

Indoor Air Quality Meter

All New, Updated App!



CPSLinkPro™

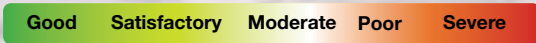
Bluetooth®

#IAQPRO



Dashboard Screen Shown

Light Bar Changes Color



Color indicates the highest reading for PM_{2.5}, PM₁₀, tVOC or CO₂.

Professional Indoor Air Quality Meter

The IAQPRO and CPSLinkPro™ app *system* set a new standard for ease of use and professional results! HVAC technicians can now quickly measure and record the quality of indoor air, to **identify Issues, Causes, and Solutions in minutes!**

PROFESSIONAL RESULTS MADE EASY

Independent sensors accurately **measure indoor air for 9 critical air quality factors: 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 CPSLinkPro™ 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. This **provides HVAC contractors with new sources of revenue all year long!**

Common Indoor Air Quality Issues & Causes

BEDROOM

- **High Carbon Dioxide** - Lack of fresh outside air.
- **High tVOCs** - Offgassing from carpet, paint, plastics; dry cleaning.
- **High Particulate Matter** - Allergens or pet dander on clothes, bedding.

HOME OFFICE

- **High tVOCs** - Copier toner, outgassing from carpet.

BATHROOM

- **Excess Humidity** - Poor ventilation or blocked exhaust fans.
- **High Particulate Matter** - Mold.
- **High tVOCs** - Cleaning products, cosmetics.

ATTIC

- **Particulate Matter** - Insulation, dust.
- **High tVOC** - Formaldehyde from insulation.
- **Excess Humidity** - Leaking ductwork.
- **High Utility Bills** - Poor insulation, negative building pressure.

GARAGE

- **High tVOCs** - Pesticides, cleaning products, paint and chemicals, car exhaust, gas vapor.
- **Particulate Matter** - Dust, fertilizers, allergens.
- **Excess Humidity** - Outdoor air penetration.

LIVING ROOM

- **Particulate Matter** - Pet hair and dander, particles from fireplaces, allergens, dust or dust mites.
- **High tVOCs** - Tobacco smoke, outgassing from carpet or upholstery.
- **Too Hot Or Cold** - Excessive solar gain or heat loss (poorly insulated windows or walls).

KITCHEN

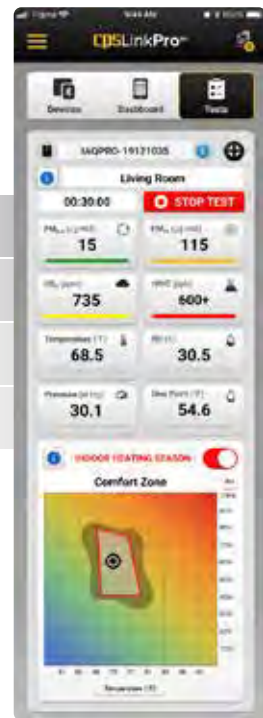
- **High tVOCs** - Chemicals, cleaning products.
- **High Particulate Matter** - Cooking or combustion.
- **Excess Humidity** - Dishwashing, cooking, insufficient or blocked exhaust fans.

HVAC SYSTEM

- **Particulate Matter** - Dirty ducts, grilles, filters.
- **Excess Humidity** - Holes in ductwork.

BASEMENT

- **High Humidity** - From floors, walls.
- **Particulate Matter** - Fireplace, smoke, firewood, musty air, dust from HVAC system.
- **tVOCs** - Paint, chemicals, cleaners



Test Screen Shown

Particulate Matter 2.5 (PPM)
15

Carbon Dioxide (PPM)
735

Temperature (°F or °C)
68.5

Building Pressure (in Hg)
30.1

Particulate Matter 10 (PPM)
115

Total Volatile Organic Compounds (PPB)
600+

Relative Humidity (%)
30.5

Dew Point (°F or °C)
54.6

Comfort Zone (Temperature & Humidity)





Included items



Product Specifications

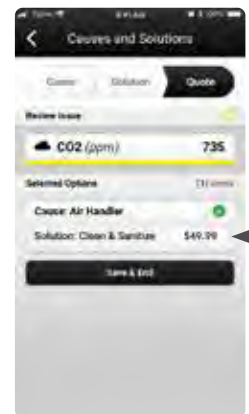
Transmission Range	Up to 150 Ft (46 m) (Direct line of sight)
Standard Test Timeframe	30 Minutes (Default - Adjustable)
Mobile Device Compatability (For Optimum Performance)	iOs (SE, 12.0 or newer); Android (OS 8.0 or newer)
Size/Weight	5"H (12.7cm), 3.5" (9cm) Dia., [0.65 Lb (0.3 kg)]
AC/DC Adapter	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

Sensor Specifications

Air Quality Factor	Measurement	Accuracy	Minimum Time To Acquire Accurate Data*	Values Displayed In CPS LinkPro App	
				Minimum	Maximum
Temp	Temperature	±2.3 °F (±1.3 °C)		32F (0C)	122F (50C)
Pressure	Building Pressure	0.007 in. Hg		8.82 in. Hg	32.43 in. Hg
Dew Point	Dew Point Temperature	±2.3°F (± 1.3 °C) ± 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	Total Volatile Organic Compounds	±(50 ppb + 15%)	5 Minutes To 60 Minutes	0 ppb	5,000 ppb**
CO2	Carbon Dioxide	± (100 ppm +3% Of Reading)	3 Minutes	0 ppm	5,000 ppm
PM2.5	Fine Particulate Matter	± 25 ug/m3 for < 100 ug/m3;	Immediate	0 ug	400 ug
PM10	Particulate Matter	±25% for > 100 ug/m3		0 ug	600 ug

* After being powered ON. If stored in temperature extremes, let meter adjust (unplugged) to indoor temperature for 6~8 hours.

** tVOC accuracy spec applies up to 600 ppb. See Quick Start Guide or Owner's Manual at cpsproducts.com for additional use instructions.



Add Your Own Prices

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



E-mail a report 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

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.

CPSLinkPro™



Patent # 9,043,161



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.

