

Laser Egg+ Chemical Air Quality Monitor

Product Details

| | |
|-----------------------|--|
| Material & Color | ABS; white with gold ring |
| Size | 106*88mm |
| Weight | 292g |
| Power | DC 5V/1A; Micro-USB |
| Battery | 2200mAH Lithium |
| Battery Life | 8 hours |
| Screen | 2.6" full color LCD |
| Connection | Wi-Fi (2.4Ghz) |
| Compatability | iOS9.0 and newer, Android 5.0 and newer |
| Works with | Apple HomeKit, IFTTT |
| Operating Temperature | 0°C-45°C (Battery may be affect 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 |
| TVOC | MEMS metal-oxide semiconductor Range: 0-9999ppb Accuracy: ±15% Resolution: 1ppb Warm up: 5mins; auto baseline correction |
| 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+ Chemical Air Quality Monitor |
| 1.5m USB charging cable |
| USB power adapter |
| Product manual |