

WYND HALO AIR QUALITY MONITOR



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Air Quality Monitor that includes 9 measurements for health and comfort.

Detect particles of PM1, PM2.5, PM4, PM10, Volatile Organic Compound (VOC), Carbon Dioxide (CO2), Humidity, Temperature, and Light at real time.

LCD Display allows you to read real time data directly from device, instead of connecting through APP or Dashboard to obtain data.

Lithium Battery to continue operating the device, in case power source is disconnected.
Include wall mount kit.

Use for WELLv2 and BEAM Plus Compliance.



Advantages of Wynd Halo Air Quality Monitor

LCD Display allows you to visually read all IAQ data directly from device in real time. Many other IAQ monitors doesn't have display screen and you can only read the data through mobile app or computer dashboard.

Different colors on outer ring and display represent different level air quality for easier understanding. For example, Blue represents Excellent, Orange is Fair, Red is Poor and Purple is Hazardous.

Sensing at each second by Wynd Halo, to get the most accurate and timely data. Many other monitors have sensors that measure only every 1 to 2 minute, and data reflected is not most updated of actual environment.

Built In Fan inside the Wynd Halo to enhance air flow into air quality sensor for most accurate sensing. Many other IAQ monitors do not have built in fan.



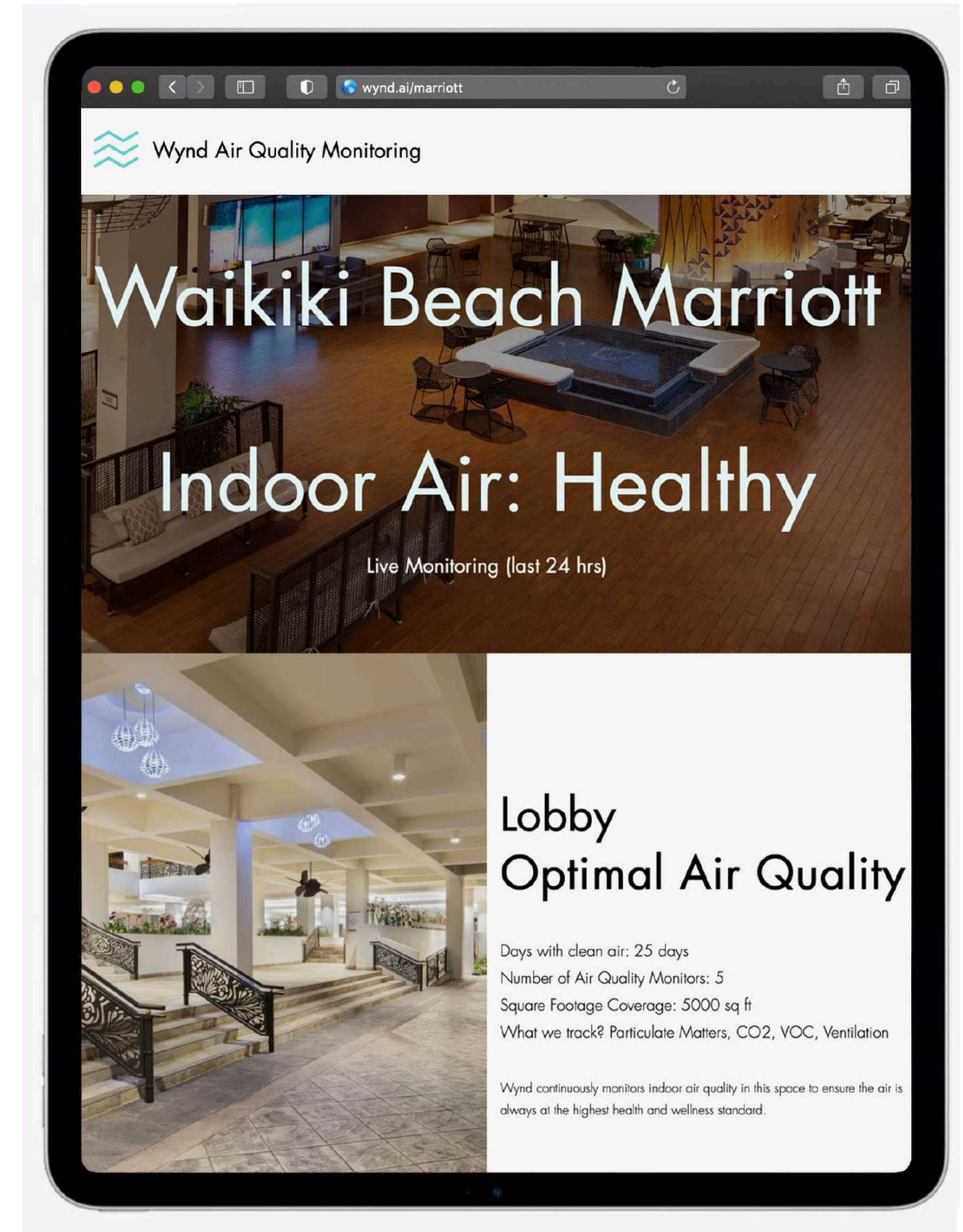
WELLv2 and BEAM Plus Certification

Wynd Halo can be used to meet the following WELLv2 requirement:

- Feature A01 - Air Quality : Part 1 - Meet Thresholds for Particulate Matter, Part 2 - Meet Thresholds for Organic Gases & Part 5 - Measure Air Parameters
- Feature A08 - Air Quality Monitoring and Awareness : Part 1 - Install Air Quality Monitors & Part 2 - Promote Air Quality Awareness
- Feature T06 - Thermal Comfort Monitoring : Part 1 - Monitor Thermal Environment

Wynd Halo can also be used for BEAM Plus certification for existing schools in Hong Kong:

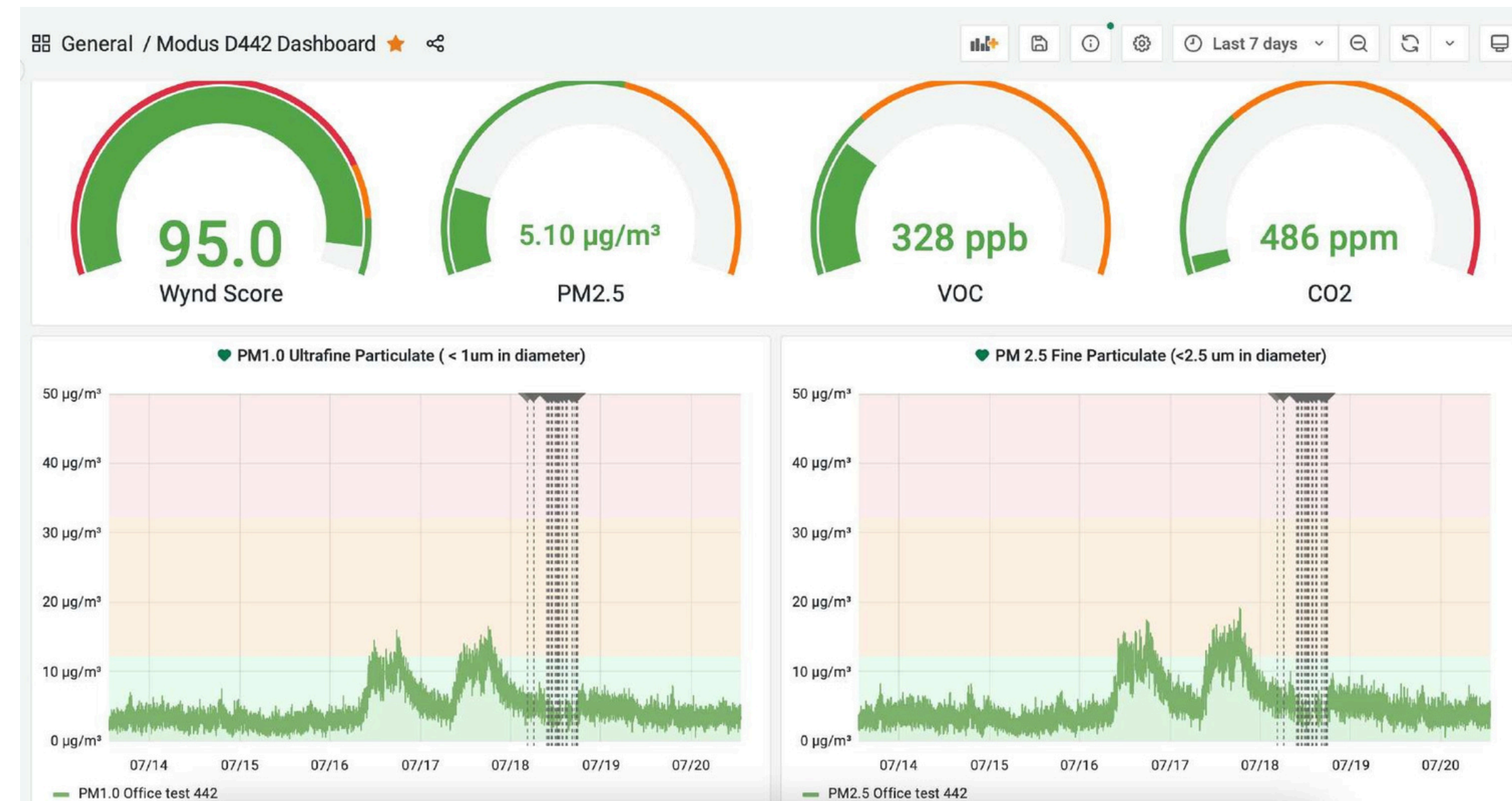
- HC-01-01 Healthy Air
- HC-01-03 Illuminance Levels
- HC-01-04 Background Noise



Enterprise Subscription Service

The Wynd Halo enterprise subscription service includes the following:

- Enterprise Dashboard to keep track of all air quality data measure by Wynd Halo, with data up to one year
- Raw data, up to each minute, for annual submission of Green Building Certification
- API to extract data to customer platform (if needed)
- Notification send to specific users when air quality exceed pre-set level
- Annual Sensor Calibration
- Warranty included through subscription period



Wynd Halo Specifications

	Wynd Halo Air Quality Monitor
Size (cm)	D9.7 x W2.3
Weight (kg)	0.16
Detects	PM1, PM 2.5, PM4, PM10, Carbon Dioxide (CO2), Volatile Organic Compound (VOC), Temperature, Humidity, Light, and Noise
Charging Type	USB - C port
Power Input	100 - 240 V, 0.35A Max
Power Output	5 V, 0.35A Max
Power Usage	6W
Lithium Battery Use Time	3 Hours
Connectivity	WIFI 2.4G
Safety Certification	CE

Wynd Clients

Below are Fortune 500 and Multinational Companies that are using the Wynd Air Quality Monitor worldwide and in Hong Kong.



ABOUT WYND

Wynd Technologies, Inc. is based in Silicon Valley, California and was founded by MIT graduate Ray Wu. Their first product, the Wynd Plus portable air purifier was a big success, and awarded by Time Magazine as “One of the Best Invention of the Year”.

Today, companies that are using Wynd’s products and technology include Marriott Hotels, McKinsey, SpaceX, Apple, and MIT.

