Precision

thermistor probe included.

## Waterproof Digital Thermometer with Probe





- ✓ Large LCD
- ✓ High Accuracy 
  Thermistor Probe
- ✓ 0.1 Resolution
- ✓ °C/°F Switchable
- Battery Powered
- ✓ Waterproof Meter (IP67)
- ✓ Probe Included with Holder

Monitor temperature applications with the DP8891 Series. The DP8891 Series offers a wide temperature range, and can be used both as a portable unit, or a wall mounted large LCD meter. The meter and probe (when connected together) offer waterproof (IP67) rating. Easy to use and °C/°F switchable. Comes complete with probe, probe holder, 4 "AAA" alkaline batteries and wall mount hardware. Replacement probe can be purchased separately.

## **Specifications**

**Temperature Range (Thermistor):** -10 to 110°C (14 to 230°F)

Temperature Resolution:  $0.1^{\circ}C$   $(0.1^{\circ}F)$ 

Temperature Accuracy: ±1°C (±1.6°F)

**Temperature Response Time:** 

2 minutes typical

LCD Update Time: 10 seconds LCD Size: 45 H x 96 mm W

(1.77 x 3.78")

Operating Temperature: 0 to 50°C

(32 to 122°F)

Operating RH%: Humidity < 80%



OMEGACARE™ extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARE™ covers parts, labor and equivalent loaners.



actual size.

Storage Temperature: -20 to 50°C

(-4 to 122°F)

Storage RH%: Humidity < 90%

**Dimensions:** 122 L x 85 W x 30 mm D (4.80 x 3.35 x 1.18")

**Weight:** 200 g (7.1 oz)

Battery: 4 alkaline "AAA" (included)

Battery Life: One year

(continuously use, alkaline battery)

Probe Size:

Length: 500 mm (20") Diameter: 5 mm (0.2") Handle Length: 65 mm (2.6") Cable Length: 1500 mm (59") Probe Weight: 80 g (2.8 oz)

Materials:

Meter: ABS Probe: 304 SS

Connector: Locking mini phone plug

Handle: Nylon (heat resistant

to 100°C) silicon

Cable: Nylon (heat resistant

to 100°C) silicon

(heat resistant to 150°C)

To Order Visit omega.com/dp8891 for Pricing and Details	
Model No.	Description
DP8891	Waterproof digital thermometer with probe
DP8891-RP	Replacement thermistor probe

Comes complete with precision thermistor probe, probe holder, 4 "AAA" alkaline batteries, wall mount hardware and operator's manual.

Ordering Example: DP8891, waterproof digital thermometer with probe and probe holder. OCW-3, OMEGACARE<sup>SM</sup> extends standard 1-year warranty to a total of 4 years.