SIMPLE, NO-NONSENSE CLEAN AIR

PRODUCT CATALOG

Contact Us:
www.smartairfilters.com
global-partner@smartairfilters.com
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:
Peace of Mind:
Our products are CE / CQC / SGS / RoHS / CARB Certified, 3rd party audited and tested

Bang for Your Buck:
We have the most cost-effective air purifiers on the market backed by open-source data

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
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.*
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.

**SA600 AIR PURIFIER**

**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%
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.

**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%)

*The carbon filter is an optional add-on.*
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.

**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%)

*The carbon filter is an optional add-on.*
# SMART AIR FAMILY

<table>
<thead>
<tr>
<th>Model</th>
<th>QT3</th>
<th>Sqair</th>
<th>SA600</th>
<th>Blast Mini MK II</th>
<th>Blast MK II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>0.72 kg</td>
<td>4.35 kg</td>
<td>6.8 kg</td>
<td>21.25 kg</td>
<td>33.25 kg</td>
</tr>
<tr>
<td>Dimensions (mm)</td>
<td>150 x 145 x 180</td>
<td>387 x 387 x 335</td>
<td>350 x 232 x 510</td>
<td>330 x 575 x 630</td>
<td>330 x 573 x 1230</td>
</tr>
<tr>
<td>Recommended Usage Area</td>
<td>1.2m² (3.94 ft)</td>
<td>40m² (430 sqft)</td>
<td>60m² (645 sqft)</td>
<td>85m² (915 sqft)</td>
<td>130m² (1400 sqft)</td>
</tr>
<tr>
<td>CADR (m³/h, high)</td>
<td>37</td>
<td>65 – 315</td>
<td>125–500</td>
<td>340 – 740</td>
<td>450 – 950</td>
</tr>
<tr>
<td>Air Flow (m³/h, high)</td>
<td>-</td>
<td>500</td>
<td>500</td>
<td>1400</td>
<td>2000</td>
</tr>
<tr>
<td>HEPA Grade</td>
<td>H11 (95%)</td>
<td>H12 (99.5%)</td>
<td>H13 (99.95%)</td>
<td>H13 (99.95%)</td>
<td>H13 (99.95%)</td>
</tr>
</tbody>
</table>
Smart Air
Air Quality Monitors
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.

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.

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

<table>
<thead>
<tr>
<th>Sensor Performance</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Measurement range:</td>
<td>PM2.5/PM10</td>
<td>CO2</td>
<td>Temperature</td>
<td>Relative Humidity</td>
</tr>
<tr>
<td>0 – 999µg/m³</td>
<td>400 – 9,999 ppm</td>
<td>-10 °C – 50 °C</td>
<td>0 – 100%</td>
<td>0.005–9.999 mg/m³</td>
</tr>
</tbody>
</table>

| 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 |
| Operating Range | 0 °C - 50 °C, 0-80% RH |
| Weight: | 217g |
| Dimensions: | 85 x 68.4 x 86.3 mm |
| Screen Size: | 3.1” |

| Compliance |
| CE | Europe |
| FCC | USA |
| RCM | Australia & New Zealand |
| UKCA | UK |
Qingping Lite
Air Quality Monitor
Tap and Slide

Swipe left or right to view all your measurements on the QP Lite’s 2” crystal-clear display.

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.

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

<table>
<thead>
<tr>
<th>Sensor Performance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Measurement range:</strong></td>
<td><strong>PM2.5/PM10</strong></td>
</tr>
<tr>
<td></td>
<td>0 – 500µg/m³</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connectivity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WIFI:</strong></td>
<td>802.11 b/g/n 2.4GHz</td>
</tr>
<tr>
<td><strong>Bluetooth:</strong></td>
<td>Bluetooth 5.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power Input:</strong></td>
<td>5A 1A</td>
</tr>
<tr>
<td><strong>Charging Type:</strong></td>
<td>USB-C</td>
</tr>
<tr>
<td><strong>Battery:</strong></td>
<td>2000mAh</td>
</tr>
<tr>
<td><strong>Battery Type:</strong></td>
<td>Lithium Battery</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>General</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating Range:</strong></td>
<td>0 °C - 50 °C, 0-80% RH</td>
</tr>
<tr>
<td><strong>Weight:</strong></td>
<td>143g</td>
</tr>
<tr>
<td><strong>Dimensions:</strong></td>
<td>63.6 x 46 x 54.6 mm</td>
</tr>
<tr>
<td><strong>Screen Size:</strong></td>
<td>59.9 x 49.9mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Compliance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CE</strong></td>
<td>Europe</td>
</tr>
<tr>
<td><strong>FCC</strong></td>
<td>USA</td>
</tr>
<tr>
<td><strong>RCM</strong></td>
<td>Australia &amp; New Zealand</td>
</tr>
<tr>
<td><strong>UKCA</strong></td>
<td>UK</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>CO2 Sensor</th>
<th>Brand</th>
<th>Sensirion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>SCD40</td>
<td></td>
</tr>
<tr>
<td>Range</td>
<td>0–5000ppm</td>
<td></td>
</tr>
<tr>
<td>Resolution</td>
<td>1ppm</td>
<td></td>
</tr>
<tr>
<td>Accuracy</td>
<td>± (30 ppm + 3%MV)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Temperature &amp; Humidity Sensor</th>
<th>Brand</th>
<th>Sensirion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>SHT40-B10k</td>
<td></td>
</tr>
<tr>
<td>Range</td>
<td>0–40°C, 0–90%RH</td>
<td></td>
</tr>
<tr>
<td>Resolution</td>
<td>0.1°C</td>
<td></td>
</tr>
<tr>
<td>Accuracy</td>
<td>Typical: ±0.3°C, Maximum: ±0.6°C, Typical: ±3%RH, Maximum: ±4%RH</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Battery</th>
<th>Brand</th>
<th>Great Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>INR18650-2600mAh</td>
<td></td>
</tr>
<tr>
<td>Capacity</td>
<td>2600mAh</td>
<td></td>
</tr>
<tr>
<td>Standby Time</td>
<td>35 days (when measuring once every 10 days)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Communications</th>
<th>Wi-Fi</th>
<th>802.11 b/g/n</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLE</td>
<td>Bluetooth LE 5.0</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Packaging</th>
<th>Product Dimensions</th>
<th>78mm x 78mm x 30mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brand</td>
<td>Smart Air</td>
<td></td>
</tr>
</tbody>
</table>
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.
CONTACT US

Clean Air is not a Luxury

WWW.SMARTAIRFILTERS.COM
GLOBAL-PARTNER@SMARTAIRFILTERS.COM