



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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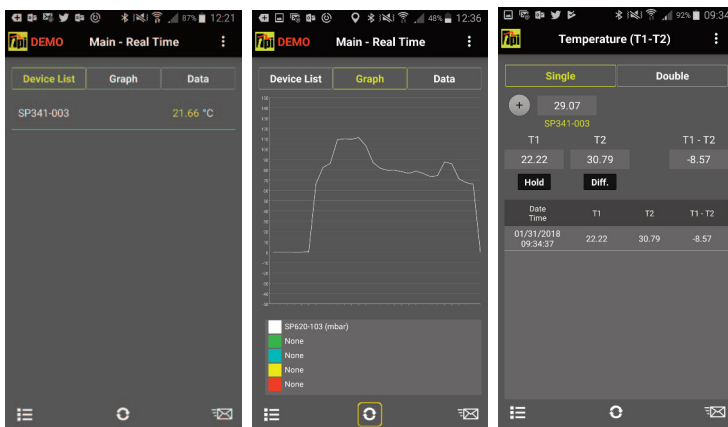
## SP341 Sub-mini K type Thermometer

### 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.



## 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	$\pm 1.6$ °C ( -50 to 0 °C ) $\pm(0.3\%$ of reading, + 1°C) ( 0 to 600 °C ) $\pm(0.4\%$ of reading, + 1°C) ( 600.1 to 1350 °C )  $\pm 2.9$ °F ( -58 to 32°F ) $\pm(0.3\%$ of reading, + 1.8°F) ( 32 to 1112°F ) $\pm(0.4\%$ of reading, + 1.8°F) ( 1112.1 to 2462 °F )  ** K-type sensor accuracy is excluded.
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 )

