

#seetheair 2018 Q4	IOAir AirVisual Pro	uHoo	AWAIR Baby	AWAIR 2	AWAIR Mini/ Omni	FooBot	eve room (Elgato)	CleanSpace	Netatmo Weather Station	cair	Air Mentor Pro 6-in-1	Xiaomi MI PM2.5 Detector	Speck	snap	LaserEgg 2	LaserEgg 2+	AirSense Air Monitor	Acer Smart Air Quality Monitor	Blueair Aware Indoor Air Quality Monitor	Pocket Particle	uRAD Monitor A3	Withings Home	BRISE	Intelligent Air Detector WP3690S	Atmotube 2.0	theO	Airthings Wave Plus	Brid	Plume Labs Flow	SPARROW	Huawei Honor BT 4.2 Smart PM2.5	Atmotube Plus	Atmotube Pro	BRISE Air Meter	PICO	airthinx	Airgloss ProSense	PocketLab Air	AirSpot Home	First Breath aai.care	Emerald Air	birdi	Koto Air (CubeSensor)	Sensioair	TZOA	Sensly			
Price	US\$269	US\$299	US\$169	US\$199	US\$299	US\$199	US\$80	US\$50	US\$149	US\$159	US\$199	US\$79	US\$199	US\$299	US\$149	US\$199	US\$150	US\$219	US\$199	US\$149	US\$499	US\$199	US\$469	US\$70	US\$99	US\$149	\$269	\$399	US\$199	US\$85	US\$119	US\$99	US\$189	-	US\$109	US\$699	-	US\$249.00	-	-	US\$109	US\$119	US\$139	US\$999	US\$139	US\$86			
Year	2017	2017	2015	2018	2017	2015	2015	2015	2014	2016	2016	2016	2015	2016	2016	2018	2016	2017	2016	2017	2017	2015	2017	-	2017	Dec 2018	2018	2018	Nov 18	Dec 2018	2017	2019	2019	Coming Soon	2018	2017	2018	Oct 2018	Coming Soon	Coming Soon	2016	2017	2016	2017	2014				
PM2.5	Yes	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	No	No	Yes	No	Yes	No	Yes	No	Yes	Yes	No	Yes	Yes	Yes	No	Dust*	Dust*	Yes	Yes	No			
PM10	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	No	No	-	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes			Yes	Yes				
VOCs	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes			
CO2	Yes	Yes	Yes	Yes	Yes	Yes from the tVOC sensor	No	No	Yes	Yes from the VOC sensor	Yes	No	No	No	No	No	No	Yes from the VOC sensor	Yes from the VOC sensor	No	Yes	Yes from the VOC sensor	No	No	No	No	Yes	No	No	No	No	No	No	No	No	Yes from the VOC sensor	Yes	Yes	Yes	Yes from the VOC sensor	Yes	No	Yes	No	Yes	No	No		
CO	No	Yes	No	No	No	Yes from the tVOC sensor	No	Yes	No	No	Yes from the tVOC sensor	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes from the VOC sensor	No	No	No	Yes	No	Yes	Yes from the VOC sensor	Yes	Yes	No	No	No	Yes	No	No	No	No	Yes	No	Yes	No	Yes from the tVOC sensor		
NO2	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	No	Yes (Probably through the VOC sensor)						
O3	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	-	No	No					
Wearable	Portable	No	No	No	No	No	No	Yes	No	No	No	Portable	No	No	Portable	Portable	No	No	No	Portable	No	No	No	Handheld	Portable	Portable	Portable	No	No	Yes	Yes	Portable	Portable	Portable	Portable	Portable	No	No	Portable	No	No	No	No	No	Yes	No			
Map/Share	Yes	Yes	No	Share	No	No	No	Yes	Yes	No	No	No	Map	No	-	-	Map	-	No	No	Map	No	-	No	Yes	No	No	No	Yes	Yes	No	Yes	Yes	Yes	-	No	-	Share	Yes	-	No	No	No	No	Yes	-			
Temperature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Humidity	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Pressure	No	Yes	No	No	No	No	No	No	Yes outdoor unit	No	No	No	w	No	No	No	No	No	No	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No	No	No	Yes	No	Yes	No		
Sound Noise	No	No	No	Yes	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No			
UV/Light Sensor	No	No	Ambient light	Ambient light	Ambient light	No	No	No	No	No	No	Ambient light	No	No	No	No	No	Ambient light	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	Ambient light	No	Yes	No		
IFTTT/SMB/ HomeKit/Alexa	SMB/IFTTT	Coming soon	IFTTT	Yes	IFTTT	IFTTT	HomeKit	No	IFTTT	Alexa	No	No	No	-	HomeKit IFTTT	HomeKit IFTTT	No	IFTTT/Alexa	No	No	No	IFTTT	IFTTT	No	-	IFTTT	Alexa/IFTTT	HomeKit	-	No	-	-	-	-	-	Yes	-	-	No	-	No	-	HomeKit	Yes	-	IFTTT	No		
iOS / Android app	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Android	Web	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Wifi	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	No	No	Yes	No	Yes	No	No	No	No	No	No	No	Yes	No	Yes	Yes	No	-	Yes	No	Yes	No	Yes	Yes	Yes	
Bluetooth	No	No	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	No	No	No	No	No	No	Yes	No	-	No	No	No	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	No	-	No	Yes	No	Yes	No	Yes	No	
LED Indicator / Display	Display 5"	LED	LED matrix	LED matrix	LED matrix	LED array	No	LED	LED	LED	LED	OLED Display	Display 3.2"	Yes	Display 2.6"	Display 2.6"	LED	LED	LED	-	LED	LED	LED	Color LCD	RGB LED	e-ink	LED	LED	12 RGB LEDs	LED	Display	RGB LED	RGB LED	RGB LED	Color LCD	LED	LED	LED	-	-	LED	LED	LED	LED	LED	LED	LED	LED	
API	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	-	No	Yes	No	No	No	No	No	No	Yes	Yes	No	-	No	-	Yes (Future)	-	-	Yes	-	-	Yes	-				No	Yes	Yes	-	-	No	-	-	-	Yes	Yes	-	
Notes	Competitive price & Industrial grade sensors	8 Individual Sensors Full historical data and diary	Dust: 0 to 500 µg/m by Sharp	Fine Dust (PM2.5) 0-1000 µg/m³ ±15 µg/m³ / or ±15% SNR: Typical 61dB (A-weighted, 20Hz~20kHz)		PM10 PM2.5 by Sharp		FreeVolt		Particle Sensor capable of differentiating between coarse and fine particles	Two Versions 6-in-1 and 4-in-1	750 mAh battery gives 2~3 hours of life	Micro USB		-2300mAh -Measurable Particle Size 0.3µm-10µm	-2300mAh 8h Battery Life -Measurable Particle Size 0.3µm-10µm	ionic purifier Speaker	Built-in, rechargeable Lithium-Ion Battery		USB-C	- An Individual Formaldehyde sensor - γ.x-rays Configuration LAN or WIFI or 3G or LoraWAN	Accelerometer Camera FHD	6-Layer Air Purifier with AQI Monitor	Individual Formaldehyde sensor	Solid Titanium coated body USB-C	-Battery -Anodized aluminium <i>Some devices are being delivered</i>	Radon		3-Axis Accelerometer 30h Autonomy USB-C <i>Some devices are being delivered</i>	The sensor can be attached on a phone case Colaborates with CleanSpace	-Battery life of 5 days <i>-Not enough availability</i>	Altimeter USB-C	Altimeter USB-C	Laser PM sensor 1.77 TFT LCD	Laser scattering principle sensor USB-C	Calibrated Formaldehyde GPS GPRS-3G Zigbee- LoraWAN	Methane Natural Gas				*Particle Detecor	Offline storage 2 Weeks	SO2 H2S LPG Ammonia Formaldehyde	High Accuracy Particle Detector	Detects α, β, γ Radiation				

Order Now

Pre-order

Not Available