

Laser Egg+ CO₂ Air Quality Monitor

Product Details

Material & Color	ABS; white with blue ring
Size	106*88mm
Weight	300g
Power	DC 5V/1A; Micro-USB
Battery	2200mAH Lithium
Battery Life	8 hours
Screen	2.6" full color LCD
Connection	Wi-Fi (2.4Ghz)
Compatibility	iOS9.0 and newer, Android 5.0 and newer
Works with	Apple HomeKit, IFTTT
Operating Temperature	0°C-45°C (Battery life may be affected at under 0°C)

Technical Specification

PM2.5	Laser-based light scattering (MIE) Measurable Particle Size: 0.3µm-10µm Range: 1-999µg/m ³ Accuracy: ±10% (<30µg/m ³ :±3µg/m ³) Resolution: 1µg/m ³ Response Time: 100ms
CO ₂	Range: 400-5000ppm Accuracy: ± (30ppm+3%) Resolution: 1ppm
Temperature	Range: -20°C-100°C Resolution: 1°C
Relative Humidity	Range: 0-99%RH Resolution: 1%
AQIs Supported	1-500 (US, CN, IN)

Package Items

Laser Egg+ CO₂ Air Quality Monitor
1.5m USB charging cable
USB power adapter
Product manual