

DIGITAL THERMOMETER

- Rugged design for field use - includes rubber holster
- Accurate to 0.3%
- °C/°F switchable
- Front panel offset adjustment to optimize accuracy
- Displays maximum reading plus data hold on large LCD display
- Includes 9V battery, holster with stand, wrist strap

TEMPERATURE

Range: -50° to 1300°C / -58° to 2000°F
Accuracy: 0.3% rdg + 1°C; > 1000°C - (0.5%)/0.3% rdg + 2°F
Resolution: 0.1° or 1° (user selectable)
Dimensions: 6.5 x 3.0 x 1.7" (165 x 76 x 43 mm including holster)
Weight: 14.2 oz (403 g)



MODEL NO. HN208 DELUXE

Complete digital thermometer kit includes model HX392 digital thermometer, air, surface and general purpose probe all in a hard carrying case for easy transportation.

Model No.	Description
HX392	Digital Thermometer, Type "K", Single Input
HN208	Thermometer Kit incl. air, surface and general purpose probes and case
HN215	5 point NIST Certificate

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THERMOCOUPLE PROBES

Model No.	Description	Max. Temperature
HN209	Surface Probe	400°C
HN210	Spring-Loaded Surface Probe	500°C
HN211	Right-Angle Surface Probe	400°C
HN212	Air/Gas Probe	800°C
HN213	Needle Tip Probe	800°C
HN214	General Purpose Probe	700°C

INFRARED THERMOMETERS

MINI

- Unique flat surface and modern housing design
- Built-in laser pointer identifies target area
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, auto data hold (when trigger released) and auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- User selectable °C or °F
- Carrying case and battery included

REED



WIDE RANGE MINI

- Unique flat surface and modern housing design
- Wide temperature range from -50°C to 550°C
- Built-in laser pointer identifies target area
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, autodata hold (when trigger released) and auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- User selectable °C or °F
- Carrying case and battery included

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PROFESSIONAL HIGH TEMPERATURE

- Unique flat surface and modern housing design
- High-temperature range to 1382°F / 750°C
- Built-in laser pointer identifies target area
- 12:1 distance to spot ratio measures smaller surface areas at a greater distance
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, auto data hold (when trigger released) and auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- User selectable °C or °F
- Carrying case and battery included

REED



Model No.	HX242
Mfg. No.	ST-880
Measuring Range	-50°C to 280°C/-58°F to 536°F
Display	LCD Backlit
Response Time	< 1 Second
Emissivity	0.95 Fixed
Distance to Spot Size Ratio	8:1
Resolution	1°C/1°F
Dimensions	160 x 82 x 41 mm
Weight	177 grams

Model No.	HX243
Mfg. No.	ST-882
Measuring Range	-50°C to 550°C/-58°F to 1022°F
Display	LCD Backlit
Response Time	< 1 Second
Emissivity	0.95 Fixed
Distance to Spot Size Ratio	8:1
Resolution	0.1 °C up to 200 °C, 1°F over 200°F
Dimensions	160 x 82 x 41 mm
Weight	177 grams

Model No.	HX245
Mfg. No.	ST-8819
Measuring Range	-50°C to 750°C
Display	LCD Backlit
Response Time	< 1 Second
Emissivity	0.95 Fixed
Distance to Spot Size Ratio	12:1
Resolution	0.1°C up to 200°C, 1°F over 200°F
Dimensions	230 x 100 x 56 mm
Weight	290 g

8:1 field of view

8" distance	16" distance	32" distance
1" target	2" target	4" target
20cm:2.5cm	40cm:5cm	80cm:10cm

LASER POINTER
For better aim of target area

WIDE RANGER

From -58°F for freezers, and up to 1400°F for automotive and industrial applications

DISTANCE TO TARGET RATIO

Defines the maximum spot size for measurements at a given distance.

TRUE RMS AC/DC CLAMP METER

WITH TEMPERATURE FUNCTION

- Measures both AC and DC current and voltage
- True RMS reading instrument permits precise measurements regardless of waveforms
- 4000-count digital display with 40-segment analog bargraph
- Audible continuity test and diode check
- Peak hold function
- Data hold function
- DCA zero function
- Low battery indication & auto power off
- Double molded housing
- Electronic overload protection
- Designed to meet IEC61010-1 Cat. III 600V

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NON-CONTACT VOLTAGE DETECTOR AUTORANGING MULTIMETER

WITH BUILT-IN FLASHLIGHT

- Autoranging multimeter
- Diode check and continuity test
- Flashlight • Auto power off
- Double molded housing and test leads
- EN61010-1 Cat. III, 1000V safety rating
- 0.2A/500V resettable fuse protection • 2000-count LCD

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AC/DC voltage Range: 600V
AC/DC Current Range: 200mA
Resistance Range: 20MΩ

Model No. IA050

22361E

Model No.	IA195
AC Current Max. Range/Resolution:	1000A/10mA
Basic Accuracy:	±2.5% rdg. ±5 dgt.
DC Current Max. Range/Resolution:	1000A/10mA
Basic Accuracy:	±3.0% rdg. ±4 dgt.
AC Voltage Max. Range/Resolution:	600V/0.1mV
Basic Accuracy:	±0.8% rdg. ±2 dgt.
DC Voltage Max. Range/Resolution:	600V/0.1mV
Basic Accuracy:	±1% rdg. ±4 dgt.
Resistance Max. Range/Resolution:	40MΩ<None>/0.1Ω
Basic Accuracy:	±1.0% rdg. ±4 dgt.
CAPACITANCE Max. Range/Resolution:	40µF/0.01nF
Basic Accuracy:	±3.0% rdg. ±5 dgt.
FREQUENCY Max. Range/Resolution:	10MHz/0.01MHz
Basic Accuracy:	±1.2% rdg. ±3 dgt.
TEMPERATURE Max. Range/Resolution:	1000°C (1832°F)/ 1°C(°F)
Basic Accuracy:	±3.0% rdg. ±5 dgt.
Dimensions:	229 H x 80 W x 49 D (mm)
Weight:	Approx. 303 g

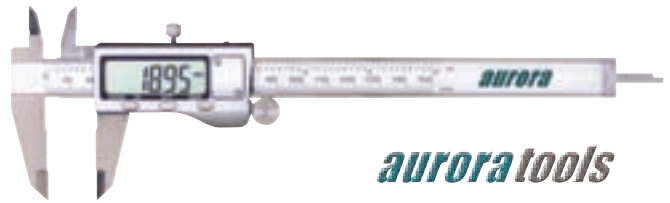


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INSTRUMENTS & SCALES

ALL STAINLESS STEEL ELECTRONIC DIGITAL CALIPERS

- Large LCD display provides easy-to-read numbers
- Precision adjustments for accurate measurements
- Hardened stainless steel head and body
- Lock screw to hold slide in position
- Linear accuracy: +/- .001" (.03 mm)
- Inch/millimeter conversion
- Zero at any position
- ON/OFF button
- Includes: Two 1.5V batteries, type LR44 and deluxe storage case with foam inserts

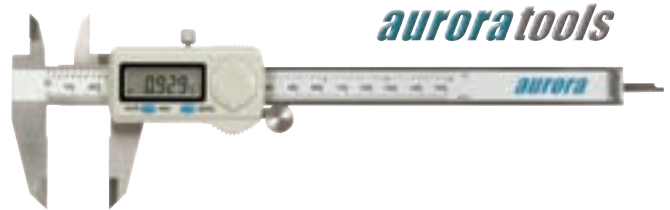


Model No.	Size	Measurement Range	Approximate Jaw Depth
TGZ370	6	0-6" (152 mm)	1-1/2" (38 mm) outside, 5/8" (16 mm) inside
TJZ861	8	0-8" (200 mm)	2" (50 mm) outside, 3/4" (19 mm) inside
THZ769	12	0-12" (305 mm)	2-7/8" (73 mm) outside, 7/8" (22.25 mm) inside

6" COOLANT PROOF ELECTRONIC DIGITAL CALIPER

- Resistant to dust, coolant liquids, oil and water spray
- Precision adjustments for accurate measurements
- Large Protective Lens LCD display provides easy-to-read numbers
- 0-6" (152 mm) measurement range
- ABS Plastic head and stainless steel body
- Lock screw to hold slide in position
- Linear accuracy: +/- .001" (.03 mm)
- Approximate jaw depth: 1-1/2" (38 mm) outside, 5/8" (16 mm) inside
- Inch/millimeter conversion
- Zero at any position
- Automatic shut OFF
- Includes two 1.5V batteries, type LR44 and a deluxe storage case with foam inserts

Model No. THZ768



ELECTRONIC DIGITAL MICROMETER

- Large LCD display provides easy-to-read numbers
- Carbide tipped measurement surfaces
- Inch/millimeter conversion
- Thimble ratchet
- Accurate to 5 decimal places
- Linear accuracy: +/- .0001" (.003 mm)
- Zero at any position
- Lock screw to hold mechanism in position
- Automatic OFF button
- Includes: Calibration wrench, two 1.5V batteries, type LR44 and wooden storage case with foam insert



Model No.	Measurement Range	Resolution
IA388	0-1" (0-25 mm)	0.00005" (0.001 mm)

CHAMP™ SQ MULTI-FUNCTIONAL INDUSTRIAL BENCH SCALES

- Capacities from 10 kg/25 lbs. to 250 kg/500 lbs.
- Stainless steel platter with painted steel frame
- RS232 interface standard with easy-to-read GMP data output: time, date, operator number, scale ID number, project number and name
- Weighing, parts counting, dynamic/animal weighing, percent weighing and checkweighing modes
- 2-line LCD display, Gross/Net/Tare function, auto-off timer, low battery warning, adjustable averaging and stability levels, retain zero data, auto-zero tracking, leveling feet and leveling bubble
- 2-year warranty on parts and labour



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Model No.	Mfg. No.	Capacity lbs./kg	Graduation lbs./kg	Platform Size		
				W"	D"	H"
HM318	CQ10R33	25/10	0.001/0.0005	12 x 12	x 3.4	
HM319	CQ25R33	50/25	0.002/0.001	12 x 12	x 3.4	
HM320	CQ50L33	100/50	0.005/0.002	18 x 18	x 3.6	
HM321	CQ100L33	200/100	0.01/0.005	18 x 18	x 3.6	
HM323	CQ250XL33	500/250	0.02/0.01	24 x 24	x 5.8	

DIGITAL COUNTING SCALE

- Used for counting and quality checking
- High accuracy load cell
- Long life rechargeable battery
- 1/30,000 counting resolution
- Tare function
- Quantity set alarm
- Resolution: 0.4 g
- Graduation: 1 g
- Capacity: 30 kg

Model No. HX133

NOT LEGAL FOR TRADE



KILOTECH