

Thermometers

Digital Thermometers

HANNA

Digital Thermometers, Checktemp

Temperature range:

-50 to +150°C. Resolution 0.1°C

Accuracy:

±0.3°C (-20 to 90°C), ±0.5°C (rest of range)

All-in-one unit with thermometer housing mounted on a stainless steel cased thermistor probe, on/off switch, LCD readout, calibration test switch and 1.4V battery. Overall 171 x 50 x 25mm L x W x H. Probe 105 x 3mm L x dia. Weight 50g.

TJ702-10 Checktemp C

BL610-04 Spare battery, 1.4V

Digital Thermometers, Checktemp 1

Ranges, resolutions and features as TJ702 but with stainless steel cased thermistor probe on 1 metre flexible lead for remote operation. Overall 106 x 58 x 19mm L x W x H. Probe 106 x 3mm L x dia. Weight 80g.

TJ705-12 Checktemp 1C

Digital Thermometer, Checktemp 4C

Temperature range: -50 to +220°C

Resolution:

0.1°C (-50 to 199.9°C),
1°C (rest of range)

Accuracy:

±0.3°C (-20 to +90°C), ±1%fsd (rest of range)

With hinged, stainless steel thermistor probe 117 x 3.5mm L x dia., folding into case when not in use. Automatic calibration check at switch-on. With 1 x 1.5V AA battery and wrist strap. Overall 165 x 50 x 20mm L x W x H (probe folded). Weight 100g.

TJ710-17 Checktemp 4C

Digital Thermometer, dual range, HI-935007

Dual measurement ranges:

-50 to +199.9°C. Resolution 0.1°C

+200 to +900°C. Resolution 1°C

-58 to +399.9°F. Resolution 0.1°F

+400 to +1650°F. Resolution 1°F

Accuracy:

±0.2% of full scale

Microprocessor based, with splashproof keypad. Includes temperature 'hold' facility and maximum/minimum temperature memory with twin-line LCD display featuring actual, min and max (since switch-on) temperatures. Readings can be user-selected in °C or °F. Overall 150 x 80 x 36mm L x W x H. Weight 300g. With fixed, Type K thermocouple probe and 3 x 1.5V AA batteries.

TJ720-85 HI-935007

BL610-15 Spare battery, 1.5V AA (3 required)

Digital Clinical Thermometer – see TG715.

Digital Hygrometers – see HY390/HY530.

Digital Thermometer, HI-93531

Ergonomically designed, high accuracy Type K thermocouple thermometers.

Dual measurement ranges:

-200 to +1371°C -328 to +2500°F

Resolution:

0.1°C/0.1°F <1000°C/1000°F

1.0°C/1.0°F >1000°C/1000°F

Accuracy:

±0.2% of full scale

Microprocessor controlled, with splashproof rubber keypad. Includes on/off switch, display "hold" key, °C/°F mode key, wrist strap and 9V battery. With memory to register both highest and lowest values and separate recall keys. Overall dimensions 150 x 80 x 36mm L x W x H. Weight 235g. Requires, but does not include, type K thermocouple probe.

TJ725-20 HI-93531, with memory

BL610-25 Spare battery, 9V

Thermocouple Probes Type K

For TJ725-10 and TJ725-20. With handle and 1 metre of flexible cable.

	Max. temp. °C	Length x dia. mm	Type
TJ733-10	900	120 x 3	Immersion. Air/liquid
TJ733-15	300	250 x 3	Air probe. Fast response
TJ733-17	900	125 x 3.2	Hypodermic insertion for most semi-solids
TJ733-22	650	205 x 5	Surface



TJ702



TJ710



TJ705



TJ725-20



TJ720-85