

aeroqual 88

Portable Professional Air Quality Monitor

Aeroqual Ranger™ is a real-time handheld monitor, with an incredible battery life. Easy to use, a high-performance design for the modern IAQ, Environmental and Occupational Hygiene consultant.



Rugged, lightweight and portable

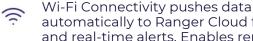
A handheld air quality monitor which combines the capabilities of a stationary monitor with the portability of a handheld device.

Calibrated interchangeable gas & PM sensor heads

Swappable sensor heads provide world-leading measurement performance and versatility, with fast and easy calibration options.

Simultaneous meansurements

Measure multiple particulate fractions(PM 1, PM2.5, PMrsp, PM10, TSP)simultaneously in a single handheld solution



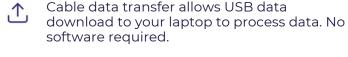
automatically to Ranger Cloud for reporting and real-time alerts. Enables remote site monitoring.

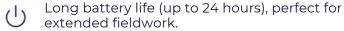


Zero downtime on factory calibration with the Aeroqual Hot-swap service

Integrated laser optical particle counter and particle binning.

Suitable for diverse projects, with support for 27 gas sensor heads and 15 gases.





Storage of up to 5 years of data, with a logging interval of 60 seconds.

Omnidirectional inlet designed for accurate sampling at any angle.

Built-in audible alarms and backlit display.



Environmental monitoring



Industrial & occupational EHS



Personal exposure assessments



Indoor/outdoor air quality assessments

Distributed by

Emissions Measurement +

Drug + Alcohol → Environmental Monitoring

Post Harvest Technology

PACIFIC DATA SYSTEMS AUSTRALIA