

REED

Model R8000

Distance
Measuring
Wheel



**Instruction
Manual**

REED Instruments

1-877-849-2127 | info@reedinstruments.com | www.reedinstruments.com

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Features

- Measures in feet or meters
- Accuracy of $\pm 0.5\%$
- Backlit LCD Display
- Ergonomical pistol grip designed for comfort
- Adds forward, subtracts in reverse
- Telescopic handle
- Internal memory stores up to 5 measurements
- Spring-loaded kick stand
- Includes soft carrying case and batteries

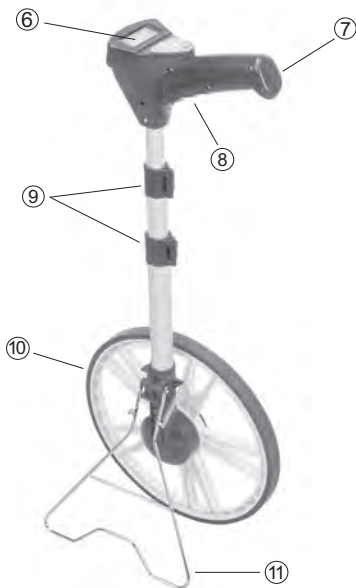
Applications

- Road distance measuring
- Construction sites

Specifications

Measuring Distance:	Up to 99999.9 (m/ft)
Units of Measure:	Meters, Feet
Accuracy:	±0.5%
Resolution:	0.1
Wheel Diameter:	12.5" (318mm)
Display:	LCD
Backlit Display:	Yes
Internal Memory:	Yes (up to 5 data points)
Low Battery Indicator:	Yes
Power Supply:	3 x AAA batteries
Product Certifications:	CE
Operating Temperature:	14 to 113°F (-10 to 45°C)
Storage Temperature:	-4 to 122°F (-20 to 50°C)
Dimensions:	28.3 x 12 x 2.8" (720 x 318 x 70mm)
Weight:	40.92oz (2.6lbs)

Instrument Description



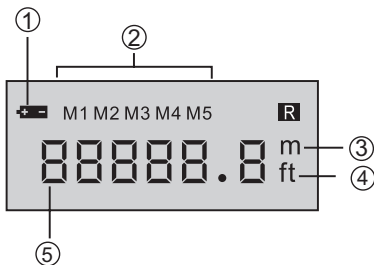
1. Unit of Measure Toggle
2. Recall Memory
3. Clear Memory
4. On/Off
5. Store Measurement

6. LED Display
7. Handle
8. Battery Cover
9. Telescope Locks
10. Measuring Wheel
11. Stand

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Display Description



1. Low Battery Indicator
2. Stored Memory Indicator
3. Meters
4. Feet
5. Measured Value

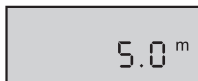
Operating Instructions

Unit of Measure Toggle

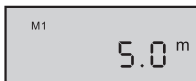
- Press the **M/FT** button to switch between meters and feet.

Storing Measurements

- The R8000 can store up to 5 measurements in memory. Once a measurement has been taken, press the **SM** button to store the measurement.



memory empty



1 measurement stored



5 measurements stored
(memory full)

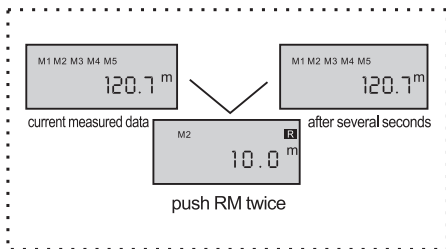
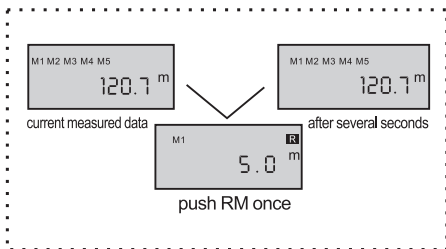
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Reviewing Stored Measurements

- To recall stored memory, press the **RM** button. For example, if you stored 5M in M1 and 1M in M2 while the current measured data is 120.7M, after you press **RM** once, it will display the data of M1. After several seconds, it will display the current measured data again. If you press the **RM** button twice, the data of M2 will appear. Continue pressing **RM** to toggle through stored measurements.



Clearing Internal Memory and Current Measurement

- Press the **ON/OFF** to power off the instrument. When turned back on, internal memory will be erased.
- Press the **CLR** button to clear the current measured data.

For service or information on this or any other REED product, contact REED Instruments at info@reedinstruments.com.

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