



3Dazer[®]

FOR INTERIOR DESIGN

*Turn your iPhone into a
laser measuring tool*



USER'S MANUAL

2016-AO



Safety Regulations

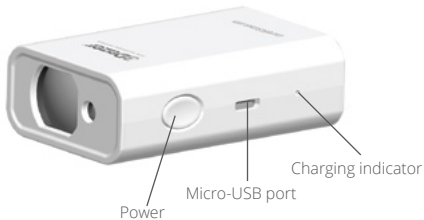
Please read these safety regulations and operation guide carefully before operating.

- ⚠ Please read all of the operation guide and safety regulations in this manual before operation. Improper operation without complying with this user's manual could cause damage to the device, influence the measurement result or cause bodily injury to the user.
- ⚠ The device is not allowed to be disassembled or repaired in any way. It is forbidden to do any illegal modification or change the performance of the laser emitter. Keep it out of the reach of children and avoid use by any unauthorized personnel.
- ⚠ It is strictly prohibited to aim the laser at the eyes or body of a person. Do not shoot the laser onto objects with a strong reflection.
- ⚠ Due to an electromagnetic radiation interface to other equipment and devices, please do not use this device in a plane or around medical equipment. Do not use in an inflammable, explosive environment.
- ⚠ Discarded batteries or meter devices can not be processed with other household garbage. Please handle them in accordance with law and regulations.
- ⚠ For any quality issues or questions about the meter, please contact your local distributor or manufacturer as soon as possible. We have solutions to offer you.

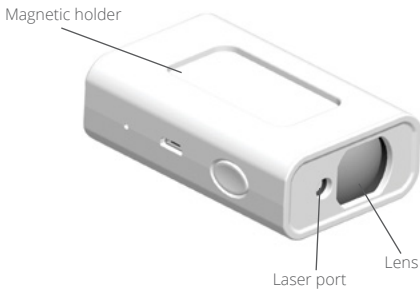
Technical Specifications

Production Name	3Dazer
Model	DZ-ID1601
Distance Measured Range	0.05 m ~ 50 m
Distance Measurement Precision	$\pm (2 \text{ mm} + \text{Distance} \times 0.0005)$
Data Output Rate	$\cong 2 \text{ Hz} \leq$
Laser Power	$< 1 \text{ mw}$
Laser Wavelength	635 nm
Laser Level	Class II
Indication Light	Red Laser
Lithium Battery	3.7V 350MAh
Charging Time	$\leq 3 \text{ Hours}$
Battery Life	$\cong 800 \text{ Times for Single Measurement}$
Power	$< 0.6 \text{ W}$
Storage Temperature	-20 °C -60 °C
Working Temperature	0 °C ~40 °C
Storage Humidity	RH85%
Battery	Built-in Lithium Battery
Size	70 mm x 46 mm x 23 mm

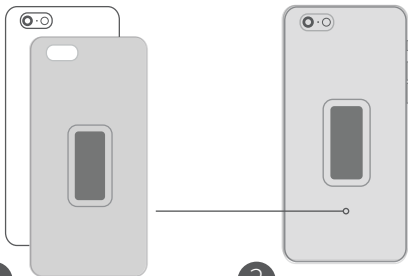
Side 1



Side 2



How It Works



1

Snap iPhone case
onto your iPhone

2

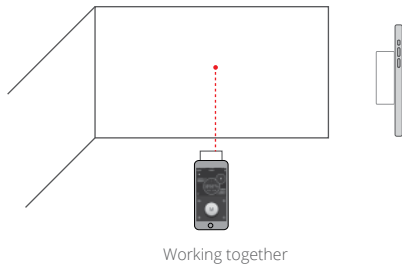
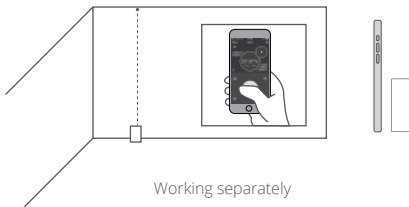


Device easily attaches
onto your iPhone

3

How To Measure

Your 3Dazer can either attach to your iPhone or work separately depending on your situation



How To Charge Your 3Dazer™

Charge your 3Dazer using the Micro USB cable that comes with your 3Dazer and the charger cord of your iPhone, iPhone Plus, iPhone 6s or iPhone 6s Plus

Charger Indicator Light

During charging, the charger indicator light remains red. Once fully charged, it will show a green light

Steps To Take Measurements

1. Download and install the 3Dazer App from the Apple AppStore on to your iPhone 6, iPhone 6 Plus, iPhone 6s or iPhone 6s Plus.
2. Turn on Bluetooth on your phone.
Go to iPhone SETTINGS > BLUETOOTH, slide the button to "on".
3. Make sure your 3Dazer has been fully charged and push the POWER key to turn on your 3Dazer.
4. Now your 3Dazer should be connected with the 3Dazer App by the Bluetooth connection.
5. Move your iPhone with 3Dazer and start taking measurements using the 3Dazer App
6. The measurement results displays on the 3Dazer App.

ITEM	UNIT	QTY
3Dazer Laser Distance Meter	PC	1
Model DZ-ID1601	PC	1
Portable Bag	PC	1
USB Cable	PC	1
User's Manual	PC	1



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