



LASER EGG2

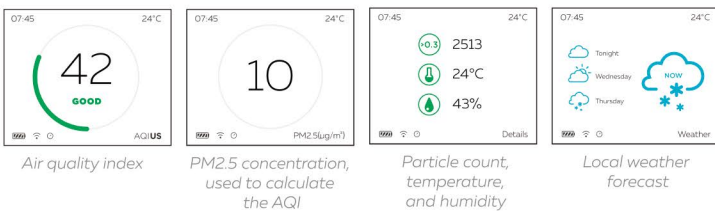
The world's first smart PM2.5 air quality monitor featuring Apple HomeKit



OUR CLIENTS INCLUDE:



THE SMART AIR QUALITY MONITOR MADE FOR HOME POLLUTION CONTROL:



1. Real-time measurements of PM2.5 levels; measurements are being taken every 0.1 seconds and can be displayed on the LCD screen in AQI (including US EPA Standards and Chinese Standards and more coming soon.)
2. Features Apple HomeKit technology so that you can control your air purifiers and other HomeKit products with it using HomeKit enabled smart plugs through the Home app on your iPhone or iPad.
3. Easy-to-use user interface and experience for all ages. Display all the home air quality data you need such as temperature, humidity and even weather forecasts.

ONE DEVICE TO CONTROL YOUR HOME

Once connected, the Laser Egg 2 can seamlessly control other smart home devices to ensure that air quality is maintained at a safe and comfortable level. Customizations can also be done using the accompanying app to manage settings for alarms, language, AQI standards and more.





Material	: ABS plastic	PM2.5 resolution	: $1\mu\text{g}/\text{m}^3$
Colour	: White + silver ring	PM2.5 accuracy	: $\pm 10\%$
Connection	: Wi-Fi (2.4Ghz)	PM2.5 response time	: 100ms
Other connectivity	: Apple HomeKit technology	Temperature measurement range	: $-20 - 125^\circ\text{C}$
Screen	: 2.6" full colour LCD	Temperature accuracy	: $\pm 0.3^\circ\text{C}$
Battery	: 2300mAh Lithium (~8 hours)	Temperature resolution	: 1°C
Input voltage	: DC-5V	Temperature response time	: 2s
Input current	: 1A	Relative humidity measurement range	: 0-100%
Dimensions	: 106*88mm	Relative humidity accuracy	: $\pm 3\%$
Weight	: 285g	Relative humidity resolution	: $\pm 1\%$
PM2.5 measurement principle	: Laser-based light scattering (mie)	Relative humidity response time	: 8s
Measurable particle size	: $0.3\mu\text{m} - 10\mu\text{m}$	Supported operating systems	: iOS 9.0 and up, Android 4.2 and up.
PM2.5 measurement range (AQI)	: 1-500		
PM2.5 measurement range (PM2.5 concentration)	: $1-999\mu\text{g}/\text{m}^3$	Model Number	: LE-200

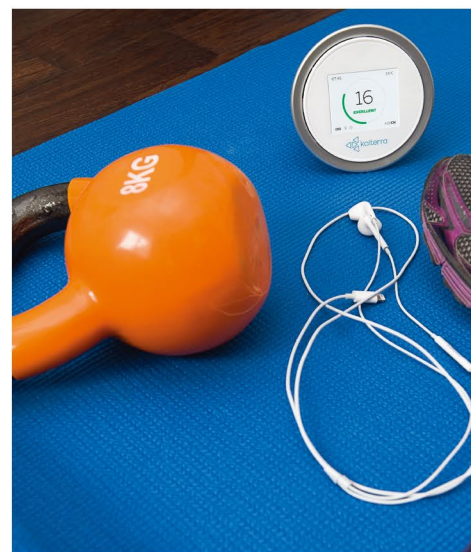
USE IT WHEREVER YOU WANT



Living room



Bedroom



At the gym

ABOUT US

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