



**No. 7540-00 HAIR HYGROMETER WITH GLASS THERMOMETER**  
SPECIFICATIONS

Sensors: Human hair bundle for humidity  
Glass thermometer for temperature  
Measuring range: 20 to 100%rh for humidity  
-10 to 50°C for temperature  
Min. graduation: 1%rh for humidity  
2°C for temperature  
Accuracy: ±3%rh (40 to 80%rh, 15 to 25°C)  
±5%rh (other range)  
±2°C for temperature  
Dimensions: 150 mm dia. x 40 (D) mm  
Weight: Approx. 280 g  
Accessories: Test result, English manual



**No. 7542-00 HYGROMETER WITH DIGITAL THERMOMETER**  
SPECIFICATIONS

Sensors: Human hair bundle for humidity  
Thermistor for temperature  
Measuring range: 20 to 100%rh for humidity  
0 to 50°C for temperature  
Min. graduation: 2%rh for humidity  
0.1°C for temperature  
Accuracy: ±4%rh (40 to 80%rh, 15 to 25°C)  
±7%rh (other range)  
±1°C (0 to 40°C)  
±2°C (other range)  
Dimensions: 135 mm dia. x 33 (D) mm  
Weight: Approx. 230 g  
Accessories: Bracket (160 mm dia. x 4 (D) mm),  
AA battery x 2, English manual



**No. 7562-00 HYGROTHERMOMETER MODEL PALMA II**  
SPECIFICATIONS

Sensors: Synthetic hair for humidity  
Glass thermometer for temperature  
Measuring range: 20 to 99%rh for humidity  
-10 to 50°C for temperature  
Min. graduation: 1%rh for humidity  
5°C for temperature  
Accuracy: ±4%rh (40 to 80%rh, 15 to 25°C)  
±8%rh (other range)  
Dimensions: 95 mm dia. x 18 (D) mm  
Weight: Approx. 100 g  
Accessory: English manual



**No. 1013-00 THERMOHYGROMETER MODEL TH-300**  
SPECIFICATIONS

Sensors: Coil for humidity  
Bimetallic strip for temperature  
Measuring range: 20 to 100%rh for humidity  
-30 to 50°C for temperature  
Min. graduation: 5%rh for humidity  
2°C for temperature  
Accuracy: ±5%rh (40 to 70%rh, 15 to 25°C)  
±8%rh (other range)  
±2°C for temperature  
Dimensions: 285 (W) x 285 (H) x 35 (D) mm  
Weight: Approx. 750 g  
Accessory: English manual



**No. 1074-00 DIGITAL THERMOHYGROMETER MODEL PC-5400TRH**  
SPECIFICATIONS

Sensors: Electric resistance change type for humidity  
Thermistor for temperature  
Measuring range: 20.0 to 95.0%rh for humidity  
0.0 to 50.0°C for temperature  
Accuracy: ±5%rh (40 to 70%rh, 20 to 30°C)  
±8%rh (other than above)  
±1.0°C (10 to 40°C)  
±1.5°C (other range)  
Dimensions: 225 (W) x 165 (H) x 25 (D) mm  
Weight: Approx. 480 g (includes batteries)  
Accessories: AA manganese battery (R6P) x 3, English manual