

# T5545 -



Model: T5545

Handheld CO2 sensor  
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Handheld CO2 sensor with NDIR CO2 sensor; The CO2 sensor is NDIR CO2 sensor.



### Possibility to [extend the measuring range](#) for an additional charge:

- Measuring range: 0 to 10 000 ppm
- Accuracy: 100 ppm + 5% of the measured value at 25 °C and 1013 hPa

Table

CO2 measuring range	0 to 2000 ppm
CO2 accuracy	±(50 ppm + 2%) at 25°C and 1013 hPa
Operating temperature	-30 to +60°C
Relative humidity	5-95% RH
Operating pressure	850 to 1100 hPa
IP rating	IP30, IP20
LAN	RJ-45 10Base-T, 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Alerts	E-mail (SMTP), SNMP Trap, Syslog
Sensor	T-Sensor, WWW
Power	9-30Vdc, 1W
Dimensions	co-axial, 5.5 x 2.1 mm
Weight	9 x 3 x 240 mm (W x H x D)
Weight	260g
Quantity	3