



**MANUAL**  
**M100 DIGITAL**  
Measuring Wheel

# Introduction

**DM12** is a new revolution digital measuring wheel. It is designed based on Robust, Easy Use, Reliable and Ergonomics consideration. **DM12** will let you feel easy and comfortable to measure the distance than ever before.

- Large LCD with backlight display on handle bar for easy reading
- Pistol like handle bar for comfortable handling
- 6 key to control all functions
- 5 memories to keep data
- Patented folded design for easy use and storage
- Power saving for long life time usage

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## ***Power***

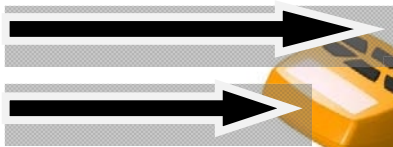
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# ***DM12 Parts***

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Control Key



LCD Display



Handle Bar



Aluminum Bar



Patented Folded Wrist



Wheel Housing



Wheel

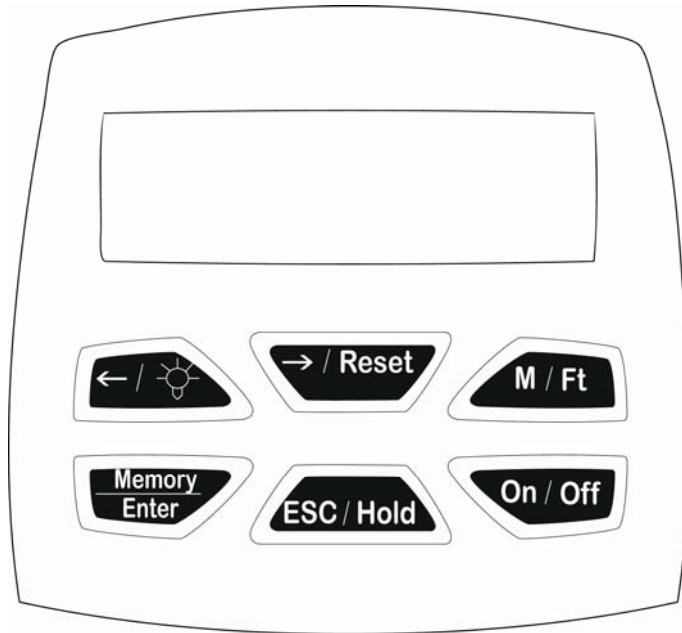


Kickstand



# Key Layout and Definitions

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Power on and off key



Unit Change Key



Reset and Memory select



Backlight and Memory select



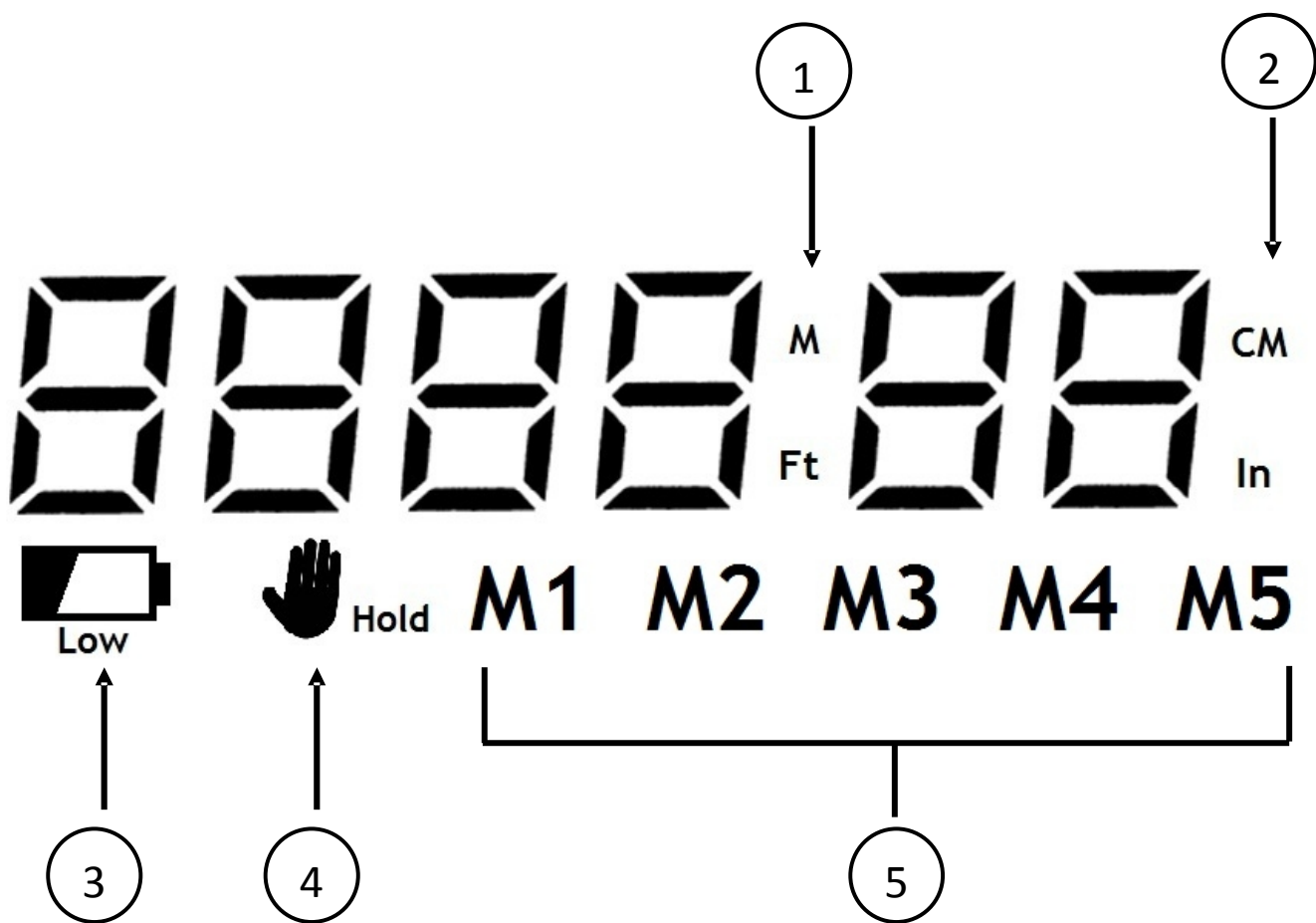
Memory mode and write read out into memory



Hold and release read out

# Display

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(1) Metric / Imperial unit Symbol (Meter/ Feet)

(2) Metric / Imperial unit Symbol ( Centimeter / Inches)

(3) Low power symbol

(4) Hold symbol

(5) Memory symbol

## ***Power On/Off***

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Turn the DM12 on by pressing On/Off key on 2 seconds. Press Key again to turn off.

## ***Unit Change***

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Press M/Ft Key to switch unit on Metric or Imperial.

## ***Set To Zero***

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Press [->/Reset] Key for 2 seconds to set number to zero.

## **Hold Current Read Out**

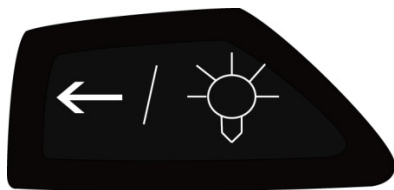
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Press ESC/Hold Key to hold current read out or release.

## **Backlight**

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Press Light Sign to turn on the backlight by 2 seconds. The light will turn on 3 seconds then turn off automatically.

## **Memory**

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There are Five memory space (M1~M5) to storage measurement number.  
These memories will always keep even remove the battery.

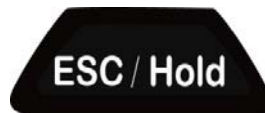


Step 1:

Key:

Display:

Hold the number



Into Memory mode

[M1 is twinkling]



Select Memory space

[ Memory space will twinkling when selected]

[ left and right select]



Press Enter to memorize

[Over write previous memory]



Press ESC to leave memory mode



## **Power Saving Mode**

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DM12 will be turned off automatically if there is No ANY ACTIONS in 5 minutes.

## **Low Power**

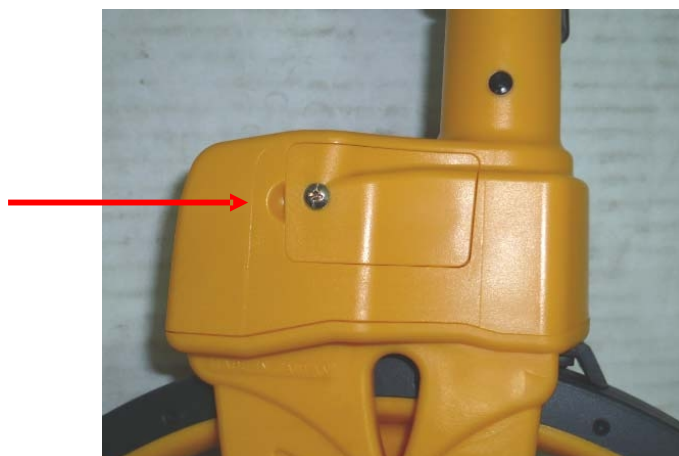
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DM12 will light up low power sign when it almost runs out of battery.



## **Changing Battery**

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Open battery case by a screw driver.



Replace 9 volt battery. Model name is "6F22"

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