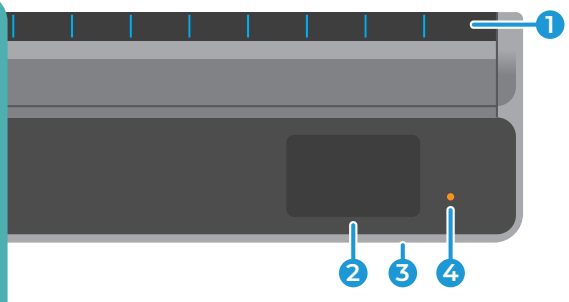
NeoRuler

QUICKSTART GUIDE

Model : N01 | Ver:1.3

Basic



① **LED Marks**

② **Screen**

③ **USB-C Charging Port**

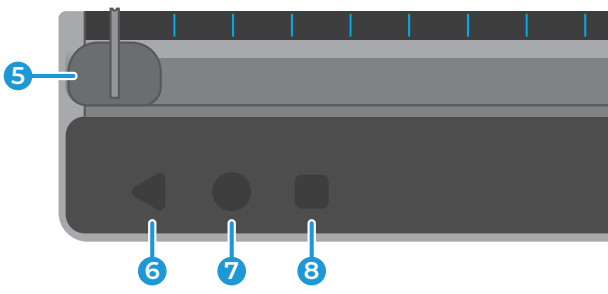
④ **Charging Light**

NeoPointer ⑤

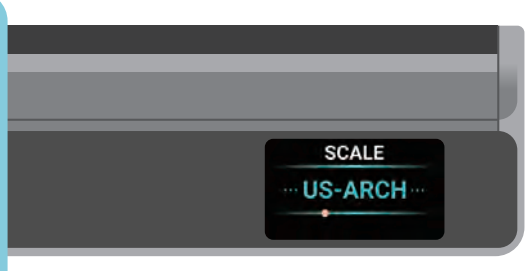
Back / ON-OFF ⑥

Select Button ⑦

Switch Button ⑧



Start to use



NeoRuler has 93 built-in scales distributed in 8 scale modes. Select the default scale mode before use, and switch it in the setting menu.

41 Built-in Metric Scales

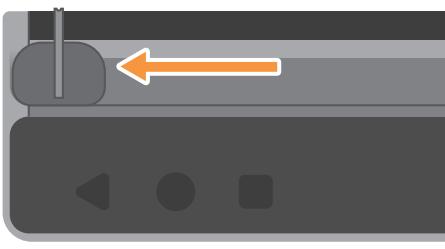
Arch	ENG I	ENG II	MAP
1/1			
1/2	1/125	1/1000	1/100k
1/3	1/150	1/1250	1/125k
1/4	1/200	1/1500	1/200k
1/5	1/250	1/1625	1/250k
1/10	1/300	1/2000	1/500k
1/20	1/400	1/2500	1/1000k
1/25	1/500	1/5000	1/2000k
1/30		1/6000	1/2500k
1/40		1/10k	
1/50		1/12.5k	
1/72		1/20k	
1/75		1/25k	
1/100		1/50k	

52 Built-in US Standard Scales

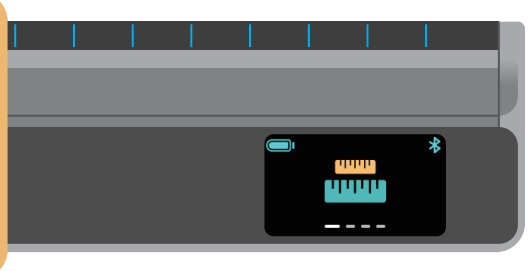
Arch	ENG I	ENG II	MAP
1" = 1'			
6" = 1'	1' = 10'	1' = 300'	1' = 1Mi
4" = 1'	1' = 20'	1' = 333'	1' = 1.5 Mi
3" = 1'	1' = 30'	1' = 416.6'	1' = 2 Mi
2" = 1'	1' = 40'	1' = 500'	1' = 3 Mi
1 1/2" = 1'	1' = 50'	1' = 583.3'	1' = 4 Mi
1' = 1'	1'= 60'	1'= 600'	1' = 5 Mi
3/4" = 1'	1' = 70'	1'= 625'	1' = 6 Mi
1/2" = 1'	1' = 80'	1'= 666'	1' = 10 Mi
3/8" = 1'	1' = 83.3'	1'= 750'	1' = 20 Mi
1/4" = 1'	1' = 90'	1' = 1000'	1' = 24 Mi
3/16" = 1'	1' = 100'	1' = 1200'	1' = 25 Mi
1/8" = 1'	1' = 166.6'	1' = 2000'	
3/32" = 1'	1' = 200'	1' = 3000'	
1/16" = 1'	1' = 250'		

Calibration

When the calibration notification shows up, move the NeoPointer to the left for calibration. When finished, click any button to return.

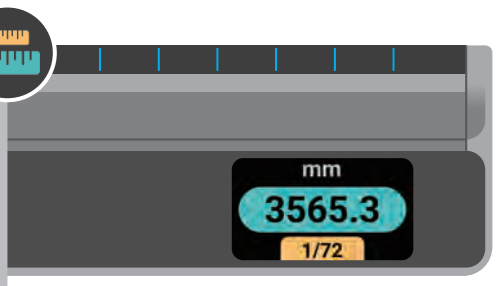


Main menu

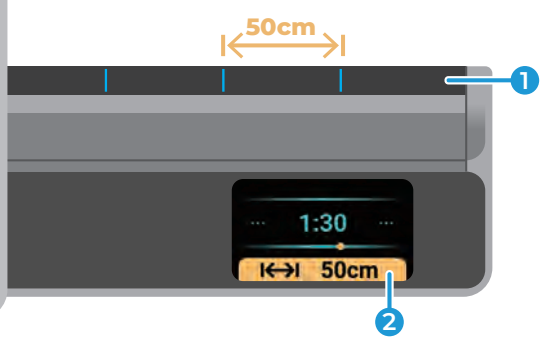


- **2 sec > ON/OFF**
- **Select**
- **Switch Function**
- **5 min > Sleep, 2 hr > OFF**
- **1.5-2 hrs > 100%**

Scale Ruler



- **×1 Back to zero / ×2 Main Menu**
- **Bluetooth Send / Select Scale / Select Unit**
- **Switch (length / scales / unit)**

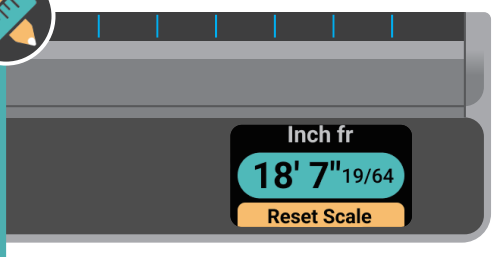


Scale Setting

The spacing between the LED Mark (1) changes when changing the scale. The distance indicator (2) represents the actual scaled length between two marks.

- **Back to measure**
- **Switch Scales**

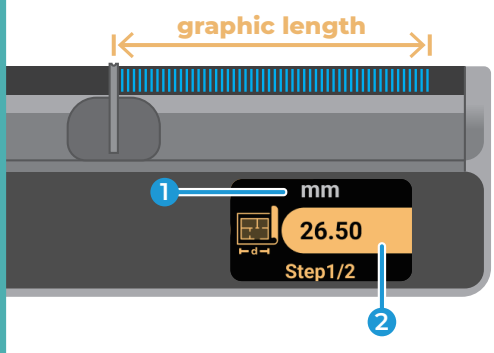
Customized Scale



×1 Zero / ×2 Main Menu

Bluetooth Send / Reset Scale / Select Unit

Switch (length / scales / unit)

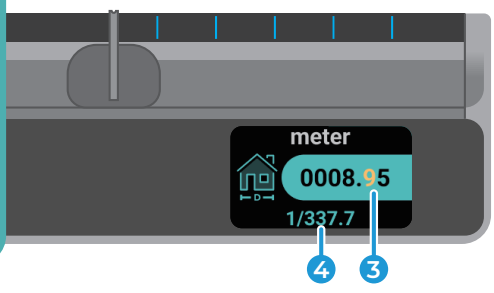


Step 1 | Measure Graphic Length

The principle of customized scale is to measure a section of graphic length corresponding to its actual distance

① Unit of Graphic Length ② Graphic Length

Back to measure Switch Section



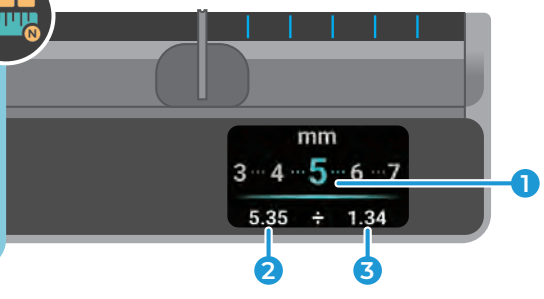
Step 2 | Input Actual Distance

Use the pointer or press the ● button to increase the value of the actual length. Press the ■ button to switch between different digits and units.

③ Actual Distance ④ Calculated Scale

Switch digits/Sections Add value

Divider



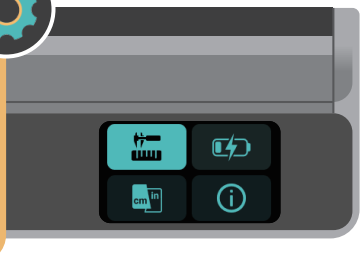
Divider allows the user to divide a certain distance (slider's distance) into 2-12 sections.

① # of division Main Menu

② Total Length Change # of division

③ Section Length Switch Section

Setting



Mode (Normal/Caliper)

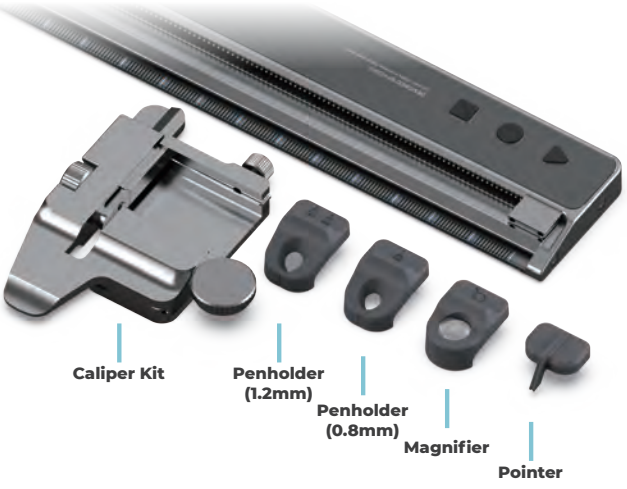
Battery Normal/ Performance

* In performance mode, NeoRuler does not go into standby or power off

Scale (8 Scale Modes)

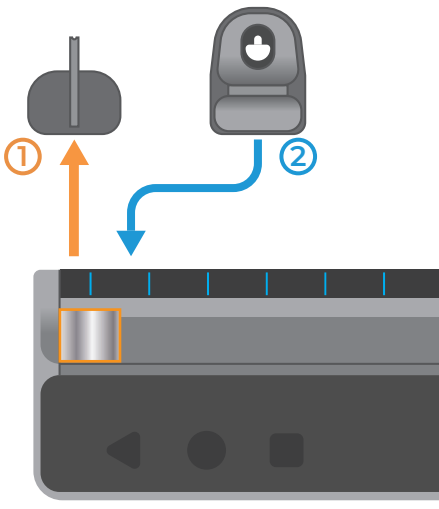
Info

Accessories



NeoRuler's slider uses a modular snap design that allows you to easily replace the slider pointer or other functional accessories. For more information, please visit the HOZO DESIGN official website."

Place the NeoRuler flat on the desktop when replacing the module, and gently push the pointer forward. Then put the new accessory into the slot.



***The accessories shown on this page are not included and need to be purchased separately.**

APP

MEAZOR APP 2.0

Free for Lifetime

Available on the App Store

ANDROID APP ON Google Play

Download MEAZOR APP to enhance your experience with NeoRuler, Include Data transfer, List mode, Drawing, and much more! Free for lifetime use and Available to download in Apple APP Store and Google Play Store.

Warrenty

Special cases

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 improper use, maintenance, or storage by the user.
2) Dismantling of parts under unauthorized circumstances.
3) No proof of purchase.
4) The serial number does not correspond to the product sent for repair or has been altered
5) Damage to the body caused by force majeure
6) Normal wear and tear of the parts, which need to be replaced
7) Damage caused by abnormalities in the temperature/humidity of use or storage
8) Damage to the battery caused by not charging in accordance with the instructions
9) Any damage caused by not following the instructions.

Warranty period

HOZO Design. CO. - 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 **device number** with proof of purchase.

contact us: **support@hozodesign.com**

USER INSTRUCTIONS

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

a) Download MEAZOR APP to view

b) Scan the QR code with web browser to view online

Contact US

Online form: www.hozodesign.com/contact
Support Email: support@hozodesign.com

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