

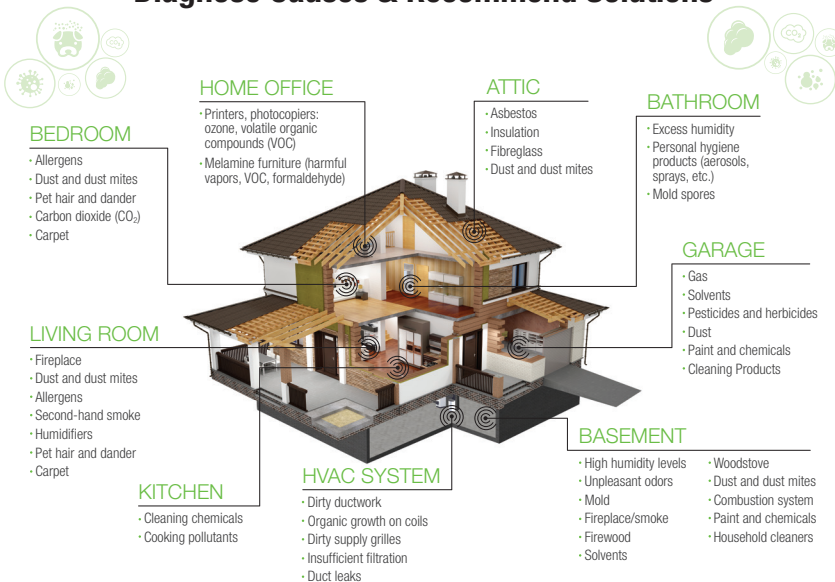
CPS Link™ app

Light Bar



SmartAir's light bar will change color to indicate indoor air quality for PM_{2.5}, PM₁₀, tVOC and CO₂.

Identify IAQ Issues, Diagnose Causes & Recommend Solutions



IAQPRO SmartAir™

Professional Indoor Air Quality Meter

The SmartAir sets a new standard for professional indoor air quality meters. HVAC technicians can now quickly measure and record the quality of indoor air, identify problem causes and share 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.

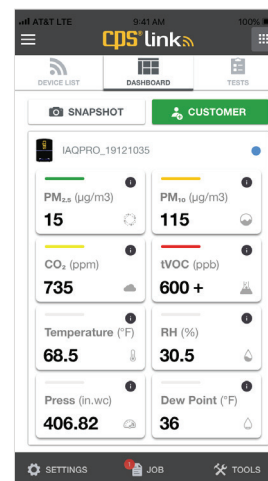
INSTANTLY DOCUMENT AND SHARE RESULTS

The CPS Link™ app automatically logs measurements and identifies 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.

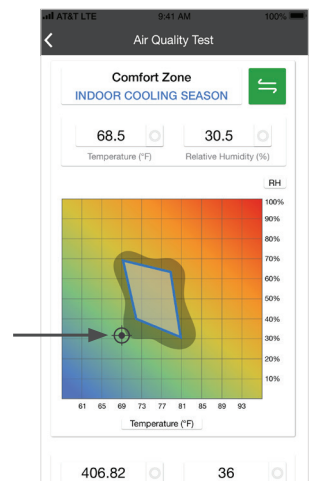
SELL ADDITIONAL PRODUCTS AND SERVICES

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).

Live readings for 9 items affecting indoor air quality



Dashboard Screen



Crosshair shows test location temperature and humidity vs. ideal Comfort Zone (blue trapezoid)

CPS Global Headquarters

3600 Enterprise Way | Miramar, FL 33025 USA cpsproducts.com

For more information call: In the U.S.A. (800) 277-3808 or (305) 687-4121

In Canada (905) 358-3124 In Europe 323 281 30 40 In Australia 61 8 8340 7055

Connect with us on social media



CPS reserves the right to make changes to, or discontinue any product or service identified in this publication without notice. CPS advises its customers to ensure they have obtained the latest and most current version of any relevant information before placing any orders. © CPS Products, Inc. All rights reserved.



IAQPRO SmartAir™

Professional Indoor Air Quality Meter



Included items



Product Specifications

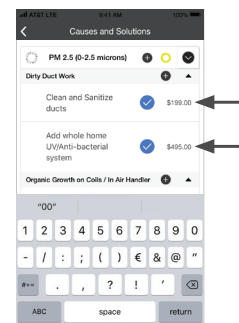
Transmission Range	Up to 150 Ft (46 m) (Direct line of sight)
Standard Test Timeframe	30 Minutes (Default - Adjustable)
Mobile Device Compatibility (For Optimum Performance)	iOs (SE, 8 or newer); Android (OS 7.0 or newer)
Size/Weight	5"H (12.7cm), 3.5" (9cm) Dia., [0.65 Lb (0.3 kg)]
AC/DC Adapter	Input: 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

IAQPRO SmartAir Measurement Specifications

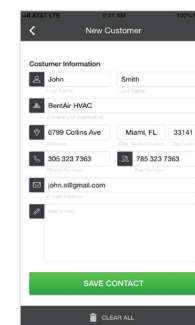
Air Quality Factor	Measurement	Accuracy	Minimum Time To Acquire Accurate Data*	Values Displayed In App	
				Minimum	Maximum
Temperature	Temperature	±2.3 °F (±1.3 °C)	Immediate	32F (0C)	122F (50C)
Pressure	Building Pressure	±0.100 in.WC (±0.25 hPa)		120 in. WC (300 hPa)	441 in. WC (1100 hPa)
DP	Dew Point Temperature	±2.3° F (± 1.3 °C) ± 5% Of Reading		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}	Fine Particulate Matter	± 25ug/m3 for < 100 ug/m3; ±25% for > 100ug/m3	Immediate	0 ug	400 ug
PM ₁₀	Particulate Matter			0 ug	600 ug

* After being powered ON. If stored in temperature extremes, let SmartAir 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.



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



E-mail test results to contacts stored in the app

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

SmartAir 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.

CPS Link™



Patent # 9,043,161



Advanced Tools Smart Solutions

Designed for use with APPLE® products. APPLE® is a registered trademark in the United States and other countries. Designed for use with Android® products. Android® is a registered trademark in the United States and other countries. Bluetooth® is a registered trademark in the United States and other countries. All trademarks are owned by their respective companies.



ICES-003

MKG-LTIAQPRO-0419B