

TERRA 12

Digital Measuring Wheel



Beeping
Stake Out

Digital
Display

10000m
Range

- 10000m Measuring Range
- Large Memory for 100 Points
- Easy-to-Use Design with Kickstand, Handle and Pointer
- Long-lasting Battery for 56 Hours Working
- Stake Out Quickly with Beeping Sound



Ergonomic Design

It's collapsible with one-click folding Handle for easier carrying



Mud Flap

It will scrape off the excess dirt when running, to keep providing accurate measurement



Long-lasting Working Hours

3x AAA batteries for power supply, which lasted quite a long time



Stable Kickstand

Drop it real quick when you need to stop measurement



12 inches Large & Durable Wheel

It works well on smooth surfaces as well as multiple terrains, soil, rocks, etc.



2.4 inches Digital Display

Visible at night with backlight. Large buttons for accurate movement



Applications

Smaller and smarter for distance measurement

Widely used in:

- Road
- Agriculture
- Runway
- Civilization
- Construction
- Pipeline



Specification

Measurement

Accuracy: 0.01m/0.01ft

Range: 9999.99m/ft

Response Speed: 8m/s

Indicate Error: $\pm 0.3\%$

Wheel

Diameter: 12inch/30.48cm

Thickness: 2cm

Height

Maximum: 96cm

Minimum: 51cm

Power Supply

Battery: 3xAAA Batteries

Working Hours: 56 hours

Consumption: 0.036/0.044W

Display Unit

Screen: 2.4 inches,

60*17mm with backlight

Keypad: 6 Keys

General

Memory: 100 points

Sleep Mode: in 20 seconds

Auto Off: In 2 minutes

Working Temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$

Working Humidity: $\leq 95\%$

Size

Weight: 1.98 kg

Dimension: 55cm*33cm*17.5cm

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