



FREEMANS
TEST & MEASURE

DIGITAL **MEASURING** **WHEEL**

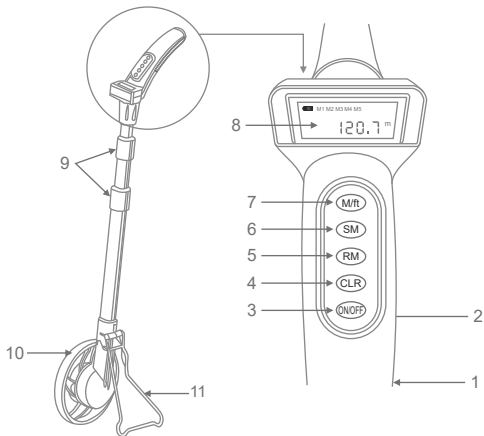


6-Inch

www.freemansgroup.com

USER MANUAL

Nomenclature









Nomenclature

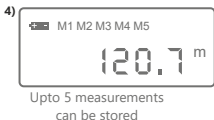
- | | |
|-----------------------------------|---------------------------|
| 1 Handle | 6 Store Measurement |
| 2 Battery (Back Side) Compartment | 7 Unit Conversion (m/ft.) |
| 3 ON/OFF | 8 LCD |
| 4 Clear Measurement | 9 Handle Lock |
| 5 Read Measurement | 10 Measuring Wheel |
| | 11 Stand |

Technical Specifications

Max Measuring Range	10000m/9999.9ft
Accuracy	+/-0.5%
Display Resolution	0.1m
Power Supply	2 x 1.5v Batteries (AAA)
Operating Temperature	-10°C up to 45°C.



Button Functions

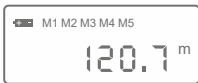
- 1.** 
a) Press  to switch power on and off.
- 2.** 
a) Press  once to clear the current measured data.
- 3.** 
a) Press  to store measurement values. Measurements will be stored under M1, M2, M3, M4 and M5 respectively.



Button Functions

4.



- a) When a set of data is stored, you can store the memory from M1 to M5 circularly.
- b) Press  once, it will show the value of M1 (the first stored measurement) and the  sign in the top right corner. After a few seconds, the display will revert to the current measured value.



Current Measured Value



Stored Measured Value (M1)

- c) Press  twice, it will show the value of M2 (the second stored measurement) and display the  sign in the top right corner. After a few seconds, the display will revert to the current measured value.



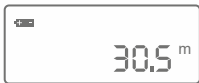
Current Measured Value



Stored Measured Value (M2)

5.

- a) Press  to toggle between Metric(m) & Imperial(ft) measurement readings.




LCD Display in m



LCD Display in ft

How to Measure

- 1) Fold the stand, stretch the adjustable handle and lock it firmly into place.
- 2) Switch the device on and you will see 0.0m on the display.
- 3) Put the wheel at the desired starting point for taking the measurement.
- 4) If at any point, you want to clear the current measured value, press the  button.
- 5) If you want to return to a certain position that is already measured, just move backwards to the position, the digital counter will return to the measurement of that position.

Precautions & Maintenance Instructions

- 1) If measuring a straight line, walk directly from the start point to the end. This will guarantee the accuracy of your measurement.
- 2) Measuring on an uneven surface will lower the accuracy of your measurement.
- 3) Refrain from taking measurements under water or in the rain for extended periods of time. Do not take measurements in extreme temperature conditions.
- 4) If the display becomes dark and the battery sign appears on the display, it is time to change the batteries. Please open the battery cover with a Philips style “+” screwdriver. Note battery polarity.
- 5) Batteries must be disposed and recycled as per local regulations.
- 6) If you are not using this instrument for a long period of time, remove its batteries, clean it and oil it properly to prevent rust. Store your device in the bag provided, in a cool and dry environment.
- 7) Do not use benzene-containing organic solution to clean this instrument or its surface will be tarnished. Please use only neutral detergents to clean it. Store it once it is completely dry.
- 8) Do not use this instrument as a toy and always keep it away from children.



FREEMANS

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Warranty

All **FREEMANS** Test & Measure products are guaranteed for **1 year from the date of sale** against manufacturing defects. This guarantee does not cover damage due to modifications, misuse or fair wear and tear.

Please Retain this Instruction Manual or Sale Invoice in Order to Claim Your Warranty (If Applicable)

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