

wintact®

MODEL: WT8807

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Carbon Dioxide Monitor Instruction Manual



VIII. Specifications

Gas detection	CO ₂
Measuring range	0~10000μmol/mol[1]
Resolution	1
Accuracy	±40μmol/mol±3%[2][3]
Response time (90%)	About 2 minutes
Indication mode	LCD displays real-time data and system state, LED and sound indication alarm
Storage Conditions	Temperature: -10~55°C; Humidity:<85%RH non-condensing
Operation Conditions	Temperature: 0~50°C; Humidity:<85%RH non-condensing
Working voltage	DC 3.7V (Lithium battery capacity 1800mAh)
Battery Model	LP103450-1800mAh
Charging time	About 4 hours
Standby time	More than 8h on end (slightly change with working state)
Dimensions	71*153*49mm
Weight	215.4g(with battery and back button)

[1]1μmol/mol = 1PPM

[2] The accuracy is specified in an environment with a temperature of 25°C and an air pressure of 101.3kPa

[3] If the reading is within the range of 400~2000μmol/mol, the accuracy is ±40μmol/mol±3%. If it exceeds this range, the accuracy will become larger.

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