

Pocket Testers

For Temperature and Relative Humidity

POCKET PAL™

PTH-1XA



PTH-1XA shown smaller than actual size.

- ✔ Simultaneous Display of Temperature and Humidity
- ✔ Auto Power-Off (20 min)
- ✔ Memory (Min/Max)
- ✔ °C/°F Switch
- ✔ On/Off Switch
- ✔ Belt or Pocket Clip
- ✔ Batteries Included
- ✔ Pocket Sized

Specifications

Color: Dark grey
Power Supply: One button cell included (CR2032)
Humidity Range: 5 to 95% RH
Accuracy: 10 to 90% RH ±3%, all other ranges ±5%

Temperature Range:

±1°C (±2°F): 0 to 40°C (32 to 104°F)
 ±1°C (±2°F): 0 to 40°C (32 to 104°F)
Response Time: 80 s typical
Dimensions: 150 L x 20 W x 15 mm D (5.9 x 0.8 x 0.6")
Weight: 62 g (2 oz)

RH-122



RH-122 shown smaller than actual size.

- ✔ Simultaneous Display of Temperature and Humidity
- ✔ Auto Power-Off (20 min)
- ✔ Memory (Min/Max)
- ✔ °C/°F Switch
- ✔ On/Off Switch
- ✔ Pocket Clip
- ✔ Batteries Included
- ✔ Pocket Sized

Specifications

Color: Black
Power Supply: One button cell included (LR44)
Humidity Range: 20 to 90% RH
Accuracy: ±5%

Temperature Range:

-10 to 50°C (14 to 122°F)
Accuracy: ±1°C (±1.8°F)
Response Time: 80 s typical
Dimensions: 150 L x 20 W x 15 mm D (5.9 x 0.8 x 0.6")
Weight: 47 g (1.5 oz)

RH-1X



RH-1X shown smaller than actual size.

- ✔ Simultaneous Display of Temperature and Humidity
- ✔ Auto Power-Off (10 min)
- ✔ Memory (Min/Max)
- ✔ °C/°F Switch
- ✔ Belt or Pocket Clip
- ✔ Batteries Included
- ✔ Pocket Sized

Specifications

Color: Silver and Black
Power Supply: "AAA" battery (included)

Measurement Range:

5 to 95% RH, -20 to 60°C (-4 to 140°F)
Humidity Accuracy: 30 to 80% RH ±3%, all other ranges ±5%
Temperature Accuracy: ±1°C (±2°F)
Operating Temperature Range: 0 to 40°C (32 to 104°F) (<80% humidity)

Storage Temperature Range:

0 to 60°C (32 to 140°F) (<70% humidity)
Response Time: 30 to 90% absorb time 120 seconds, 90 to 30% absorb time 150 seconds
Dimensions: 14.2 x 160 mm (0.56 x 6.3")
Weight: 50 g (1.8 oz)

To Order Visit omega.com/pth-1xa for Pricing and Details

Model No.	Description
RH-122	Temperature and relative humidity tester
PTH-1XA	Temperature and relative humidity tester
RH-1X	Temperature and relative humidity pen

Comes complete with battery and operator's manual.

Note: Replacement battery for RH-122 is **PH-BATT-3**. Replacement battery for PTH-1XA is **HHF20-BATT**. Replacement battery for RH-1X is **MN2400**.

Ordering Example: RH-122 compact temperature tester, and PH-BATT-3 replacement battery.