CDS[®]





Indoor Air Quality Meter

Professional Indoor Air Quality Meter

The meter sets a new standard for professional indoor air quality meters. HVAC technicians can now quickly measure and record the quality of indoor air, to identify issues, causes and solutions.

PROFESSIONAL RESULTS MADE EASY

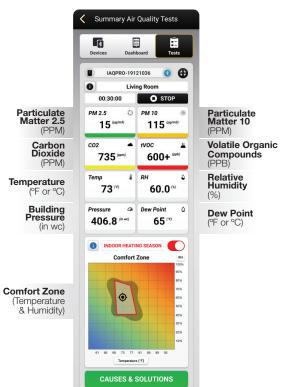
Independent sensors accurately measure the air for particulate matter, total volatile organic compounds, carbon dioxide, temperature, relative humidity, building pressure, dew point and indoor comfort zone.

INSTANTLY DOCUMENT AND SHARE RESULTS

The CPS Link[™] app automatically logs measurements to help technicians identify likely causes of air quality problems. Results can be instantly e-mailed to a client, company office, or others. Stored data validates that an air quality analysis was performed.

SELL ADDITIONAL PRODUCTS AND SERVICES

The app also generates a report of recommended products, services and customizable prices that technicians can provide to clients to resolve indoor air quality problems (new sources of revenue).











Duct leaks





Product Specifications

Transmission Range	Up to 150 Ft (46 m) (Direct line of sight)		
Standard Test Timeframe	30 Minutes (Default - Adjustable)		
Mobile Device Compatability (For Optimum Performance)	iOs (SE, 8 or newer); Android (OS 7.0 or newer)		
Size/Weight	5"H (12.7cm), 3.5" (9cm) Dia., [0.65 Lb (0.3 kg)]		
AC/DC Adapter	Input: 100~240V; 50~60Hz; 0.4A Output: DC 5V; 2.0A		
Power Cord (USB-C Cable)	6.6 Ft. (2 m)		
Protective Carrying Case	EVA semi-rigid shell, with internal compartments		
Warranty	1 Year		

Specifications

Air Quality Factor	Measurement	Accuracy	Minimum Time To Acquire	Values Displayed In App	
			Accurate Data*	Minimum	Maximum
Temperature	Temperature	±2.3 °F (±1.3 °C)		32F (0C)	122F (50C)
Pressure	Building Pressure	±0.100 in.WC (±0.25 hPa)	_	120 in. WC (300 hPa)	441 in. WC (1100 hPa
DP	Dew Point Temperature	$\pm 2.3^{\circ}$ F (\pm 1.3 °C) \pm 5% Of Reading	Immediate	32F (0C)	122F (50C)
rH	Relative Humidity	±5% of Reading		10%	95%
Indoor Comfort Zone Heating/Cooling Season)	Temperature & Humidity	+/- 2.3F (+/- 1.3C), +/-5% of Reading	-	61F (16C) & 10% r.H.	93F (34C) & 95% r.H
tVOC's	Total Volatile Organic Compounds	±(50 ppb + 15%)	5 Minutes To 60 Minutes	0 ppb	5,000 ppb**
CO ₂	Carbon Dioxide	± (100 ppm +3% Of Reading)	3 Minutes	0 ppm	5,000 ppm
PM _{2.5}	.5 Fine Particulate Matter + 25µg/m3 for < 10	± 25ug/m3 for < 100 ug/m3; ±25% for > 100ug/m3		0 ug	400 ug
PM ₁₀	Particulate Matter		Immediate	0 ug	600 ug

^{*} After being powered ON. If stored in temperature extremes, let meter adjust (unplugged) to indoor temperature for 6~8 hours. ** Accuracy spec applies up to 600 ppb. See Quick Start Guide or Owner's Manual for additional use instructions.

Packaging	H x W x D, Inches (cm)	Weight, Lbs (kg)	Product Qty Per	UPC#
Color Box	9.1" x 4.1" x 4.6" (23 x 10 x 12 cm)	1.60 lb (.72 kg)	1	750377116384
Inner Box	14.6" x 8.8" x 9.6" (37 x 23 x 25 cm)	9.2 lb (4.2 kg)	6	n/a
Master Box	18.5" x 15.2" x 20.1" (47 x 39 x 51 cm)	36.4 lb (16.5 kg)	24	17503771163849

This meter is NOT a life-safety device and does not provide absolute values for all indoor airborne solids, liquids or gases that may be present. It does not replace the capability of existing smoke alarms, carbon monoxide alarms, heat alarms or other life safety devices.



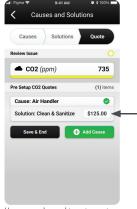












Use pop up keypad to enter custom air quality solutions or prices



E-mail test results to contacts stored in the app

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