

QUICKSTART GUIDE
Model : COO | V1.0

Basic



Laser Measure



Battery 900 mAh , input:5V-1A
Materials ABS Plastic, PC Plastic
Display $\quad 1.89^{\prime \prime}$ IPS LCD Display with Tempered Glass

## Resolution 240ppi

## Accuracy $\quad \pm 1 / 16$ in $( \pm 2 \mathrm{~mm})^{*}$ In Ideal Circumstances

## Range $\quad 164 \mathrm{ft}(50 \mathrm{~m})$




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Copyright
The above pro The above product specifications are subject to change without notice. All rights of interpretation are reserved by HOZOD DSSICN COO
 How to send it for repair
If the product needsto
If the product needs sto be repaired, please contact the distributor and send the
product accordingly, and provide a valid batch number with proof of purchase.


Support Email: customersupport@hozodesign.com line Form: hozodemersupport@hozodesign.com Special cases
The following cases are not covered by the warranty policy during the warranty per The
and d will be ereaired at extra cost.

1) Damage caused by improper use, maintenance, or storage by the user. 1) Damage e caused by improper use, maintenance, or storage by the use
2) Dismanting pf parts under unauthorized circumstances. 2) Dismanting of parts under unauthorized circumstances.
3) The serial number does not correspond to the
altered
4) Damage to the body caused by force majeure
altered
5) Damage to the body caused by force majeure
6) Normal wear and tear of the parts, which need to be replaced
7) Normal wear and tear of the parts, which need to be replaced 8) Damage to the battery causedities by the tempergerature/numidity of use or storage
8) Any damage caused by not following the instructionsordance with the instruction



Basic

QUICKSTART GUIDE
Model : C-M03 | V1.0

Tech Spec


## Power input:5V-1A

## Materials ABS Plastic, PC Plastic, Aluminum Alloy

Accuracy $\pm 1 / 8 \mathrm{in}( \pm 3 \mathrm{~mm})^{*}$ In Ideal Circumstances
Range Max 330ft(100m) with dual side
Cross Laser 520 nm (Green Beam) $90^{\circ}$ expanded angle

$\Delta_{2}^{\text {usiz }}(6$

Bilateral Laser Measuring
Enables measurement from both ends of the device to
swiftly determine the distance between two walls.

Auto-Leveling
The product automatically calculates the horizontal distance
between walls, reducing the likelinood of measurement errors. Front Laser Measurement

Rear Laser Measurement
Engage the laser from both
ends of the device for
measurement

Auto-Leveling oN

(A)

Auto-Leveling unavailable
Auto-leveling becomes inactive if the device
is tited at a arge angle eleceeding 30 .
Auto-Leveling off


Cross-Laser Leveling
Press the Green Cross button located on the side of the module to
activate the cross-line feature. Adjusting for Level Rotate and lock the tripod's ball head until
both axes indicate o degrees, ensuring
proper leveling.

Basic
Tech Spec
Locking Buckle


Laser Measure ON/OFF

| H. | LASER | 7 |
| :---: | :---: | :---: |


| Arch | ENG I | ENG II | MAP |
| :---: | :---: | :---: | :---: |
| 71 |  |  |  |
| /2 | $1 / 25$ | /1000 | 7/100k |
| V3 | $1 / 50$ | $\sqrt{1250}$ | VR5k |
| $1 / 4$ | /200 | 1/500 | V200k |
| V5 | V250 | $1 / 1625$ | V/250k |
| 710 | 1/30 0 | V2000 | V500k |
| $\sqrt{20}$ | 1400 | /2500 | V/1000k |
| $1 / 25$ | V50 0 | V5000 | V2000k |
| /30 |  | V6000 | V/250 0k |
| 140 |  | 710 k |  |
| V50 |  | V12.5k |  |
| V72 |  | V20k |  |
| V75 |  | V/25k |  |
| 7100 |  | V50 k |  |
|  |  |  |  |

Rolling Ruler

Roll the ruer a aross the object's edge while using the laser line for | suidance. Utiaize |
| :--- |
| start/end points. |

$\leftrightarrow$ Point-to-Point Align Measure from the tart to
the end point, both centered
on the rolling wheel.


Scale Ruler
Choose from 93 standard scales. Use the rolling ruler to measure
along a line on a printed scaled drawing, aided by the laser line.
 to the App

Select Scale


Press Measure button
to confirm scale
Switching Scale Modes
Swipe left or right to
toggle between Metri

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


Step 1: Measuring Drawing
Measure the length on the drawing using the
rolling ruler or input the length manually via the
$\leftrightarrow 6=\begin{aligned} & \text { Select either the rolling ruler or } \\ & \text { keypad for inputting the } \\ & \text { length. }\end{aligned}$

Step 2: Measuring Actual Length
Measure the actual length of the object Measure the actual length of the object
corresponding to the drawing using the laser corresponding to the drawing using the laser
measure or input the length manually via the
keypad

不 $\begin{aligned} & \text { Choose either the laser } \\ & \text { meaaure orkevenad of or } \\ & \text { inputting the length. }\end{aligned}$

| Arch | ENG I | ENG II | MAP |
| :---: | :---: | :---: | :---: |
| 1 = 1 |  |  |  |
| 6" = 1 | $\mathrm{I}^{\prime}=10$ | 1' = 300' | $\mathrm{r}^{\prime}=1 \mathrm{Mi}$ |
| $4 "=1$ | $\mathrm{r}^{\prime}=20^{\prime}$ | 1' $=333$ ' | $\mathrm{r}^{\prime}=15 \mathrm{Mi}$ |
| $3 "=1$ | $\mathrm{r}^{\prime}=30$ | $\mathrm{T}^{\prime}=416 . \mathrm{C}^{\prime}$ | $\mathrm{r}^{\prime}=2 \mathrm{Mi}$ |
| 2" = 1 | $\mathrm{I}^{\prime \prime}=40^{\prime}$ | $\mathrm{r}^{\prime}=500^{\prime}$ | $\mathrm{T}^{\prime}=3 \mathrm{Mi}$ |
| 1/2" $=1$ | $\mathrm{r}^{\prime}=50{ }^{\text {' }}$ | $\mathrm{r}^{\prime \prime}=583.3^{\prime}$ | $\mathrm{r}^{\prime}=4 \mathrm{Mi}$ |
| 1' $=1$ | $\mathrm{r}^{\prime}=60^{\prime}$ | $\mathrm{T}^{\prime \prime}=60{ }^{\prime}$ | $\mathrm{T}^{\prime}=5 \mathrm{Mi}$ |
| 3/4" = 1 | $\mathrm{r}^{\prime}=70^{\prime}$ | $\mathrm{r}^{\prime}=625{ }^{\prime}$ | $\mathrm{r}^{\prime}=6 \mathrm{Mi}$ |
| $1 / 2^{\prime \prime}=1$ | $\mathrm{T}^{\prime \prime}=80^{\prime}$ | $\mathrm{T}^{\prime}=666{ }^{\prime}$ | T $=10 \mathrm{Mi}$ |
| 3/8" = 1 | $\mathrm{r}^{\prime}=83.3{ }^{\prime}$ | $\mathrm{r}^{\prime}=75{ }^{\prime}$ | $\mathrm{r}^{\prime}=20 \mathrm{Mi}$ |
| 14" = 1 | $\mathrm{T}^{\prime}=90^{\prime}$ | $\mathrm{T}^{\prime}=100{ }^{\prime}$ | $\mathrm{r}^{\prime}=24 \mathrm{Mi}$ |
| 3/16" = 1 | r' = 100' | T' = 200' | r' $=25 \mathrm{Mi}$ |
| 18" $=1$ | T' = 166.6' | $\mathrm{T}^{\prime}=200{ }^{\prime}$ |  |
| 3/32" = 1 | $\mathrm{r}^{\prime}=200^{\prime}$ | $\mathrm{r}^{\prime}=300{ }^{\prime}$ |  |
| 1/16" $=1$ | $\mathrm{r}^{\prime}=250$ |  |  |

Smart Planner
Get smarter on floorplanning


Flexibility to adapt To capture floorplan with any angle and any structure.
$\stackrel{+}{+\infty}$
8 Directions \& $360^{\circ}$


One-Tap Button


Fastest Results + Versatile Demands


## Scale Roller

From curves to lines, measure on any scale


Precision with Cross-line Projection

