IRT220 *Non-Contact 12:1 Laser IR Thermometer*

Instantly measure the temperature with Min/Max of objects without making contact

Features:

- Built-in laser identifies the measurement area
- Backlit LCD display with selectable °F or °C readout
- 0.95 fixed emissivity
- Min/Max to monitor lowest and highest measurement readings
- Automatic Data Hold
- Auto power off after 10 seconds
- Complete with 9V battery
- Optional model complete with Certificate of Traceability to N.I.S.T.
- 1-year warranty

Applications:

- Measure the surface temperature of objects that are too hot to touch or hard to reach
- Measure moving objects

Specifications

Temperature Range	-4 to 932°F (-20 to 500°C)
Accuracy	±2%
Resolution	0.1°F/°C
Distance to Target Ratio	12:1
Response Time	500ms
Emissivity	0.95 fixed
Power	9V battery
Dimensions	5.4 x 2.9 x 1.5" (137 x 73 x 39mm)
Weight	5.2oz (148.5g)

Ordering Information:

IRT220   Non-Contact 12:1 Laser IR Thermometer

IRT220-NIST   IRT220 Including Certificate of Traceability to N.I.S.T.

C E

NIST
TRACEABLE
CALIBRATION
AVAILABLE

TRIPLETT
Test Equipment & Tools

CBF200 3-in-1 Circuit Breaker Finder

Circuit Breaker Finder, GFCI Receptacle Tester and Non-Contact Voltage (NCV) Detector

Features:

- Safely identify and label breaker locations within any electrical panel without removing power
- Comparison mode helps to identify the correct breaker with the signal strengths are very close
- Detect faulty wiring in 3-wire receptacles
- Lights display 6 wiring faults:
  Open Ground, Open Neutral, Hot/Ground Reverse, Open Hot, Hot/Neutral Reverse, Hot on Neutral with Hot Open
- Test GFCI for proper operation
- Built-in Non-Contact Voltage Detector (80-300V, CAT III-300V)
- One person operation
- Includes Transmitter, Receiver and 9V Battery
- cETLus listed

Applications:

- Useful, one person operation tool for residential and commercial electricians, home inspectors, kitchen and bath installers, apartment/condo property managers, DIY'ers and handymen

Specifications

Transmitter	
Voltage	120VAC Single Phase Two Wires (Live, Neutral) with Ground
Frequency	47 ~ 63 Hz
GFCI Leakage Current	7mA @ 120VAC
Safety Standard	CAT II 300V
Receiver	
Battery	9V Alkaline x 1
Auto Shut Down	After 10 minutes without any operation
Non-Contact Voltage Detection	24-300VAC
Safety Standard	CAT III 300V
Transmitter Dimensions	4.7 x 2.5 x 1.3" (118.5 x 63 x 32mm)
Receiver Dimensions	5.1 x 2.4 x 1.5" (130 x 62 x 36.9mm)
Weight	9.8oz (260g)

3-in-1

Circuit Breaker Finder

GFCI Receptacle Tester

Non-Contact Voltage Detector

Ordering Information:

CBF200   3-in-1 Circuit Breaker Finder

TRIPLETT
Test Equipment & Tools

TPAL-X *Professional Autoloader Multi Bit Screwdriver*

Perfect for the professional or do-it-yourselfer

Features:

- 18-tooth ratchet driver with forward, reverse and lock
- Custom-designed Bit Viewer lets you select the right bit instantly from the Quick-Change Barrel
- Comes with 2 Quick-Change Barrels and 12 bits, including: Slotted - 1/8", 5/32", 3/16"; Phillips - PH1, PH2, PH3; Hex - H3, H4, H5; Torx - T10, T15, T20
- Quick-Change Barrel stores in handle when not in use for quick access when needed
- Works with Triplett's TSBK-001 Security Bit-Kit set so you can make sure you always have your most-needed bits ready
- Lifetime warranty on mechanism; 1 year on bits.

Features:

- Electronic/Appliance Repair
- Security Installation and Service
- MRO (Maintenance, Repair and Operation)

Ordering Information:

TPAL-X   Professional Autoloader Multi Bit Screwdriver

TMP10 *Pocket Thermometer*

Ideal for quick temperature checks

Features:

- 2.9" (73mm) stainless steel probe
- Data Hold freezes the reading on the display
- Min/Max with reset
- Complete with LR44 battery and protective probe cover
- 1-year warranty

Applications:

- For measuring the temperature of air, liquids and semi-solids
- Food grade stainless steel probe

Specifications

Temperature Range	-58 to 572°F (-50 to 300°C)
Accuracy	±1.8°F /1°C within 32 to 212°F (0 to 100°C);
	±3.6°/2°C (other ranges)
Resolution	0.1°F/°C
Stem	2.9" (73mm) SUS304 Food Grade Stainless Steel
Power	LR44
Dimensions/Weight	5.7 x 0.8 x 0.5" (145 x 19.9 x 15mm) / 1oz (26g)

Ordering Information:

TMP10   Pocket Thermometer