



TMT-ST10

Solder Tip Tester



TMT-ST10

LEAD FREE

The TMT-ST10 is a three-in-one tip tester, providing tip temperature measurement, tip to ground resistance and tip to ground AC voltage leakage. Test data can be easily saved to memory and exported for data analysis.

- ▶ 3 in 1 solder tip tester
- ▶ Data save and export
- ▶ Lightweight and easy to use.

TMT-ST10 SPECIFICATIONS

Input Line Voltage:	DC 9V Battery
Temperature Test Range:	0°C - 600°C / 32°F - 1200°F
Temperature Resolution:	1°C / 1°F
Temperature Accuracy:	±3°C (300 to 600°C), ±5°C (other)
Voltage Test Range:	0 - 100 mV (AC)
Voltage Resolution:	0.1 mV (AC)
Voltage Accuracy:	± (5% of reading + 1 digit)
Resistance Test Range:	0 - 100 Ω
Resistance Resolution:	0.1 Ω
Resistance Accuracy:	± (5% of reading + 1 digit)
Thermal Sensor:	K Type Thermocouple (ST-SNSR-1)
Size (W x H x D):	85mm x 175mm x 48mm
Weight:	0.35 KG

PACKING LIST

TMT-ST10	Tip Tester
ST-CABLE-1	Mini USB Data Cable
ST-SNSR-1	Temperature Sensors (10 Pack)
ST-GWIRE-X*	Ground wire

*ST-GWIRE-X = EU Plug, ST-GWIRE-2 = US Plug, ST-GWIRE-3 = CN Plug

CERTIFICATION MARK



SOFTWARE INTERFACE

- ▶ The TMT-ST10 Data Output software allows test data to be downloaded from the tester and tester date and time to be synched with the computer date and time.

