

SIMPLE, NO-NONSENSE CLEAN AIR

PRODUCT CATALOG



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**SMART
AIR**



Intro



About Smart Air

Smart Air is a social enterprise and certified B-Corp that promotes cost-effective, data-backed air filters as a solution to indoor particulate air pollution. Smart Air provides open-source data and hosts educational workshops across Asia to teach people how to protect themselves from the harms of poor air quality.

Trusted by:



Why Smart Air?



1

Peace of Mind:

Our products are CE / CQC / SGS / RoHS / CARB Certified, 3rd party audited and tested

2

Bang for Your Buck:

We have the most cost-effective air purifiers on the market backed by open-source data

3

Adding Social Value:

As a social enterprise, 100% of profits help others breathe clean air

Our Social Impact

85,000+

Air purifiers shipped

51

countries breathing Smart Air

\$6 million

saved for air breathers

20 million

people educated

655

educational workshops held

520

health-focused articles

SMART AIR

Smart Air Air Purifiers



QT3 AIR PURIFIER


Our all-new, truly portable HEPA air purifier. The small, lightweight QT3 is designed to bring you clean air wherever you go.

USAGE

The QT3 is an on-the-go cooling fan that blows clean, pollution-free air. Effectively filters dust, pollen, allergens, pet hair, PM2.5, smoke, viruses, and bacteria.





Recommended Useable Distance
 1.2m
 (3.94 ft)


CADR (m³/h)
 37
 (high)



Noise Level (dB)
 29 - 45
 (low - high)


Power Supply
 5V DC
 USB PORT


Power Consumption (W)
 9
 (high)


Fan Speed
 3 Levels


Net Weight (kg)
 0.72kg


Box Dimensions
 168*156*228 mm


HEPA Grade
 H11 (95%)


For Travel Version

THE SQAIR AIR PURIFIER

The most cost-effective air purifier on the market, the Sqair has 3 power settings to capture over 99% of viruses, bacteria, PM2.5 and other dangerous pollutants.

USAGE

Suitable for use in offices and homes, with effective range of 2 large bedrooms. Effectively filters PM2.5, dust, viruses, allergens, pollen, and mold.



*The carbon filter is an optional add-on.



Recommended Room Size

40m²
(430 sqft)



CADR (m³/h)

65-315
(low-high)



Noise Level (dB)

23 - 52
(low - high)



Power Supply

220V - 240V
50-60Hz



Power Consumption (W)

6 - 38
(low - high)



Fan Speed

3 Levels



Motor

AC Motor



Air flow

500 (on high)



Net Weight (kg)

4.35 kg



Box Dimensions

387*387*335 mm



HEPA Grade

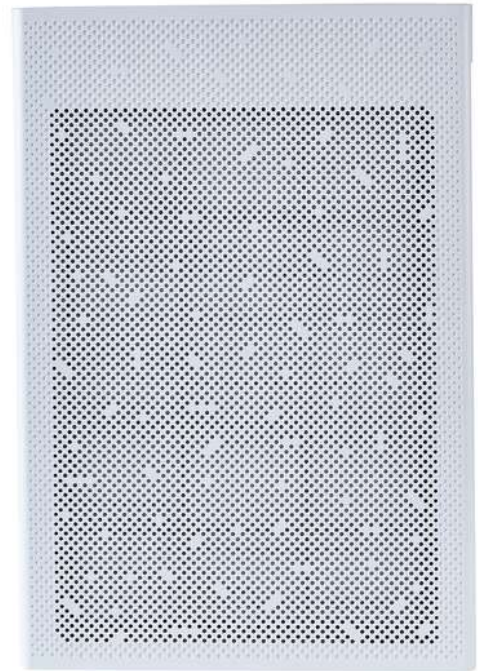
H12 99.5%

SA600 AIR PURIFIER

In just 16 minutes, the SA600 cleans all the air in a 60 sq m (645 sq ft) area, removing viruses, PM2.5, allergens, odors, gases, and more. Includes: 2 HEPA filters, 2 carbon filters, and 2 pre-filters.

USAGE

Suitable for use in offices, schools and larger homes. Effectively filters PM2.5, dust, viruses, allergens, pollen, and mold as well as chemicals such as VOCs and formaldehyde.



Recommended Room Size

60m²
(645 sqft)



CADR (m³/h)

125-500
(low-high)



Noise Level (dB)

24 - 53
(low - high)



Power Supply

110V - 240V
50-60Hz



Power Consumption (W)

3 - 60
(low - high)



Fan Speed

3 Levels



Motor

DC Motor



Air flow

500 (on high)



Net Weight (kg)

6.8 kg



Box Dimensions

425*300*590 mm



HEPA Grade

H13 99.95%

BLAST MINI MK II AIR PURIFIER

The Blast Mini is a high-powered yet compact air purifier effective for large spaces, filtering 99.95% of PM2.5, dust, pollen and viruses with its H13 grade HEPA filter.

USAGE

Suitable for use in large areas like hospitals, living rooms, offices, and schools. Effectively filters dust, pollen, allergens, gases, VOC, pet hair, PM2.5, smoke, odours, viruses, and bacteria



*The carbon filter is an optional add-on.



Recommended Room Size

85m²
(915 sqft)



CADR (m³/h)

340 – 740
(low – high)



Noise Level (dB)

35 – 49
(low – high)



Power Supply

220V – 240V
50-60Hz



Power Consumption (W)

49 – 115
(low – high)



Fan Speed

3 Levels



Motor

AC Motor



Air flow

1400 (on high)



Net Weight (kg)

21.25 kg



Box Dimensions

670*375*640 mm



HEPA Grade

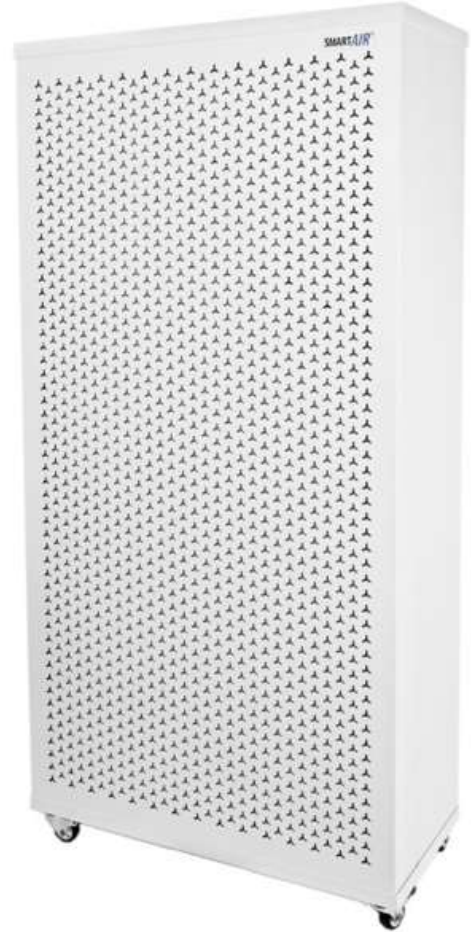
H13 (99.95%)

BLAST MK II AIR PURIFIER

The Blast is a simple yet powerful air purifier, filtering 99.95% of PM2.5, dust, pollen and viruses with its H13 grade HEPA filter.

USAGE

Suitable for use in large commercial areas like hospitals, homes, offices, and schools. Effectively filters dust, pollen, allergens, gases, VOC, pet hair, PM2.5, smoke, odours, viruses, and bacteria.



*The carbon filter is an optional add-on.



Recommended Room Size

130m²
(1400 sqft)



CADR (m³/h)

450 – 950
(low – high)



Noise Level (dB)

29 – 43
(low – high)



Power Supply

220V – 240V
50-60Hz



Power Consumption (W)

48 – 118
(low – high)



Fan Speed

3 Levels



Motor

AC Motor



Air flow

2000 (on high)



Net Weight (kg)

31.25 kg



Box Dimensions

1265*365*635 mm



HEPA Grade

H13 (99.95%)

SMART AIR FAMILY

Model	QT3	Sqair	SA600	Blast Mini MK II	Blast MK II
Weight	0.72 kg	4.35 kg	6.8 kg	21.25 kg	33.25 kg
Dimensions (mm)	150 x 145 x 180	387 x 387 x 335	350 x 232 x 510	330 x 575 x 630	330 x 573 x 1230
Recommended Usage Area	1.2m ² (3.94 ft)	40m ² (430 sqft)	60m ² (645 sqft)	85m ² (915 sqft)	130m ² (1400 sqft)
CADR (m ³ /h, high)	37	65 – 315	125–500	340 – 740	450 – 950
Air Flow (m ³ /h, high)	-	500	500	1400	2000
Noise Level (low - high)	29 - 45 dB	23 – 52dB	24 – 53dB	36 – 49dB	29 – 43dB
HEPA Grade	H11 (95%)	H12 (99.5%)	H13 (99.95%)	H13 (99.95%)	H13 (99.95%)



Smart Air Air Quality Monitors





Qingping Pro Air Quality Monitor



6-in-1 Monitoring

Monitor your indoor air quality and environment with the QP Lite's 5 x built in sensors. Measure PM2.5, PM10, tVOC, CO₂, humidity and temperature.

Retina Display

View your indoor air quality in real-time with the high-grade, retina display. No more fumbling for buttons, the touch display makes navigating easy.



Two-tone Design

Take your pick: pure-white or matte-black. The QP Pro's high-precision aluminium shell gives it a superior, high-quality feel.

Say Hi! to Clean Air

Wake up and plan your day with just one glance. The QP Pro features on-screen pollution and weather forecasts, UV index and date and time display, all in one place.



Monitor Your Air Remotely

The Wi-Fi connected QP Pro allows you to monitor your air quality anywhere, anytime. Access historical trends and view air pollution forecasts.*

*Download the Qingping+ App to access these features



Unparalleled Performance

Reliable, high-accuracy sensors, backed by open-data from Smart Air.

Technical Specifications

Sensor Performance					
Measurement range:	PM2.5/PM10	CO2	Temperature	Relative Humidity	tVOC
	0 – 999µg/m ³	400 – 9,999 ppm	-10 °C – 50 °C	0 – 100%	0.005–9.999 mg/m ³
Connectivity					
WiFi:	IEEE 802.11 b/g/n 2.4GHz		Bluetooth:	Bluetooth 5.0	
Power					
Power Input:	5A 1A		Charging Type:	USB-C	
Battery:	2000mAh		Battery Type:	Lithium Battery	
General			Compliance		
Operating Range	0 °C - 50 °C, 0-80% RH		CE	Europe	
Weight:	217g		FCC	USA	
Dimensions:	85 x 68.4 x 86.3 mm		RCM	Australia & New Zealand	
Screen Size:	3.1"		UKCA	UK	



Qingping Lite

Air Quality Monitor

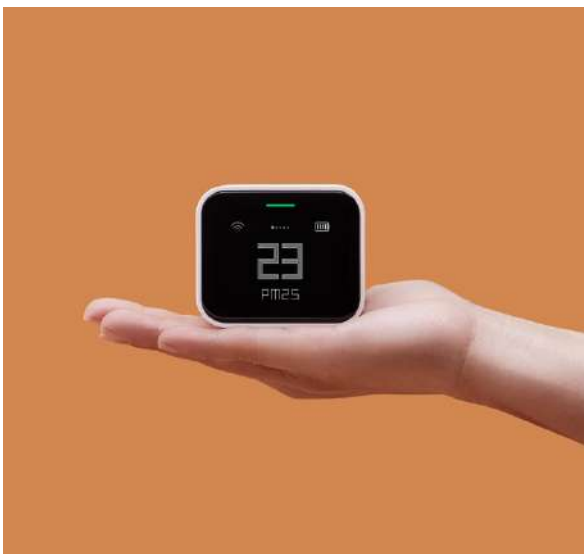


5-in-1 Monitoring

Monitor your indoor air quality and environment with the QP Lite's 5 x built in sensors. Measure PM2.5, PM10, CO₂, humidity and temperature.

Tap and Slide

Swipe left or right to view all your measurements on the QP Lite's 2" crystal-clear display



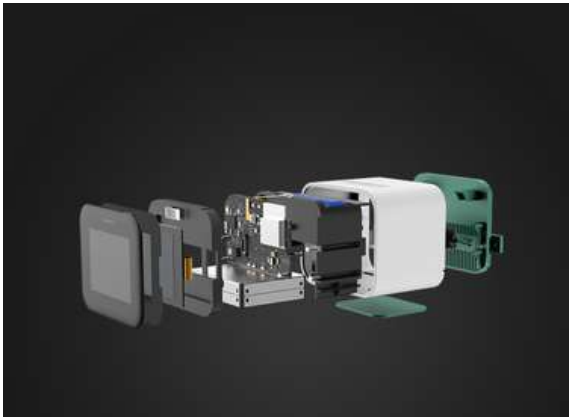
Small & Compact

With its built-in 2000mAh giving you up to 7 hours of battery life, measure air quality on the go with the QP Lite.

Monitor Your Air Remotely

The Wi-Fi connected QP Lite allows you to monitor your air quality anywhere, anytime. Access historical trends and view air pollution forecasts.*

*Download the Qingping+ App to access these features



High Accuracy Measurements

Reliable, high-accuracy sensors, backed by open-data from Smart Air.

Technical Specifications

Sensor Performance				
Measurement range:	PM2.5/PM10	CO2	Temperature	Relative Humidity
	0 – 500µg/m ³	400 – 9,999 ppm	0 °C – 40 °C	0 – 95%
Connectivity				
WiFi:	802.11 b/g/n 2.4GHz		Bluetooth:	Bluetooth 5.0
Power				
Power Input:	5A 1A		Charging Type:	USB-C
Battery:	2000mAh		Battery Type:	Lithium Battery
General			Compliance	
Operating Range	0 °C - 50 °C, 0-80% RH		CE	Europe
Weight:	143g		FCC	USA
Dimensions:	63.6 x 46 x 54.6 mm		RCM	Australia & New Zealand
Screen Size:	59.9 x 49.9mm		UKCA	UK



Smart Air CO2

Air Quality Monitor



3-in-1 Monitoring

Monitor your indoor air quality and environment with the Smart Air CO2's built-in high accuracy sensors from Sensirion. Measure CO₂, humidity and temperature.

Wi-Fi Connectivity

The product connects to the network and uploads data periodically or when triggered by over-limit conditions.

Up to 2,880 sets of data can be saved locally. This comprises of 30 days of data, with recording intervals of 15 minutes.



Works with Qingping IOT

A platform for device-management, data collection and real-time alerting services of Qingping commercial products.



Long-lasting Rechargeable Battery

Stay connected all day with our high-capacity rechargeable battery.

Effortless Mounting

Transform your space effortlessly with our monitor's convenient wall-mounting feature. With the adhesive hook and a built-in hanging hole on the back, installation is a breeze.



Technical Specifications

CO2 Sensor	Brand	Sensirion
	Model	SCD40
	Range	0~5000ppm
	Resolution	1ppm
	Accuracy	± (30 ppm + 3%MV)
Temperature & Humidity Sensor	Brand	Sensirion
	Model	SHT40-B10k
	Range	0~40°C, 0 ~ 90%RH
	Resolution	0.1°C
	Accuracy	Typical: ±0.3°C Maximum: ±0.6°C, Typical: ±3%RH Maximum: ±4%RH
Battery	Brand	Great Power
	Model	INR18650-2600mAh
	Capacity	2600mAh
	Standby Time	35 days (when measuring once every 10 days)
Communications	Wi-Fi	802.11 b/g/n
	BLE	Bluetooth LE 5.0
Packaging	Product Dimensions	78mm x 78mm x 30mm
	Brand	Smart Air



About Smart Air & Qingping

After testing Qingping's air quality products and finding them to be both high quality and cost-effective, Smart Air became Qingping's preferred global supplier and distributor of Qingping's air quality products in 2022.

Smart Air and Qingping have a close-working relationship, and collaborate on R&D, product improvement and making clean air more accessible to all.

Exclusive Territories:

Smart Air has exclusive sale rights for Qingping air quality products in Australia, New Zealand, Bangladesh, India, Indonesia, Philippines, Thailand, Singapore and Vietnam.

Preferred Sales Rights:

Smart Air is the preferred distributor of Qingping in: United Kingdom, United States, Canada and the EU.

SMART AIR

CONTACT US

Clean Air is not a Luxury



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SMART AIR