

TES Reliable in Quality

1370 CO₂ Analyzer

- Range : 0 ~ 6,000 ppm
- Humidity : 10 % ~ 95 % RH
- Temperature Indication (- 20°C ~ 60°C)
- Logging Capacity (2000 Readings)
- MAX / MIN with time stamp
- Alarm & Time setting



Air Quality

ppm

RH%

°C / °F

Dew Point

Wet bulb

TES 1370 CO₂ Analyzer

FEATURES :

- ◆ CO₂ : 0 ~ 6,000 ppm range, Diffusion sampling mode.
Humidity : 10% ~ 95% RH
Temperature : -20°C ~ + 60°C / - 4°F ~ + 140°F
- ◆ DEW point and WET bulb temperature function.
- ◆ Maintenance free dual wavelength NDIR infrared CO₂ sensor (non-dispersive infrared).
- ◆ Continuous or manual data logging and reading.
- ◆ Data hold & Maximum / Minimum with Time stamp.
- ◆ Data Memory and READ function.
- ◆ Alarm and Time setting.
- ◆ Auto Power Off ON / OFF setting.
- ◆ Easy calibration in fresh air.
- ◆ Simple and safe to use.

SPECIFICATIONS:

Measuring Range	CO ₂ : 0 ~ 6,000 ppm Humidity : 10% ~ 95% RH Temperature : -20°C+60°C / - 4°F ~ +140°F
Resolution	CO ₂ : 1ppm Humidity : 1% RH / Temperature : 0.1°C , 0.1°F
Accuracy	CO ₂ : ±3% of reading or ±50ppm, which is greater. Humidity : ±5%RH Temperature : ±1°C , ±1.8°F
Response time	30 seconds
Manual Data Memory Capacity	99 sets (Direct reading from LCD display)
Auto Memory Capacity	2000 sets
Operating Conditions	0°C ~ 40°C (32°F ~ 104°F) 10 ~ 80% R.H.
Power Source	6 pcs size AAA Battery
Battery Life	Approx. 20 hours.
Size	135(L) × 72(W) × 31(H)mm
Weight	Approx. 235g
Accessories	Instruction manual, Battery

TES

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