

KH.TR-4 4-in-1 Soil Tester



Shenzhen KEHAO Information Technology Co., LTD

Introduction

The KH.TR-4 4-in-1 Soil Tester can simultaneously measure soil moisture, soil temperature, soil pH, and light intensity. All measurement results are clearly displayed on a high-definition backlit LCD screen.

Features

- ◆ Integrated design with an elegant appearance, easy installation, and no maintenance required.
- ◆ Utilizes advanced sensing technology for real-time, high-accuracy measurement with excellent stability and low power consumption.
- ◆ Features strong anti-interference performance, simple operation, and a portable structure for convenient field use.

Applicable Scene

Suitable for agriculture, gardens, and potted plant soil testing.

I Technical Specifications

- Power Supply: 9V battery
- Dimensions: 310 × 63 × 36 mm
- Operating Temperature: -5°C to +40°C
- Weight: 0.23 kg
- Display: Large LCD with backlight for easy reading

- Functions:

- Temperature unit conversion (°C/°F)
- Low battery indicator
- Automatic shutdown after 5 minutes of inactivity to save power

II Measurement Parameters

No.	Class	Project	Parameter
1	Essential Parameter	Measuring Range	Soil pH:3.5-9 Temperature: -9°C to +50°C (16-122°F) Light Intensity: LOW-, LOW, LOW+, NOR-, NOR, NOR+, HGH, HGH-, HGH+ Soil Moisture: DRY+, DRY, NOR, WET, WET+
2		Resolution	pH:0.5 Temperature: 1°C/1°F
3		Accuracy (Error Range)	pH:±0.5, Temperature : ±1°F/1°C,
4		Product Dimensions	190 x 60 x 35mm
5		Packing Dimensions	72 x53 x328mm
6		Net weight	54 g
7		Gross Weight	135 g (including battery)
8		Battery Type	9V
9		Case Material	ABS



Technical Support

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