TAYLOR®
Precision Performance Since 1851

Digital Pocket Thermometers & Hygrometers

Taylor pioneered the development of thermistor-based pocket digital thermometers. Proven to be the best in accuracy, response time and durability our product line continues to be the choice of professionals.



1415
Thermometer Hygrometer

- Range 32/122°F, 0/50°C
- Humidity range 2-98%
- Min/Max memory for temperature & humidity
- C/F selectable
- Portable, clip and carry pouch included



9840
Digital Thermometer

- Range -58/302°F
- On/Off switch to extend battery life
- One second update
- Durable stainless steel stem



9841
Extended Range Thermometer

- Range -58/500°F, -50/260°C
- On/Off switch to extend battery life
- One second update
- Durable stainless steel stem
- F/C selectable



9845
Slim Waterproof Thermometer

- Range -58/302°F, -50/150°C
- On/Off switch with auto shut-off
- Stainless steel stem
- Hold feature
- Waterproof construction



9846
Big Read, Long Runtime Thermometer

- Range -40/450°F, -40/230°C
- Reinforced stainless steel stem
- Extended runtime with AAA battery
- Waterproof construction



9865
Heavy Duty Lab Thermometer

- Range -60/300°F
- On/Off switch to extend battery life
- One second update
- Reinforced stainless steel stem



9878
Deluxe Lab Thermometer

- Range -58/500°F, -50/260°C
- Max/Min memory
- Slim stainless steel stem
- Recalibratable
- One or ten second update

Digital Pocket Thermometer Specifications:

Model 1415

Temperature Range: 32/122°F, 0/50°C
Humidity Range: 2/99% RH
Temperature Accuracy: ±2°F between 32/104°F, ±1°C between 0/40°C
Humidity Accuracy: ±5% RH for between 40-80% RH & temperature between 59/104°F (15/40°C)
Temperature Resolution: 0.1°F, 0.1°C
Humidity Resolution: 1% RH
Temperature LCD: .122"H digits
Humidity LCD: .224"H digits
Response Time: 10 seconds
Temperature Update Interval: 10 seconds
Humidity Update Interval: 1 second
Battery: 2 1.5v alkaline, LR-44 or equivalent (included)

Model 9840

Range: -58/302°F
Accuracy: ±1.8°F between 14/212°F, remaining range ±3.6°F
Resloution: -19.9/199.9°F = 0.1°, remaining range = 1.0°
LCD: .28"H digits
Stem Length: 5" Stainless Steel
Response Time: 10 seconds
Update Interval: 1 second
Battery: 1.5v alkaline, SR-44 or equivalent (included)

Model 9841

Range: -58/500°F, -50/260°C
Accuracy: ±1.8°F between -14/212°F, remaining range ±3.6°F, ±.1°C between -10/100°C, remaining range ±2°F
Resloution: -19/199.9°F = 0.1°, remaining range = 1.0°
LCD: .28"H digits
Stem Length: 5" Stainless Steel
Response Time: 10 seconds
Update Interval: 1 second
Battery: 1.5v alkaline, SR-44 or equivalent (included)

Model 9845

Range: -58/302°F, -50/150°C
Accuracy: ±1.8°F between -14/212°F, remaining range ±3.6°F, ±.1°C between -10/100°C, remaining range ±2°F
Resloution: -19/199.9°F = 0.1°, remaining range = 1.0°
LCD: .290"H digits
Stem Length: 4.75" Stainless Steel
Response Time: 10 second
Update Interval: 1 second
Battery: 1.5v alkaline, SR-44 or equivalent

Model 9846

Range: -40/450°F, -40/230°C
Accuracy: ±1.8°F between -14/212°F, remaining range ±3.6°F, ±.1°C between -10/100°C, remaining range ±2°F
Resloution: -19/199.9°F = 0.1°, remaining range = 1.0°
LCD: .350"H digits
Stem Length: 3.375" Reinforced Stainless Steel
Response Time: 10-15 seconds
Update Interval: 1 second
Battery: AAA alkaline

Model 9865

Range: -60/300°F
Accuracy: ±1.8°F between 32/140°F, remaining range ±3.6°F
Resloution: -19/199.9°F = 0.1°, remaining range = 1.0°
LCD: .2"H digits
Stem Length: 4.69" Stainless Steel
Response Time: 10 seconds
Update Interval: 1 or 10 seconds
Battery: 1.5v silver oxide size 393 or equivalent

Model 9878

Range: -28/500°F, -50/260°C
Accuracy: ±4.5°F (2.5°C) between -58/-4°F (-50/-20°C)
±3.6°F (2.0°C) between -4/32°F (-20/0°C)
±1.8°F (1.0°C) between 32/140°F (0/60°C)
±3.6°F (2.0°C) between 140/212°F (60/100°C)
±5.4°F (3.0°C) between 212/302°F (100/150°C)
±6.3°F (3.5°C) between 302/392°F (150/200°C)
±7.2°F (4.0°C) between 392/500°F (200/260°C)
Resloution: -19/199.9°F = 0.1°, remaining range = 1.0°
LCD: .219"H digits
Stem Length: 4.75" Slim Stainless Steel
Response Time: 10 second
Update Interval: 1 or 10 seconds
Battery: 1.5v silver oxide size 76 or equivalent

Features Matrix:

	1415	9840	9841	9845	9846	9865	9878
C/F Switch	●		●	●	●		●
On/Off Switch	●	●	●	●		●	●
Auto Shut-off				●			●
Min/Max Memory	●						●
Hold				●			
Recalibration							●
Waterproof				●	●		

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TAYLOR®
Precision Performance Since 1851

Pocket Test Thermometers

Digital Pocket Thermometers and Hygrometers



9840 Digital Thermometer
- -58° to 302°F
- Stainless Steel Stem
- On/Off Switch for Long Battery Life
- Free Spare Battery Included
- Ten-Second Update
- 0.1° Resolution up to 199.9°F

9841 Extended Range Digital Thermometer
Same as 9840 except:
- -58° to 500°F or -50° to 260°C
- F/C Switchable



9878 Deluxe Lab Thermometer
- -58° to 500°F or -50° to 260°C
- Recalibrateable
- F/C Switchable
- Max/Min Memory
- Stainless Steel "Slim Stem"
- 0.1°F Resolution



1415 Thermometer Hygrometer
- 32° to 122°F or 0° to 50°C
- 2% to 99% RH
- Max/Min Memory for Temp. and Humidity
- Temp Resolution: 0.1°F or °C
- Humidity Resolution: 1% RH
- Batteries, Belt Clip and Pouch Included



9845 Slim Waterproof Thermometer
- -58° to 302°F or -50° to 150°C
- Waterproof With Stainless Steel Stem
- Hold Feature
- Auto Shut Off
- F°/C° Selectable
- 0.1° Resolution up to 199.9°F

1" Dial Bitherms®



- Standard Grade: 1 point calibration
- Superior Grade: 3 point calibration
- 5" slim stem
- Plastic Pocket Case can be Used as a Handle and Recalibration Wrench
- Superior Shock Protection
- All Stainless Steel External Parts
- Hi-visibility Dial Graphics
- Unbreakable Polycarbonate Crystal
- Patented Recalibration Feature
- NSF listed

Standard Grade		
3621	0° to 220°F	NSF, Antibacterial Sleeve
6092-1	0° to 220°F	NSF
6092L	0° to 220°F	GloTherm
6096-1	-40° to 160°F	
6096L	-40° to 160°F	GloTherm
Superior Grade		
6072-1	0° to 220°F	NSF, Antibacterial Sleeve
6076-1	-40° to 160°F	NSF, Antibacterial Sleeve

Glass Pocket Thermometers

Taylor pocket thermometers are made with lens type tubing which magnifies the liquid column for improved readability under all conditions. Thermometers are mercury-filled or red Permacolor™ liquid-filled for reading in poor light, and are calibrated for total immersion. All graduations and numerals are made with the Taylor exclusive Permark® pigment to ensure they won't rub off.

All thermometers measure 5½" long. A snap-on pocket case with clip and built-in, hold-on tap, with eyelet for easy suspension, comes with each thermometer.

Note: Tubes are cemented into caps of plastic cases and cannot be replaced. Blue DELRIN® pocket cases have use limits of -70 to 255°F. Refill tubes are available for metal case thermometers.



21410-2
Refillable Metal Case Glass Pocket Thermometer
- -30° to 120°F
- Mercury
- 2° Divisions

21412-2
Refillable Metal Case Glass Pocket Thermometer
- -50° to 120°F
- PermaColor
- 2° Divisions

21418-2
Refillable Metal Case Glass Pocket Thermometer
- 0° to 220°F
- Mercury
- 2° Divisions

21420-2
Refillable Metal Case Glass Pocket Thermometer
- 0° to 220°F
- PermaColor
- 2° Divisions

Refer to IN008 for more information on Digital Pocket Thermometers and Hygrometers.
Refer to IN009 for more information on Bitherms®.

Taylor 9841

Imprimir

Detalles

Escrito por Administrator
Categoría: Catálogo Termómetros Taylor
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Marca:	**Taylor**
Modelo:	**9841**
Nombre:	**Termómetros Digitales. Rango -50/260°C.**
Descripción:	• **Termómetro Digital de Bolsillo.** • **Rango -58/500°F o -50/260°C.**
Características:	• **Vástago de acero inoxidable.** • **Interruptor de encendido / apagado.** • **Para medir en °C / °F.** • **Tubo de bolsillo.** • **Batería extra incluida.**
Lista de Precios	Cotizar

