

Product specifications

Industrial Design	ABS Glossy and rubber finish	H: 172mm; D:71mm; W:475g	
Air quality sensing	Fine Particles	Sensing technology: light scattering, lw latency detection Factory Calibration, on the fly signal processing Sensibility particulate size 0.3 µm to 2.5 µm (PM 2.5) Range 0 to 1 300 µg/m³; Precision ±4µg or ±20%	
	Total VOC	MOS sensor tech. automotive industry grade High reliability and stability; Precision ±10% Low latency detection	Formaldehyde, Iso-Butane, Toluene, Methane, Ammonia, Benzene, etc.
	Temperature	Usage range; Accuracy	15 to 45°C; ±1°C
	Humidity	Usage range; Accuracy	30 to 85% (non condensing) ; RH ±5%
Connectivity	Wi-Fi 802.11 B/G/N; Security: Open/WEP/WPA/WPA2 Personal F2.4 GHz WiFi router Store data every 5min to cloud On demand instant measurements iOS 8 minimum & Android 4.3 Colored LED light output		Not supported 5 GHz WiFi router Networks requiring secondary authentication Login portals Managed login networks Networks protected by firewalls
Power	Not detachable USB cable (2 meters)		AC-DC 5V 0.5A USB power adaptor

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