

GENERAL®

4-in-1 Soil Condition Meter

Ideal for measuring the temperature, pH and moisture content of soil and the intensity of sunlight it receives

Features:

- Measures soil pH, temperature and moisture
- Gauges moisture content within 5 levels and sunlight intensity within 9 levels
- Large backlit LCD
- C/F switch

Specifications:

pH Measurement Range: 3.5 to 9.0

pH Accuracy and Resolution: ± 0.5 units

Temperature Measurement Range:
16° to 122°F (-9° to 50°C)

Temperature Accuracy/Resolution:
 $\pm 1.8^\circ\text{F}$ (1°C)/ 1° (F or C)

Moisture Ranges:

<5% (Dry+), 5 to 10% (Dry), 10 to 20% (Normal), 20 to 30% (Wet), >30% (Wet+)

Light Level Ranges:

<500 Lux (Low-), 500 to 5000 Lux (Low), 5000 to 10,000 Lux (Low+), 10,000 to 25,000 Lux (Normal-), 25,000 to 60,000 Lux (Normal), 60,000 to 80,000 Lux (Normal+), 80,000 to 100,000 Lux (High-), 100,000 to 120,000 Lux (High), >120,000 Lux (High+)

Dimensions of Meter Body:

4.8 x 2.5 x 1.4 in. (122 x 63 x 36mm)

Dimensions of Probe (Length x Diameter):

7.9 x 0.24 in. (200 x 6mm)

- **Weight (without battery):** 2.9 oz. (81g)
- **Power Source:** 1 "9V" battery (not included)

Includes:

User's Manual, 1 Year Limited Warranty

No. DSMM600

GENERAL®**General Tools & Instruments**

80 White Street, New York, NY 10013-3567
TEL: 212. 431. 6100 TOLL FREE: 800. 697. 8665
sales@generaltools.com www.generaltools.com

DSMM600SS Printed in USA 03/14

