



SPIAQKIT

Includes: SP597, SP700, SP1000 and A925 Case

SP597 Humidity / Temperature Probe

Features:

- Humidity Range: 0 to 100% RH
- Temperature Range: -4 to +140 °F (-20 to +60 °C)
- Probe rotates for storage / use.
- Depth adjustable probe magnet for attachment to ducts
- Connect to Smart Device and use with the TPI View App
- View "LIVE" Temperature & Humidity Readings
- Save, e-mail and/or Print Temperature & Humidity readings rooms & ducts
- Ideal for checking air conditioning system humidifiers
- Remote Data Logging Function with Multiple instruments logging at the same time
- Store ALL GPS tagged Test Results within the TPI View Job Management
- Use to calculate Wet bulb, Dewpoint, and Enthalpy

SP700 Carbon Monoxide Meter

Features:

- Carbon Monoxide Meter
- Use with smart device and TPI smart probe app
- Measure 0 to 999ppm CO
- Conduct Tests of CO Levels In Ambient Air
- Confirm Proper Operation of Alarming CO Detectors in Households
- Check For Proper Installation of Ventless Gas Fireplaces, Furnaces, and Other Combustion Devices
- Low Battery Indicator.(Red LED flashing on.)
- Battery type and Bluetooth 4.2 are last two bullets.

SP1000 NDIR CO2 Meter

CO2 meter with NDIR sensor. Use with TPI Smart Probe App to display CO2. Perform ambient CO2 level checks.

Features:

- Check ambient CO2 levels in work and living spaces
- Monitor results of air control systems
- Communicate with Smart Phone using Bluetooth LE and TPI App

Range:

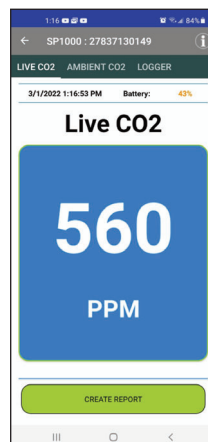
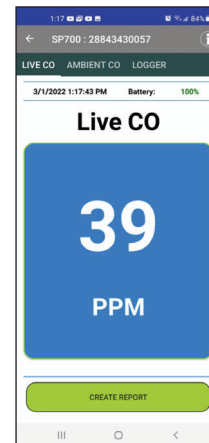
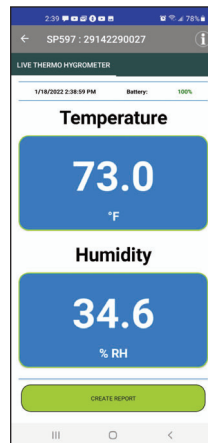
- 0 to 6000ppm

Indoor Air Quality Kit



TPI View App

powerful App to use with TPI Smart Probes for HVAC applications.



Scan the code, get the FREE App





SP597 Humidity / Temperature Probe

Humidity	Range	0%RH to 100%RH
	Resolution	0.1%RH
	Accuracy	+/-3%RH (20%RH to 80%RH) at 25°C +/-5%RH (<20%RH and >80%RH) at 25°C
Temperature	Range	-4°F to 140°F (-20°C to 60°C)
	Resolution	0.1°F / 0.1°C
	Accuracy	32°F to 140°F (0°C to 60°C) = +/- 0.1°F (+/- 0.5°C) <32°F (<0°C) = +/-2°F (+/-1.0°C)
General	Data Logging	5,000 readings in 1 sec to 59 min 59 sec intervals
	Battery Life	Approximately 200 hours
	Battery Type	AAA x 3 alkaline
	Operating Temperature	32 °F ~ 122 °F (0 °C ~ 50 °C)
	Storage Temperature	-4 °F ~ 140 °F (-20 °C ~ 60 °C)
	Operating Humidity	0 ~ 80 %RH)
	Weight	4.52oz (128g)
Bluetooth	5.0 (350 foot range depending on obstacles)	



SP700 Carbon Monoxide Meter

Range	0 to 999 ppm
Resolution	1 ppm
Accuracy	±(3% + 3 digit). (At 25°C ± 3°C)
Operation temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)
Storage temperature	0 °C ~ 50 °C (32 °F ~ 122 °F)
Battery life time	TBD
Battery type	AAA x 3 (4.5V)
Weight	TBD



SP1000 NDIR CO2 Meter

Input Type	NDIR Sensor
Measurement Range	0ppm to 6000ppm
Accuracy	0 to 300ppm + (5%FS + 50ppm) 301 to 5000ppm + (3% of rdg + 50ppm) 5001 to 6000ppm + (7% of rdg + 100ppm)
Resolution	1ppm
Operating Temperature	32°F to 122°F (0°C to 50°C)
Communication	Bluetooth version 4.2 (Use with TPI Smart Probe App).
Battery Type	AAA x 3
Battery Life	40 hours typical

