



EXTECH

Psychrometer with Infrared Thermometer

3-in-1 combination meter

Combines the functions of a Humidity Meter, Type K Thermometer, and InfraRed Thermometer for non-contact surface Temperature measurement

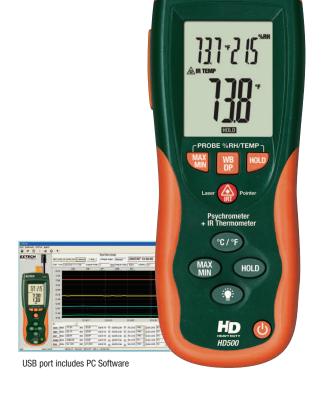
Features:

- Built-in InfraRed Thermometer for non-contact temperature measurement to 932°F (500°C) with 30:1 distance to target ratio
- Type K Temperature function for contact temperature measurement to 2501°F (1372°C)
- Highest 2% RH accuracy
- Heavy Duty rugged double molded housing with large triple LCD backlit display
- Auto power off
- USB port includes PC software
- Includes Windows® compatible software with USB cable,
 Type K bead wire temperature probe, built-in stand,
 hard carrying case, and 9V battery



Patented





| Range | Basic Accuracy |
|---------------------------------|--|
| -58 to 932°F (-50 to 500°C) | ±2% or ±4°F/2°C |
| 30:1 | |
| -148 to 2501°F (-100 to 1372°C) | ±(1% + 1°C) |
| 14 to 140°F (-10 to 60°C) | ±(2% ±4°F/2°C) |
| 0 to 100%RH | ±2%RH |
| -90.4 to 140°F (-68 to 60°C) | |
| -6.88 to 140°F (-21.6 to 60°C) | |
| 10 x 2.9 x 2" (255 x 75 x 50mm) | |
| 12.3oz (350g) | |
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Ordering Information:

HD500Psychrometer with IR Temperature

