers Hand-Held Thermometers

Thermistor Sensor

Durable, shock resistant ABS plastic carrying case



Easy-to-read, backlighted LCD displays both °F and °C

Features

- All Solid State
- High Accuracy
- Detachable Probes
- Wide Temperature Ranges

Model TM99A
(with disposable battery)

Model TC100A
(with rechargeable battery)

Thermocouples Sensor



Model HI 9063
Water Resistant Min - Max, °F/°C



Model 701K - Pocket Size
Magnet on back - stick it anywhere in Stock in °F; Also available °C.

Features

- All Solid State
- High Stability
- Cold Junction Compensation
- Wide Temperature Ranges

Specifications	TM99A TC100A	HI 9063	701KF
Range & Resolution	-40°F to +300°F (-40°C to +150°C) 0.1°F or °C Resolution	C/LO Mode: -50 to 150°C with 0.1°C Resolution C/HI Mode: -50 to 950°C with 1°C Resolution F/LO Mode: -58 to 302°F with 0.1 Resolution F/HI Mode: -58 to 1742°F with 1°F Resolution	-50 to 1,000°F with 1°F Resolution
Accuracy	Greater of +0.3°F, or ±0.5% of reading	±0.3% Full Scale / ±3°C (hi), ±0.6°C (lo)	±0.25% (±1 Digit)
Ambient Range	0 to 150°F max, RH -90%, noncondensing	-10 to 50°C (14 to 122 F) RH 100%	32 to 104°F
Display	Backlighted, 4" LCD		
Probe	#1075 10K Thermistor, detachable	Type K thermocouple (optional)	Type K Thermocouple (Optional)
Power	TM99A - 9V alkaline battery (provided) TC100A - 9V NiCad battery with 110V charger	4 - 1.5V AAA batteries	1 - 9V battery
Size	9 1/2" x 6 1/2" x 2 1/2" (case closed)	7.7" x 3.1" x 2.4" (196 x 80 x 60mm)	3.1" x 2.4" x 1.1" (80 x 60 x 33.5mm)

How to Order

1. Specify Model #
2. Specify Probe.

Model #

701K

Probe

SPK1

Probes for Models: HI9063 and 701K Thermocouple Probes (intermediate sizes, or industrial configurations available on application) Probes have 4" handle and min. 36" lead, except where noted.

Hand-Held Thermometer Models

Thermistor Models

TM99A TC100A	Disposable Battery Rechargeable Battery
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"K" Thermocouple Models

701K HI9063	Compact Full Functioned
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Probes for Models: TM99A and TC100A

10K Thermistor Probes

All but 2010 and 7041 have 3" handle and 48" coiled lead.

Model	Description	Probe Dimensions
1075	S/S Immersion (comes standard)	.142" x 4"
1052	S/S Piercing Tip Probe	.041" x 2.8"
4040	Fast Surface Probe	
5005	Air Probe	.125" x 4"
2010	General Purpose Probe	.18" x 6"

Model	Description	Probe Dimensions
LPK5	Immersion/General Purpose	.156" x 5"
XPK2	Fast Response (no handle)	1/16" x 12"
FRK4	Fast Response	1/16" x 4"
HPK2	Piercing Tip	.156" x 4"
REK1	Soft-wire Disposable (no handle)	exposed tip 48"
SPK1	Surface Temperature	
LPKA	Gas Temperature	
LPK12	Heavy Duty General Purpose	1/4" x 12"
MRK36, 48, 60	Heavy Duty Penetration (pointed)	.40" x 36", 48" or 60"