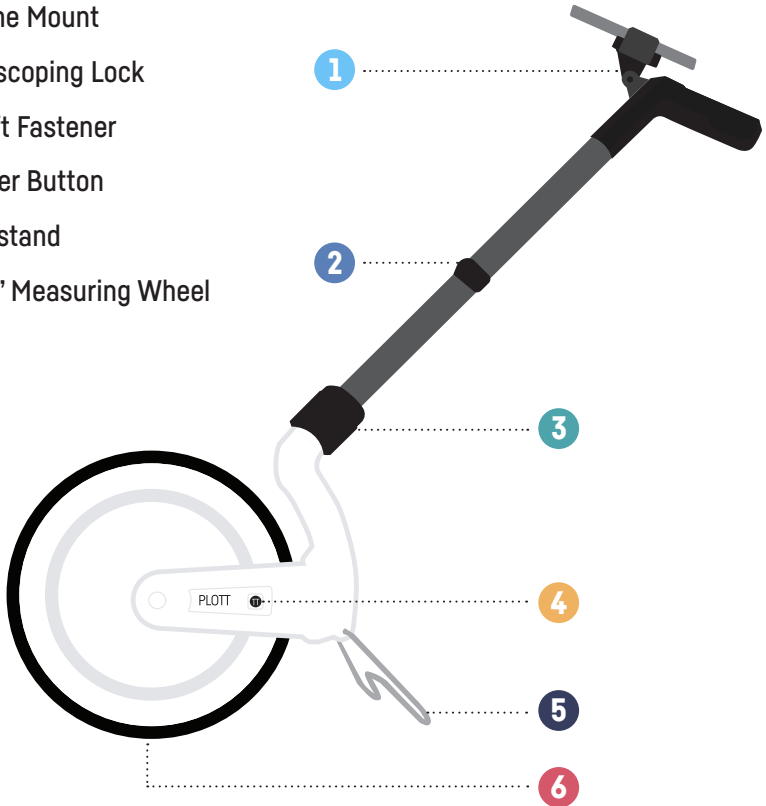


CARTA



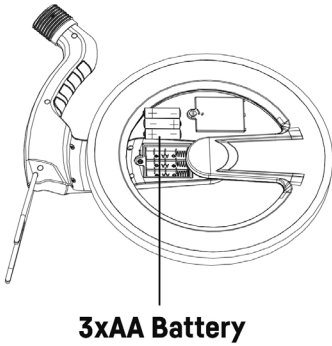
Welcome to Carta

- 1 Phone Mount
- 2 Telescoping Lock
- 3 Shaft Fastener
- 4 Power Button
- 5 Kickstand
- 6 12.5" Measuring Wheel

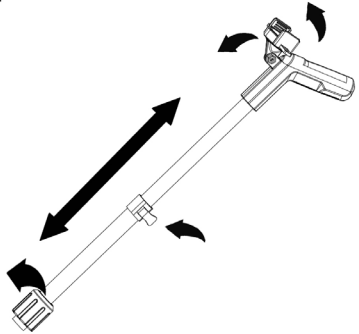


Assembling Carta

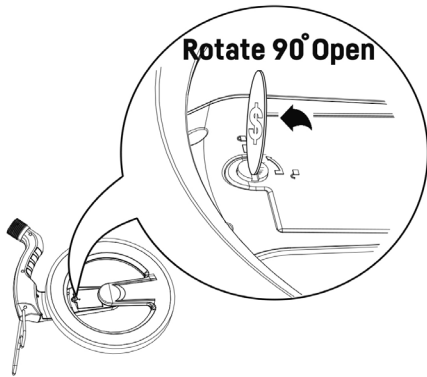
1



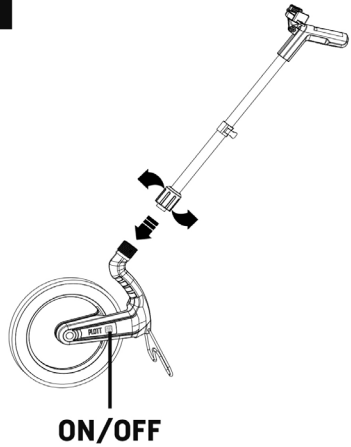
3



2



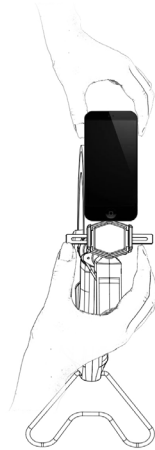
4



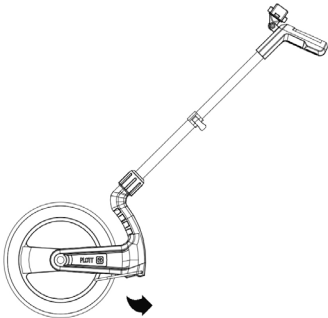
5



7



6

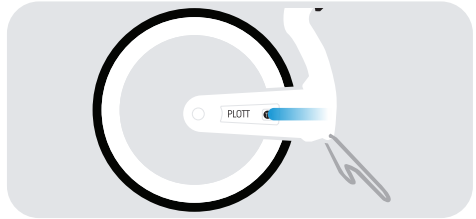


Bluetooth Operation: Carta

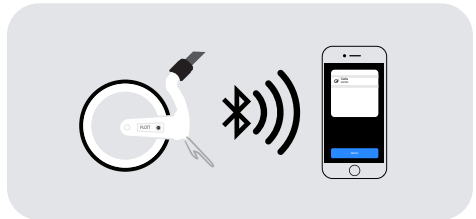
Step 1: Download PLOTT App
to your smartphone
(Plott-Creativity into Reality)



Step 2: Turn ON Carta
press the ON button
to start CARTA



Step 3: Connect your Carta
in the Bluetooth Device tab
in the App menu.

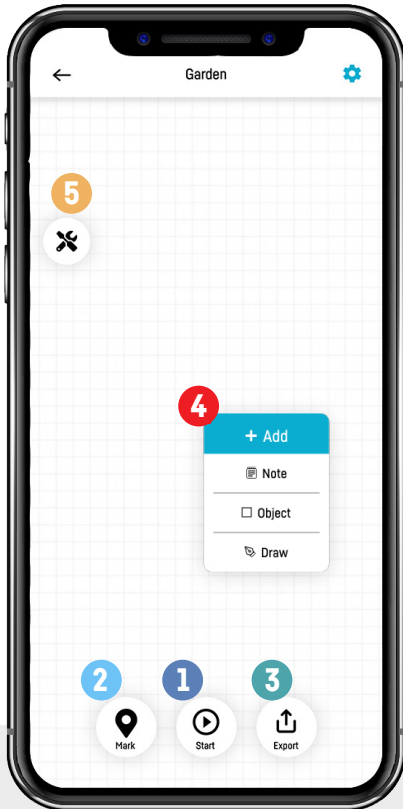


Bluetooth®

“THE BLUETOOTH® WORD MARK AND LOGOS ARE REGISTERED TRADEMARKS OWNED BY BLUETOOTH SIG, INC. AND ANY USE OF SUCH MARKS BY PLOTT INC. IS UNDER LICENSE. OTHER TRADEMARKS AND TRADE NAMES ARE THOSE OF THEIR RESPECTIVE OWNERS.”

Carta App Use


5
Opened



- 1 Start**
Begin measuring
- 2 Mark**
Record a measurement and mark points on your project
- 3 Export**
Share your project to others. Formats: PDF, JPG, Plott file, & DXF
- 4 + Add Menu**
Press and hold to open the add menu. Here you can add notes, objects, or free draw. [notes display: 🗨️]

- 5 Tool Box**
All the tools to manage your project.



Paths
Paths Menu
Manage your paths


BKGD
Background
Add a image background


Adjust
Adjust
Adds radius of wheel


Mode
Line Mode
Toggle straight & free mode


Set Dist.
Set Distance
Make mark at a set distance


Guide Mode
Guide Mode
Guides back to a mark

Specifications

Measuring Range ^{A)}	0 - 9,999.99 m [32808.4 ft]
Linear Measuring Accuracy ^{B) C) D) E)}	± 0.2%.
Smallest Unit Displayed	0.001m [0.001 ft]
Battery	3×AA alkaline
Battery Life	≥ 18 hours
Bluetooth®	4.2 [Low Energy]
App Operating System	iOS 12.1, Android 8.0, and above
Dimension [h x d x w]	864 x 182 x 907 mm [34 x 7 x 36 in]
Weight	1648 g [58 oz]
Storage temperature range	-20 ° - 70 °C [-4 ° - 158 °F]
Operating Temperature Range	-10 ° - 40 °C [14 ° - 104 °F]

A) Display range on APP.

B) Measurement performance based on optimal conditions meaning a typical flat road with environmental temperature from -10 to 40 C .

C) The flatness and straightness of the measurement path will affect the accuracy and depending on how well the wheel rotation from start point to end point.

D) Shaking or swaying while using the tool will affect the accuracy.

E) Abrasion, mud and dirt will affect the accuracy.

Note. This tool is for estimation purposes only. Path creating, area calculating and estimation effects depend on respective phones and the environment.

User Safety



WARNING:

Carefully read the Safety Instructions and Product Manual before using this product. The person responsible for the instrument must ensure that all users understand and adhere to these instructions.

FCC & IC Compliance

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.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

User Safety

NOTE: 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.

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended.

Les antennes installées doivent être situées de façon à ce que la population ne puisse y être exposée à une distance de moins de 20 cm. Installer les antennes de façon à ce que le personnel ne puisse approcher à 20 cm ou moins de la position centrale de l'antenne. La FCC des États-Unis stipule que cet appareil doit être en tout temps éloigné d'au moins 20 cm des personnes pendant son fonctionnement.

User Safety

WARNING:

Indicates a potentially hazardous situation or an unintended use which, if not avoided, will result in death or serious injury.

CAUTION

Indicates a potentially hazardous situation or an unintended use which, if not avoided, may result in minor injury and/or appreciable material, financial and environmental damage. Important paragraphs which must be adhered to in practice as they enable the product to be used in a technically correct and efficient manner.

RECYCLING

DO NOT dispose of this product with household waste.

ALWAYS dispose of batteries per local code.

PLEASE RECYCLE in line with local provisions for the collection and disposal of electrical and electronic waste under the WEEE Directive.

DECLARATION OF CONFORMITY

Carta declares that the CE Mark has been applied to this product in accordance with the CE Marking Directive 93/68/EEC.



Battery Safety



WARNING:

Batteries can explode or leak and can cause injury or fire.

To reduce this risk:

Always follow all instructions and warnings on the battery label and package.

Do Not short any battery terminals.

Do Not charge alkaline batteries.

Do Not mix old and new batteries. Replace all of them at the same time with new batteries of the same brand and type.

Do Not mix battery chemistries.

Do Not dispose of batteries in fire

Always remove batteries if the device will not be used for several months

Note:

- Ensure that the correct batteries are used as recommended.
- Ensure the batteries are inserted in the correct manner, with the correct polarity.

Warranty

One Year Warranty

Plott warrants its electronic measuring tools against deficiencies in materials and / or workmanship for one year from date of purchase.

Deficient products will be repaired or replaced, at Plott's discretion, if sent together with proof of purchase to:

Plott Inc.

69 King Street, Dover, NJ 07801, USA

This Warranty does not cover deficiencies caused by accidental damage, wear, and tear, use other than in accordance with the manufacturer's instructions or repair or alteration of this product not authorized by Plott.

Repair or replacement under this Warranty does not affect the expiry date of the Warranty.

To the extent permitted by law, Plott shall not be liable under this Warranty for indirect or consequential loss resulting from deficiencies in this product.

This Warranty may not be varied without the authorization of Plott.

This Warranty does not affect the statutory rights of consumer purchasers of this product.

This Warranty shall be governed by and construed in accordance with the laws of the country sold where in and Plott and the purchaser each irrevocably agrees to submit to the exclusive jurisdiction of the courts of that country over any claim or matter arising under or in connection with this Warranty.

Calibration and care are not covered by warranty.

Note:

- The customer is responsible for the correct use and care of the instrument.
- Subject to change without notice.



PLOTT

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E-Mail: hello@letsplott.com

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