IQAir® AirVisual® Pro
Indoor Air Quality Monitor

Designed to measure indoor air quality inside homes, businesses, schools and other public facilities. Monitors air pollution generated indoors by activities such as cooking, smoking, wood burning, interior decoration and renovation. Also tracks the ingress of ambient air pollution from traffic, industry, agriculture, dust storms and wildfires.

Features & benefits

› Large 5" (12.7 cm) color display shows real-time and last 24 hours of indoor air quality

› Measures smoke and fine dust (PM2.5), carbon dioxide (CO2), temperature and relative humidity

› Displays outdoor data from paired AirVisual Outdoor monitor or public air quality monitoring station

› Internet connectivity with build-in Wi-Fi

› See your data on your phone, tablet or desktop computer with free web and iOS and Android apps

› AirVisual Pro accuracy has been verified by US government AQ-SPEC air sensor validation program

› Displays outdoor weather data and air quality forecast

Manage, visualise and share your air quality data

Bringing the AirVisual Pro online is quick and easy. Connect to a standard power outlet. Register and connect to the internet with the AirVisual app. See your data in less five minutes on the real-time app and the optional web dashboard.

Pair an AirVisual Outdoor monitor with a nearby public station. Integrate your data into your website, public digital display or export it for further analysis.
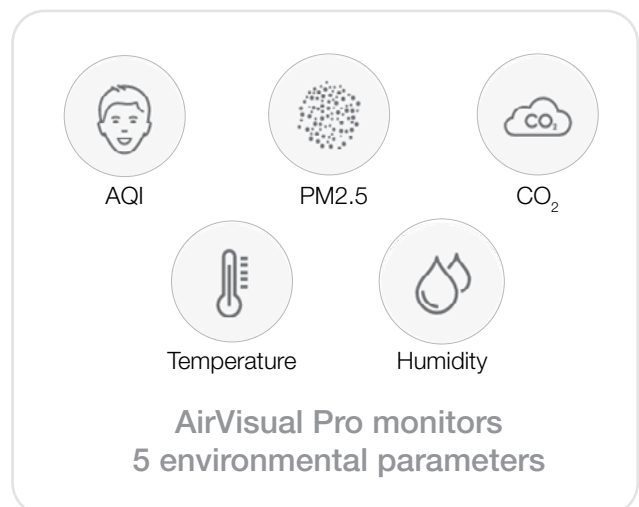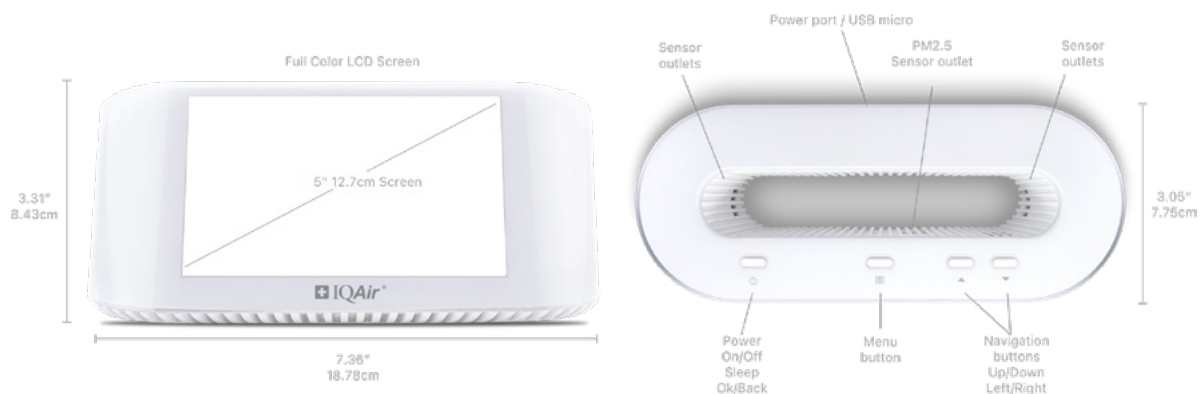
Better health through better air

The AirVisual Pro is a comprehensive solution to monitor air quality and optimize health and wellbeing. Historic air quality data over hours, days and months gives context to air quality challenges. Real-time alerts and recommendations based on indoor and outdoor air quality comparisons, provide the basis for empowering recommendations.

AQI   PM2.5   CO₂   Temperature   Humidity

AirVisual Pro monitors 5 environmental parameters

Use the AirVisual Pro to see invisible threats in your air and understand where they come from.

Learn more: **iqair.com**

Technical specifications

Sensor Specifications	
Measured Parameters	PM2.5 (Fine Dust): 0-1,000 µg/m³ (±10 µg/m³ / or ±10%) CO2: 400–10000 ppm
	Temperature (±2 degrees C or F) -40 to 90 °C -40 °F to 194 °F
	Humidity 0-100% RH ±1%

General Specifications	
Dimensions	H 3.31" x W 7.36" x D 3.05" (H 8.43 x W 18.78 x D 7.75 cm)
Data Display	Built-in 5" LCD screen (12.7 cm) AirVisual app (iOS and Android) and Web dashboard
Power	100 - 240 V AC (USB power adapter micro USB) Internal rechargeable Li-ion battery, up to four hours of use
Internet connectivity	Wi-Fi (802.11 b/g/n - 2.4 GHz)
Local data storage capacity	1 year
Operating Temperature	14 to 104 °F (-10 to 40 °C)
Operating Humidity	0 - 95% RH, non-condensing

Features	
Usage	Desktop, portable (indoor recommended)
Time/ Location	Time synchronization from internet; IP Geo-location; Time zone detection
Weatherproof	No
Certificates	FCC, IC, UL, ROHS, CE