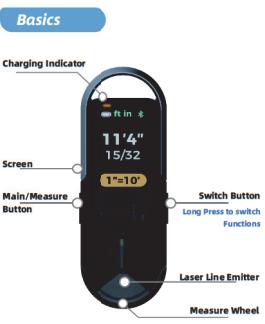


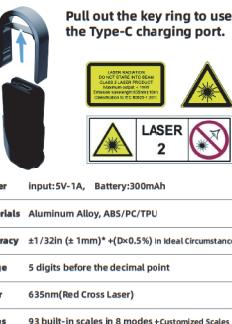


NeoRuler GO QUICKSTART GUIDE

Model : G01 | Ver:1.0



Basics



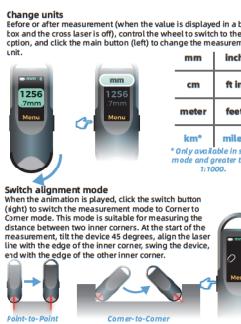
Pull out the key ring to use the Type-C charging port.

Power	Input:5V-1A, Battery:300mAh
Materials	Aluminum Alloy, ABS/PC/TPU
Accuracy	$\pm 1/32\text{in} (\pm 1\text{mm})^* \times (\text{D}\times 0.5\%)$ in Ideal Circumstances
Range	5 digits before the decimal point
Laser	635nm(Red Cross Laser)
Scales	93 built-in scales in 8 modes +Customized Scales



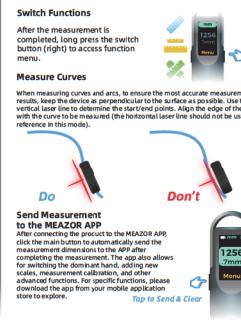
Getting started - Ruler

Click the main button (left), after seeing the guide animation, rest the device on a flat surface to measure. The device will be perpendicular to the measuring surface. Align the rolling direction with the horizontal laser line, keeping a straight line. Use the vertical laser line to locate the start and end points.



Change units

Before or after measurement (when the value is displayed in a blue box and the cross laser is off), continue the wheel to switch to the unit you want, and click the main button (left) to change the measurement unit.



Switch Functions

After the measurement is completed, long press the switch button (right) to access function menu.

Measure Curves

When measuring curves and arcs, to ensure the most accurate measurement results, it is recommended to align the curve to be measured. Use the vertical laser line to determine the start/end points. Align the edge of the wheel with the curve to be measured (the horizontal laser line should not be used as a reference in this mode).



MEAZOR APP 2.0

Free for Lifetime



ONLINE USB INSTRUCTIONS
Access to detailed multilingual instruction manuals, FAQ & Instruction videos in:
English | Chinese | Japanese | German | Spanish | Italian | French



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Scale Ruler

Switch Scale Mode
After entering the settings interface, control the wheel to switch to scale selection. Click the main button (left) to enter the scale selection interface. In the scale interface, control the wheel to select the scale, and click the main button (left) to confirm the scale.

Change Scales
After the measurement is completed, control the wheel to switch to the scale option, and click the main button (left) to enter the scale selection interface. In the scale interface, control the wheel to select the scale, and click the main button (left) to confirm the scale.

According to industry standards, we divide the 93 scales into 8 modes. You can switch between these scale modes in the settings interface.

41 Built-in Metric Scales				52 Built-in US Standard Scales			
MT-Arch	MT-ENG I	MT-ENG II	MT-MAP	US-Arch	US-ENG I	US-ENG II	US-MAP
$1' = 1'$							
1/2	1/125	1/100 C	1/700 K	6" = 1'	1" = 10"	1' = 300"	1" = 1 MI
1/3	1/150	1/250	1/25k	4" = 1'	1" = 20"	1' = 333.3"	1" = 1.5 MI
1/4	1/200	1/300	1/200 K	3" = 1'	1" = 30"	1' = 4.666"	1" = 2 MI
1/5	1/250	1/350	1/250 K	2" = 1'	1" = 50"	1' = 1.5 M	1" = 4.166 MI
1/9	1/300	1/400	1/300 K	1 1/2" = 1'	1" = 60"	1' = 500.0"	1" = 4 MI
1/23	1/400	1/250 C	1/100 0K	1" = 1'	1" = 60"	1' = 600.0"	1" = 5 MI
1/25	1/500	1/500 C	1/200 0K	3 1/2" = 1'	1" = 70"	1' = 625.0"	1" = 6 MI
1/33	1/600	1/250 K	1/250 0K	2 1/2" = 1'	1" = 80"	1' = 666.6"	1" = 10 MI
1/40	1/700	1/700 C	1/700 0K	3 5/8" = 1'	1" = 83.33"	1' = 750"	1" = 20 MI
1/53	1/12.5k			1/4" = 1'	1" = 90"	1' = 10 000"	1" = 24 MI
1/72		1/20 k		5/16" = 1'	1" = 10 0"	1' = 120 00"	1" = 25 MI
1/75		1/25k		1/8" = 1'	1" = 166.6"	1' = 200 00"	
1/100				3/32" = 1'	1" = 20 0"	1' = 30 00"	
				1/16" = 1'	1" = 250"		

Customized Scale Ruler

For Drawings with Non-Standard Scales. Use this feature when drawings are off-scale or in non-standard scales. The device will calculate the measuring scales based on inputted lengths.

$Scale = d \div D$

How to Setup?
After the measurement is completed in custom scale mode, control the wheel to switch to the scale selection interface, and click the main button (left) to enter the scale selection interface. In this interface, follow the guide to first measure the drawing, and then measure the actual object to complete the custom scale setting.

Step 1: Measure Drawing Length
Measure the length on the drawing using the rolling ruler then select Next.

Step 2: Measure Actual Length
Measure the actual length of the object corresponding to the drawing using the rolling ruler then select Done.

Set using the MEAZOR APP
After connecting the device in the MEAZOR APP, there are more setting functions available in the "Control Panel", such as saving custom scales, setting sleep time, and device calibration.



Setting

In the settings interface, use the wheel to operate the menu options. Use the main button (left) to confirm the options.

Screen Direction
You can set the screen display to horizontal/vertical according to personal habits.

Handedness
You can change the dominant hand to left hand according to personal habits. In left-handed mode, the position of the main button (left) and scroll button (right) is reversed.

Step 1: Restore factory settings
Enter the settings interface - product information, select Reset to restore factory settings.

Step 2: Enter the control panel of the MEAZOR APP
After connecting the device with the APP, enter the device control panel, and click "Advanced Settings" at the bottom. Click to start calibration.

Step 3: Use the device to measure the length of the ruler
Use the device to measure the length of the ruler (it is recommended to measure 3-4 times and take the median value) and enter it, then click next.

Step 4: Enter the actual length of the ruler
Enter the actual length of the ruler, and then confirm. Calibration is complete.

Calibration

The product is precisely calibrated before shipping. If re-calibration is required after a period of normal wear, please download the MEAZOR APP and connect the device, and follow these steps to re-calibrate.

Preparation: Standard ruler (greater than 30cm/12in)
Please use a 2m/10dm test ruler. Not recommended to use a tape measure for calibration.

Step 1: Restore factory settings
Enter the settings interface - product information, select Reset to restore factory settings.

Step 2: Enter the control panel of the MEAZOR APP
After connecting the device with the APP, enter the device control panel, and click "Advanced Settings" at the bottom. Click to start calibration.

Step 3: Use the device to measure the length of the ruler
Use the device to measure the length of the ruler (it is recommended to measure 3-4 times and take the median value) and enter it, then click next.

Step 4: Enter the actual length of the ruler
Enter the actual length of the ruler, and then confirm. Calibration is complete.

Warranty

Warranty period
Hozodec Co., Ltd. - One-year Limited Consumer Warranty covers your product against manufacturing defects for one year from the date you bought your product.

How to send it for repair
If the product needs to be repaired, please contact the distributor and send the product accordingly, and provide a valid [batch number](#) with proof of purchase.

Special case
The following cases are not covered by the warranty policy during the warranty period and will be repaired at extra cost.
 1) Damage caused by abnormal use, negligence, or storage by the user.
 2) Dismantling of parts under unauthorized circumstances.
 3) The serial number does not correspond to the product sent for repair or has been tampered with.
 4) Damage to the body caused by moisture.
 5) Normal wear and tear of the parts, which need to be replaced.
 6) Damage caused by abnormalities in the temperature/humidity of use or storage.
 7) Failure due to the battery being not charged in accordance with the instructions.
 8) Any damage caused by not following the instructions.

Support Email: customersupport@hozodesign.com
Online Form: <http://hozodesign.com/pages/support-center>

CE FC ROHS WEEE

batch number

FCC warning:

1. This device should be installed and operated with minimum distance 0cm between the radiator&your body.
2. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference, and
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
3. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
4. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.