

4in1 Soil Survey Instrument



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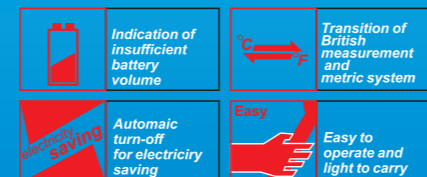
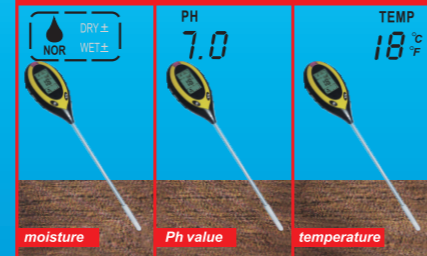


Functions:

Surveying the intensity of current environment

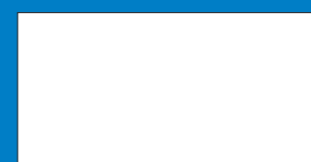


Surveying the moisture, Ph value and temperature of soil



Application:

- Flowers and grasses planting
- Garden virescence
- EXPERT QUALITY
- Excellent application of optoelectronic technology
- Instantly displaying the intensity of current environment
- Surveying the temperature moisture and Phvalue of soil
- Good companion for garden virescence



Electronic 4-in-1 soil meter
The electronic 4-in-1 soil meter is the latest soil test measuring device, mainly testing soil pH, moisture humidity, temperature and plant light intensity, using a 9V carbon battery, simple operation, and probe length of 200mm. This instrument displays the measurement parameters through the liquid crystal display. The instrument also has a low battery indicator and an automatic power-off function. It saves time and effort and is highly efficient. The instrument is suitable for flowers and grass planting and landscaping.

4-in-1 gardening soil meter
Features:
1. Measure the light intensity of the current environment: LOW+, LOW-, LOW++, NOR+, NOR-, NOR+, HIGH+, HIGH-, HIGH+.
2. Measuring the moisture content of the soil: DRY+, DRY-, NOR, WET, WET+.
3. Measure the temperature of the soil: Temperature measurement range: -10~+50 °C (16~122 °F), (accuracy: 1 °C/1 °F).
4. Measure the pH of the soil, PH measurement range: 3.5-9.0.
Working temperature: +5 °C~+40 °C.
Size: 122mm*35mm*25mm.
Weight: 0.23KG.

Large screen LCD user interface
LED backlight-assisted illumination for easy reading.
Metric inch temperature conversion function.
Low battery alert function.
It can save power and automatically shut down function, without any operation for 5 minutes, automatically shut down.
Easy to operate and easy to carry.
Power: 9V battery.

Instructions:
Please install the battery and remove the probe cover before use.

1. Light measurement
A. Press the ON button to turn on the instrument.
B. Align the highest point across light sensor window.
C. The current intensity of light will be displayed on the LCD.
Tip: Please don't block the light or create a shadow for the light sensor.

2. PH measurement
A. Push the [PH] [C] yellow selector switch on the back of the instrument to the PH position.
B. Press the ON button to turn on the instrument.
C. Insert the probe vertically into the soil, test it as soon as possible, and do not insert the probe too deep to avoid damage to the roots of the plant.
D. The pH of the test will be displayed on the LCD.
E. Multiple measurements several times to get the exact value needed.

3. Water measurement
A. Push the [PH] [C] yellow selector switch on the back of the instrument to the C position.
B. Press the ON button to turn on the instrument.
C. Insert the probe vertically into the soil, test it as soon as possible, and do not insert the probe too deep to avoid damage to the roots of the plant.
D. The soil temperature value of the test will be displayed on the LCD.
E. Multiple measurements several times to get the exact value needed.

4. Temperature measurement
A. When the temperature is measured, the soil temperature value will be displayed on the LCD simultaneously.
B. Press the [C] [PH] button, set the temperature display to °C or °F. (Long press the OFF button for 5 seconds to shut down).
Tip: If the user does not insert the probe into the soil, then the reality is the accurate external space ambient temperature.

Light intensity comparison table:

LOW-	LOW	LOW+	NOR-	NOR	NOR+	HIGH-	HIGH	HIGH+
Very low	Low	Low	low	normal	high	high	high	Very high

PH value comparison table:

Acidic			Neutral			Alkaline					
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0

Temperature comparison table:

DRY+	DRY-	NOR	WET-	WET+
Very dry	dry	normal	wet	Very wet

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Temperature comparison table:

DRY+	DRY-	NOR	WET-	WET+
Very dry	dry	normal	wet	Very wet

Elegant in style

SMART easy to use



ISO 9001:2000 INTERNATIONAL STANDARD