

AirSmartEdu

Breathe easy - learn better!

AirSmartEdu was created to help schools keep classrooms healthy by monitoring air quality, thermal comfort, lighting, and sound levels. With our years of engineering expertise, we've developed a sleek and modular Internet of Things platform that makes air quality monitoring a breeze.

You can see your data anytime, anywhere on our mobile app or on the web portal dashboard. We also provide alerts, advanced analytics and reporting capabilities. With AirsmartEdu, you're investing in a healthier, happier, and more productive learning environment.

Features

- Large, high-res colour display
 - Real-time data for CO₂, temperature, humidity, lighting, and sound
 - Heatpump and ventilation feedback
 - WiFi connectivity, no ongoing costs
 - Mobile app for data access anywhere
 - Web portal with reporting
 - Customisable notifications
 - Easy data sharing with colleagues
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Benefits

- Good air quality in classrooms is essential for promoting a healthy, comfortable, and productive learning environment for students and teachers alike
- Poor classroom air quality can reduce cognitive ability, leading to lower academic performance
- Comfortable indoor environment enhances student and teacher well-being
- Monitoring indoor air quality can identify energy inefficiencies, saving energy and money
- Air quality monitoring can be used as an educational tool for teaching students about the importance of air quality and environmental protection.

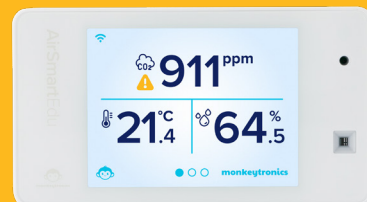
PRODUCT SPECIFICATIONS

Dimensions	11cm x 7cm x 2.5cm
Power	Micro USB charger (supplied)
Connectivity	Wi-Fi with WPA2 Security
Sampling Interval	Every few seconds
Cloud reporting interval	Every 15 minutes

ACCURACY

Rel. Humidity	2 %
Temperature	0.3 °C
CO2	30 ppm + 3 %
Lighting	5 %
Sound Level	1 dBA

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