



Flysocks

User Manual

SAFETY INSTRUCTIONS

Warning

- Do not stare into the laser beam, it may damage your eyes.
- Do not aim the device at the sun directly, doing so may permanently damage the internal components and your eyes.
- The storage temperature of the device is -10 ~ 60°C / 14 ~ 140°F. Operating outside this range may damage the device.

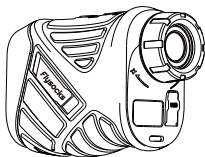
Environment Protection

This product contains a built-in 1000 mAh lithium battery. Do not dispose of it with household waste per local regulations.

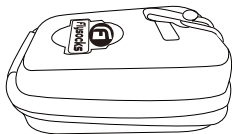
Notice

- To protect the lens coating, do not touch the lens with your fingers.
- This laser rangefinder has been precisely calibrated. Do not disassemble, or you may void the warranty.
- Clean the lens with the included microfiber cloth to avoid damage. Do not use rough cloths.
- Avoid impact and heavy loads when carrying or using this device.
- Keep the device away from extreme heat or corrosive materials.
- Please keep it in a dry, cool, and well-ventilated place to avoid moisture, direct sunlight, dust, and temperature mutation.
- Fog can interfere with the laser ray-path, reducing measurement accuracy.
- This device has an IP54 weatherproof rating. Do not expose it to heavy rain or submerge in water.

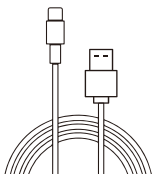
PACKAGE CONTENT



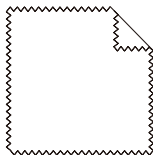
Laser Rangefinder



Portable Soft Case



Charging Cable



Microfiber Cloth

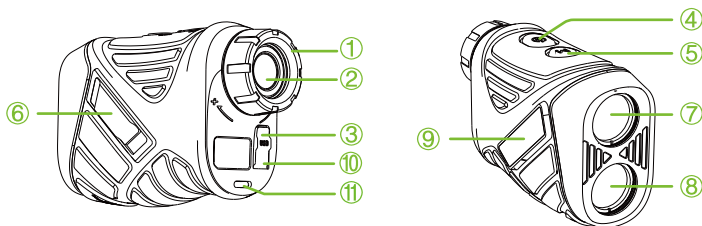


Hand Rope



User Manual

PRODUCT INTRODUCTION



①

Eyepiece Knob:

Rotate to adjust focus.

②

Eyepiece

③

Status LED:

Red light means in charging mode, green light means it is fully charged.

④

Power Button:

Short press to measure, long press to lock the flag.

⑤

Mode Button:

Short press to switch mode, long press to switch the unit (M / Yd).

⑥

Slope Switch:

Switch to enable/disable the slope compensation function.

⑦

Laser Emitter Lens

⑧

Laser Receive Lens

⑨

Magnetic Stripe

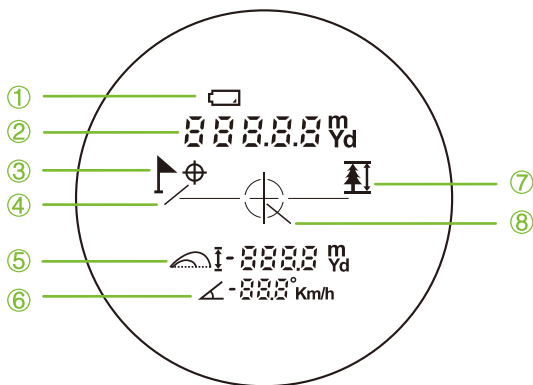
⑩

USB-C Charging Port

⑪

Lanyard Hole

PRODUCT INTRODUCTION



① Low Battery Indicator

② Measured Distance (Linear Distance) / Units

③ Flag Lock Icon

④ Measuring Reminder

⑤ Slope Icon / Height Icon / Reading / Units

⑥ Angle Icon / Reading / Angle Unit / Speed Unit

⑦ Two-Points Height Icon

⑧ Crosshairs

HOW TO USE

1 ON / OFF

Short press Power Button to power ON. Automatically power OFF after 30s of inactivity.

2 Distance Measurement

Please adjust the eyepiece to focus on the target before measuring.

In the course of the measurement, if the target reflection is weak or beyond the measuring range, it will display as "---".

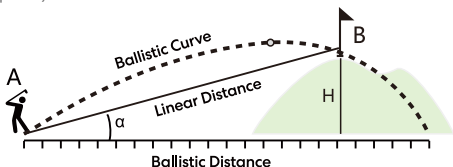
The measurement range is affected by the materials of the target, the inclined angle of the target surface, the visibility of the weather, etc. In general, if the target surface is smooth and bright with a larger area, the beam is perpendicular to the target surface and the weather is cloudy without fog, the measurement range will be longer, and vice versa.

3 Golf Slope Mode (with Flagpole Lock Function)

Short press Mode Button to enter Golf Slope Mode.

Aiming at Target B and short press Power Button, the screen will display Linear Distance, Ballistic Distance, and Angle α .

Long press Power Button to activate the Flagpole Lock Function. Aiming at Target B and sweeping back and forth, the \oplus will flash, when the flagpole is locked, the device will vibrate, and the screen will display Linear Distance, Ballistic Distance and Angle α . (Sweeps are more likely to trigger a lock when there is a background behind the flagpole.)

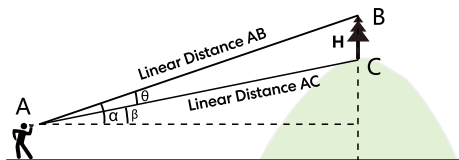
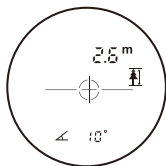


HOW TO USE

4 Two-Point Height Mode

Short press Mode Button to enter Two-Point Height Mode.

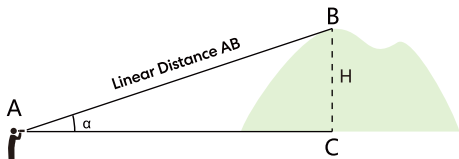
Aiming at Target B, and pressing Power Button to get the Linear Distance AB and Angle α , then aiming at Target C, and pressing Power Button to get the Linear Distance AC and Angle β , the screen will display Height H and Angle $\theta(\alpha-\beta)$.



5 Auto Height Mode

Short press Mode Button to enter Auto Height Mode.

Aiming at Target B, and pressing Power Button, the screen will display Linear Distance AB, Height H and Angle α .



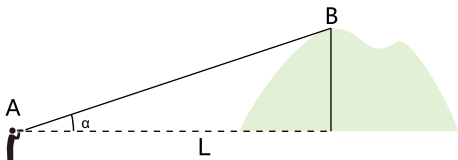
HOW TO USE

6

Horizontal Mode

Short press Mode Button to enter Horizontal Mode.

Aiming at Target B, and pressing Power Button, the screen will display Distance L and Angle α .

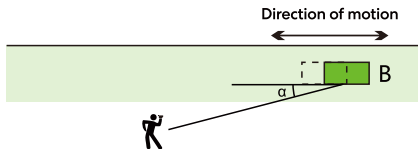
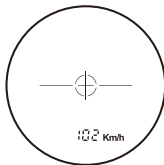


7

Speed Mode

Short press Mode Button to enter Speed Mode to activate the speed.

Aiming at Target B and moving slightly, the speed of B can be measured accordingly.



* Speed measurement range: 18~300 km/h.

* Angle α must be less than 10° , the smaller the angle, the higher the accuracy.

SPECIFICATIONS

Range	1200 Yd
Flagpole Lock Range	250 Yd
Flag Lock Range	350 Yd
Accuracy	± 0.3 Yd (300 Yd), ± 0.5 Yd
Unit	Yd / M
Field of View	7°
Display	Transflective LCD
Magnification	7 X
Objective Lens Diameter	22 mm / 0.87 in.
Eyepiece Lens Diameter	16 mm / 0.63 in.
Exit Pupil Diameter	3.7 mm / 0.15 in.
Diopter	$\pm 5^\circ$
Laser Wavelength	905 nm
Eye Safety	FDA (CFR 21)
Battery	1000 mAh
Magnet	Yes
Weatherproof	IP54
Dimension	111 x 72 x 42 mm / 4.37 x 2.83 x 1.65 in.
Weight	218.4 g / 7.7 oz.

FCC COMPLIANCE INFORMATION STATEMENT

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

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

CANADIAN COMPLIANCE STATEMENT

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.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.



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Supervisor:

MountTech HK Limited

Address:

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Made in China

