

EXTECH[®] INSTRUMENTS Product DATASHEET

Indoor Air Quality Meter/Datalogger

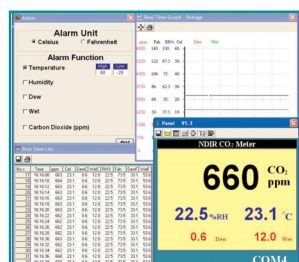
Measures CO₂, Temperature, Humidity, Dew Point and Wet Bulb

Features:

- Checks for Carbon Dioxide (CO₂) concentrations
- Maintenance free dual wavelength NDIR (non-dispersive infrared) CO₂ sensor
- Measurement ranges:
CO₂: 0 to 6,000ppm
Temperature: -4 to 140°F (-20 to 60°C)
Humidity: 10 to 95%RH
- Continuous (20,000 sets) or manual (99 sets) datalogging
- Data hold, Max/Min with Time stamp, and Alarm
- Auto Power Off
- Easy calibration in fresh air
- Complete with (6) AAA batteries, RS-232 cable, and Windows[®] 95/98/NT/2000/ME/XP compatible software

Applications

Check air quality in schools, office buildings, greenhouses, hospitals and anywhere that high levels of carbon dioxide are generated



Included Windows[®]
95/98/NT/2000/ME/XP
compatible software



Not For Export



Specifications	
CO ₂	0 to 6,000ppm
Resolution	1ppm
Temperature	-4 to 140°F (-20 to 60°C)
Resolution	0.1°F/°C
Humidity	10 to 95%
Resolution	1%
Datalogging	Continuous: 20,000 sets/Manual 99 sets
Dimensions	5.3x2.8x1.2" (135x72x31mm)
Weight	8.2oz (235g)

Ordering Information:

EA80Indoor Air Quality Meter/Datalogger\$749.00
*Not For Export



EXTECH INSTRUMENTS CORPORATION
285 Bear Hill Road, Waltham, MA 02451-1064, U.S.A.
Phone: 781-890-7440 • FAX 781-890-7864

ISO 9001:2000 CERTIFIED

"Make mine an Extech!"[™]
www.extech.com

03/30/06 - R1

Copyright © 2006 Extech Instruments Corporation. All rights reserved including the right of reproduction in whole or in part in any form.