

# AQD-U Portable USB Air Quality Detector for Laptops & Vehicles



AQD-U is ZKTeco's most practical, lightweight, portable, and discrete CO2 monitor which only needs a USB port to start monitoring the quality of the air.

The air we breathe is not as good as we think; specially within enclosed spaces, where billions of particles are floating around us affecting our health. This risk is indeed more significant in small indoor spaces like offices meeting rooms or cars, where it is important to monitor and renew air frequently.

AQD-U helps you to ensure a healthier and safer work environment

### **Highlights**

- Portable real-time CO2 monitoring.
- The digital screen displays four levels of concentration values
- Alarm for high concentration levels
- Standard USB plug-in interface for applications.

- An ideal carry-on solution for your business meetings, taxis and vehicles.
- Complement your existing Time Attendance or Access Control terminals with CO2 Air Quality Monitoring



AQD-U for taxis, cars or vehicles

AQD-U for meetings connected to laptops and computers

#### **Dimensions**



#### In the box



The bundle includes a pocket case, a USB extension cable, and the user manual.

## **Specifications**

CO2 Display range	400~5000ppm
CO2 Measurement accuracy	± (50ppm+5% of reading)
Power-on stable time	≤30s
Working condition	-10~50°C; 95%R H (non-condensing)
Storage condition	-20~60; 95%R H (non-condensing)
Power supply	DC 5V
Average working current	≤300mA
Interface	USB - A
Refresh rate	1 second/once
Size	101.9*26.4*16mm
Life span	≥3 years
Cable lenght	23cm