



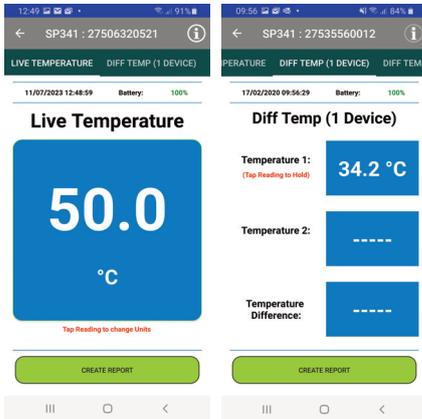
SP341 Sub-mini K type Thermometer

Features:

- Temperature Tester.
- Low Battery Indicator. (Red LED flashing on.)
- Battery type : AAA x 3
- Bluetooth 4.2
- Use with ANY “K” type probe with sub mini connector (examples over)

TPI Smart Probe App

Smart phone app allows easy documentation that you can share with your customer. Reduce paperwork and save time! Perform differential temperature tests. See Smart Phone window examples below.



SP341 Multi Point Report

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Eastleigh
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United Kingdom

TPI Europe Ltd
Unit 6 Rutherford Way Ind. Est.
Rutherford Way
Crawley
West Sussex
RH10 6LN
UK
Engineer Name: Peter Philpott
Gas Safe Reg No: 123456
ID Card No: 054321

Toby

Job ID: Test IOS v4.2

- Live Temperature Report -

Ref ID	Date/Time Taken	Serial Number	Temperature (°C)
Room 1	25/01/2021 10:27:04	27335560012	17.5
Room 2	25/01/2021 10:26:50	27335560012	17.5
Room 3	25/01/2021 10:29:45	27335560012	17.5
Room 4	25/01/2021 10:30:08	27335560012	22.9
Room 5	25/01/2021 10:30:26	27335560012	42.4
Live Temperature 1	25/01/2021 10:30:59	27335560012	26.3
Live Temperature 2	25/01/2021 10:30:51	27335560012	24.6
Live Temperature 3	25/01/2021 10:31:15	27335560012	22.7
Live Temperature 4	25/01/2021 10:31:21	27335560012	22.7
Live Temperature 5	25/01/2021 10:31:33	27335560012	33.4
Live Temperature 6	25/01/2021 10:31:39	27335560012	44.3
Live Temperature 7	25/01/2021 10:31:57	27335560012	44.3
Live Temperature 8	25/01/2021 10:31:55	27335560012	36.2
Live Temp 9	25/01/2021 10:32:15	27335560012	29.6
Live Temp 2	25/01/2021 10:32:27	27335560012	27.5
Living Room	25/01/2021 10:32:07	27335560012	26.3
Kitchen	25/01/2021 10:32:52	27335560012	24.4
Bathroom	25/01/2021 10:33:03	27335560012	24.6
Wash Wing	25/01/2021 10:33:15	27335560012	24.6
East Wing	25/01/2021 10:33:27	27335560012	23.4
Hall Entry Hall	25/01/2021 10:33:41	27335560012	40.5
Conservatory	25/01/2021 10:34:03	27335560012	30.6
Bedroom West	25/01/2021 10:34:20	27335560012	26.5
Bedroom East	25/01/2021 10:34:51	27335560012	26.9

K-Type Thermocouple Thermometer



Sub-mini K-type Thermometer

Range	-50 °C ~ 1350 °C (-58 °F ~ 2462 °F)
Resolution	0.1°C / 0.1°F
Accuracy	<p>±1.6 °C (-50 to 0 °C) ±(0.3% of reading, + 1°C) (0 to 600 °C) ±(0.4% of reading, + 1°C) (600.1 to 1350 °C)</p> <p>±2.9 °F (-58 to 32°F) ±(0.3% of reading, + 1.8°F) (32 to 1112°F) ±(0.4% of reading, + 1.8°F) (1112.1 to 2462 °F)</p> <p>** K-type sensor accuracy is excluded.</p>
Unit	°C / °F
Operation temperature	0 °C ~ 50 °C (32°F ~ 122 °F)
Storage temperature	-20 °C ~ 60 °C (-4 °F ~ 140 °F)
Battery life time	About. 75 hours.
Battery type	AAA x 3 (4.5V)
Weight	97.5 g (3.44 oz)

Thermocouple Socket which takes ANY "K" type probe with sub-mini connector

On / Off Key

On / Off and Bluetooth Connection status LED



GK16M



CK15M



FK13M

