



Air Meter 200

We spend approximately 90% of our time indoors, where the concentrations of some pollutants are often 5x higher than typical outdoor concentrations.

Monitair's AirMeter 200 measures toxins and chemicals in the indoor air and lets you understand the instant air quality. AirMeter 200 sensors monitor **seven key factors** that impact the health of your indoor space:

- 1 Chemicals (TVOC)
- 2 Fine Particle (PM2.5)
- 3 Carbon Dioxide (CO2)
- 4 Humidity
- 5 Temperature
- 6 Light
- 7 Noise

24/7
IAQ monitoring
with **real-time**
dashboard



The World's Leading Indoor Air Quality Monitor

Monitair IAQ Solution provides you the access of real-time IAQ dashboard, actionable insight for your facility management team with monthly report and alert function.

AirMeter 200 gives you the tools and insight you need to create a healthier, safer, and more productive indoor environment.

TECH SPECS

Dimensions 98mm * 98mm * 34mm

Weight 220g

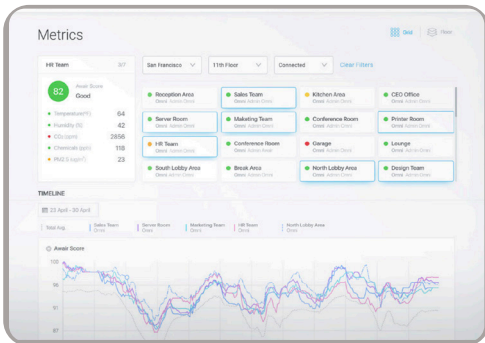
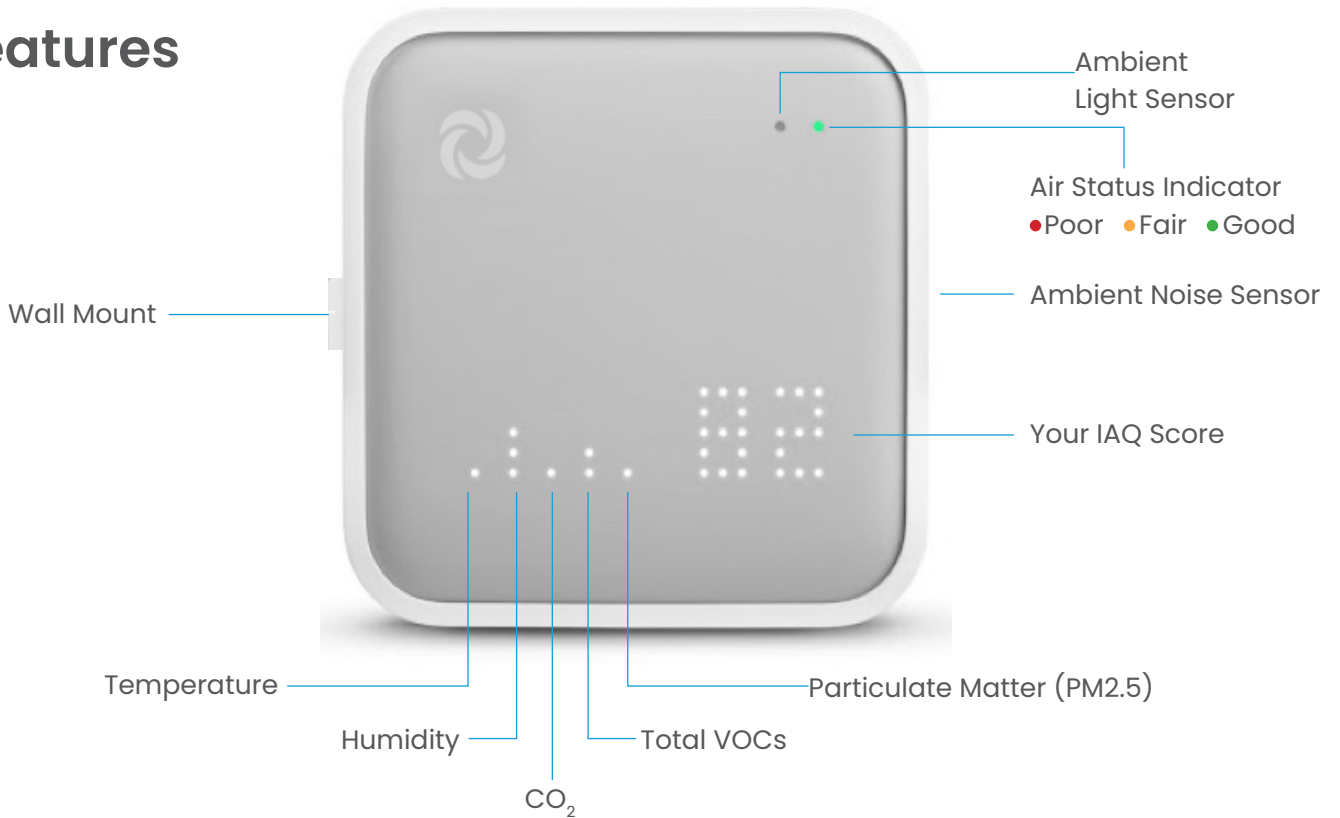
Power Power over Ethernet (PoE)
Low-Voltage Wiring
Power Cord (USB-C)
Rechargeable Lithium-Ion Battery (up to 9 Hours depending on setting)

Certificate ROHS, REACH, WEEE

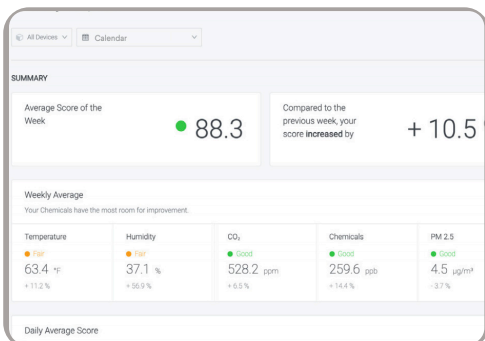
Connectivity WiFi, LoRa Gateway, Ethernet

Sensor **Temperature:** Complementary metal-oxide-semiconductor (CMOS) sensor
Relative Humidity: Carbon Dioxide (CO2) - NDIR (Non Dispersive Infrared Sensor)
TVOC: Multi-pixel metal oxide gas sensor
PM2.5: Laser-based light scattering sensor

Features



Monitair IAQ Dashboard
Understand the health of your environment at a glance.



Monthly IAQ Report
Monitair will send you a Monthly Report stating your IAQ status and indicating areas for improvement.



Temperature

Temperature makes all the difference for productivity, comfort and mood.



Humidity

Too much or too little moisture leads to cold, flu symptoms and risk for toxic mold.



CO₂

Indoor exposure to carbon dioxide can impair focus, decision-making and productivity.



Chemicals (TVOC)

Toxic chemicals can be found in everyday materials. They can cause skin and respiratory irritation.



Fine Particle (PM2.5)

Fine Particle can travel into our lungs and trigger health problems like asthma and allergies.