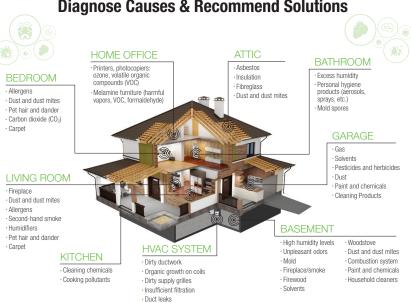
## **CDS**<sup>®</sup>



SmartAir's light bar will change color to indicate indoor air quality.

## Identify IAQ Issues, Diagnose Causes & Recommend Solutions



# Advanced Tools Smart 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 ( $PM_{2.5} \& PM_{10}$ ), volatile organic compounds, carbon dioxide, temperature, relative humidity, building pressure and dew point.

#### **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).



**Dashboard screen**Live readings of 8 items affecting indoor air quality



Air quality test report
Enter custom prices for the solutions provided, or your own solutions











## IAQPRO SmartAir™ Professional Indoor Air Quality Meter





<b>Specifications</b>			
Transmission Range	Up to 150 Ft (46 m) (Direct line of sight) 30 Minutes (Default - Adjustable)		
Standard Test Timeframe			
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)]		
Power Cord (USB-C Cable)	6.6 Ft. (2 m)		
Protective Carrying Case	EVA semi-rigid shell, with internal compartments		

1 Year

#### **IAQPRO SmartAir Measurement Specificiations**

Air Quality Factor	Measurement	Accuracy	Operating Range	Minimum Time To Acquir Accurate Data*	
Temperature	Temperature	±2.3 °F (±1.3 °C)			
Pressure	Static Pressure	±0.100 in.WC (±0.25 hPa)	32°F ~ 122°F (0 ~ 50° C) 10 ~ 95% r.H,	lanca a di aka	
Dew Point	Dew Point Temperature	$\pm 2.3^{\circ}$ F ( $\pm 1.3 ^{\circ}$ C) $\pm 5\%$ Of Reading	120 ~ 441 in.WC (300 ~ 1100 hPa)	Immediate	
Humidity	Relative Humidity	±5% of Reading			
V0C's	Volatile Organic Compounds	±(50 ppb + 15%)	32°F ~ 122°F (0 ~ 50° C), 10 ~ 95% r.H., 120 ~ 441 in.WC (300 ~ 1100 hPa) 0 ~ 60,000 ppb	5 Minutes To 60 Minutes	
CO <sub>2</sub>	Carbon Dioxide	± (100 ppm +3% Of Reading)	32°F ~ 122°F (0 ~ 50° C), 10 ~ 95% r.H., 120 ~ 441 in.WC (300 ~ 1100 hPa) 0 ~ 5,000 ppm	3 Minutes	
PM2.5	Fine Particulate Matter	± 25ug/m3 for < 100 ug/m3;	32°F ~ 122°F (0 ~ 50° C), 10 ~ 95% r.H.,		
PM10	+25% for > 10		120 ~ 441 in.WC (300 ~ 1100 hPa) 0 ~ 1,000 ug/m3	Immediate	

<sup>\*</sup> After being powered ON. If stored in temperature extremes, let SmartAir adjust (unplugged) to indoor temperature for 6~8 hours. See Quick Start Guide or Owner's Manual for additional use instructions.

<b>Packaging</b>	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	n/a

SmartAir is NOT a life-saving 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.

Warranty





App Store





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