AMPROBE®

Temperature and RH Dataloggers

TR100 and TR200
Temperature/RH Data Logger with Digital Display

Amprobe's Model TR100 and TR200 takes both temperature and relative humidity reading in one compact size unit. Unit requires PC for initial set up. Use the included Amprobe software for recording measurements to your personal computer. Set up these parameters for recording: Sample interval timing, Start/Stop, Date and Time, HI/LO Alarm Threshold, Unit Selection, and number of Memory points.

- Instrument for indoor air quality monitoring
- Wall mountable
- Digital display
- Air Temperature displays in °C / °F
- Offers visible LEDs warnings to monitor IAQ condition
- Small size design with RS232 interface

- Memory points selection : 1000, 2000, 4000, 8000, 12000, 16000
- Includes RS232 Cable, Download Suite Software CD and Battery
- IP65 rated for dust and moisture

CE N10140

TR100
Temperature Datalogger
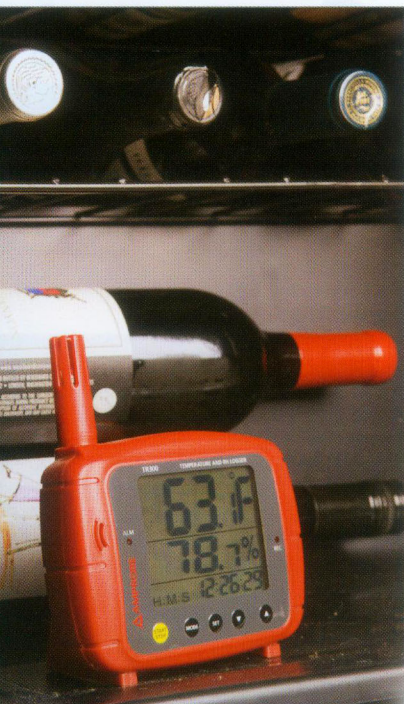
TR200
Temperature / RH Datalogger

TR300 Temperature and RH Data Logger

Amprobe's Model TR300 data logger takes both temperature and relative humidity readings in one compact size unit. Use the included Amprobe software for recording measurements to your personal computer. Set up these parameters for recording: Sample interval timing, Start/Stop, Dare and Time, HI/LO Alarm Threshold, Unit Selection, and number of Memory points.

- Instrument for indoor air quality monitoring
- Wall mountable, self-standing or tripod mountable
- Extra large triple digital display
- Interchangeably displays date & time on screen
- Temperature, Dew Point or wet bulb
- Temperature / RH in one model

- Offers both visible LEDs plus audible warnings to monitor IAQ condition
- Small size design with USB interface.
- Memory points selection: 1000, 2000, 4000, 6000, 8000,12000,16000
- Includes USB Cable, Download Suite Software CD, Feet, Battery

CE N10140

TR300

FEATURES:	TR100	TR200	TR300
Dual Display LCD	N/A	N/A	Yes
Air Temperature Reading	-40 °C to 85 °C (-40 °F to 185 °F)	-40 °C to 85 °C (-40 °F to 185 °F)	-20 °C to 70 °C (-4 °F to 158 °F)
Temperature Accuracy	±0.6 °C (±1 °F)	±0.6 °C (±1 °F)	±0.6 °C (±1 °F)
RH Reading	N/A	0.0 to 99.9 %	0 to 100 %
RH Accuracy	N/A	±% at 25 °C / 77 °F	±3% from 10 - 90%
Recording	16 k	16 k	16 k
Dew Point Reading	N/A	N/A	Yes
On Screen Programmable	N/A	N/A	Yes
Software Programmable	Yes	Yes	Yes