

Performance data you can trust.



User Manual



| @flightscope**mevo**

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

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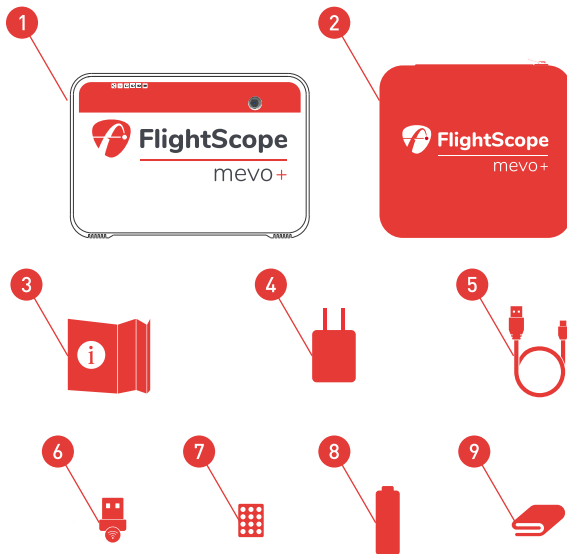
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In the box

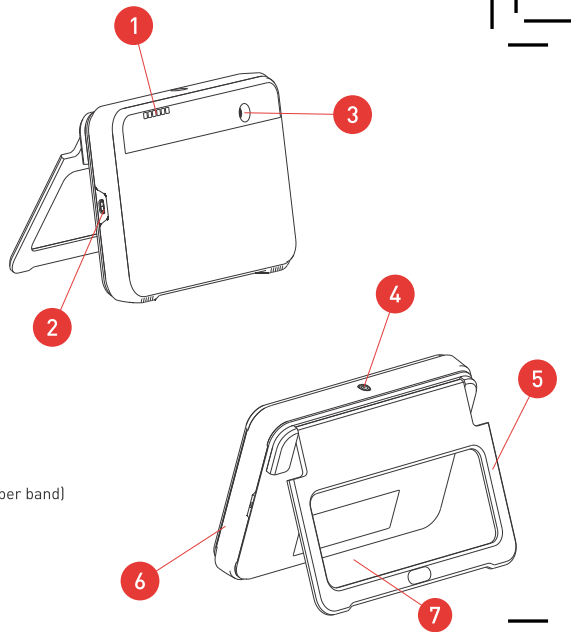
- 1 Mevo+
- 2 Case
- 3 Quickstart Guide
- 4 Charger
- 5 USB charging cable
- 6 WiFi Adaptor* (fitted)
- 7 Reflective stickers**
- 8 Battery (fitted)
- 9 Cleaning cloth

* 3rd party Wi-Fi dongle used for connectivity.

** For indoor use only.

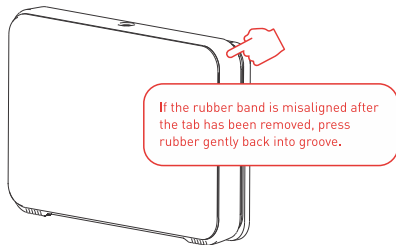
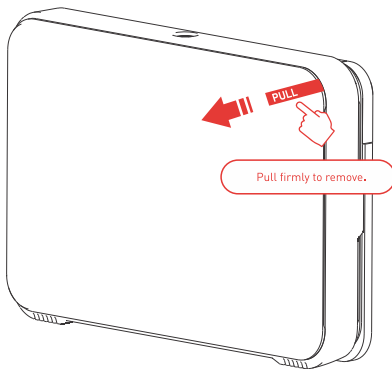


- 1 Indicators
- 2 USB charging port
- 3 Alignment camera
- 4 On/Off button
- 5 Kickstand
- 6 Battery and USB port area (under rubber band)
- 7 Tripod mount (bottom of radar)



Battery isolation tab

Before using, the battery isolation tab must be removed completely.



Charging

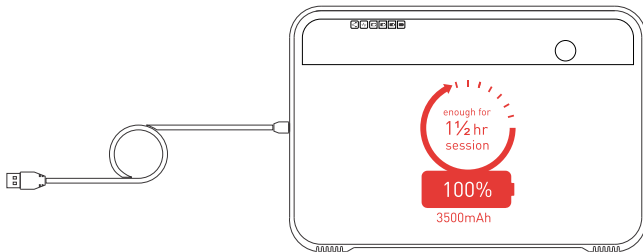
Connect to supplied wall charger
3-4hrs for a full charge



OR



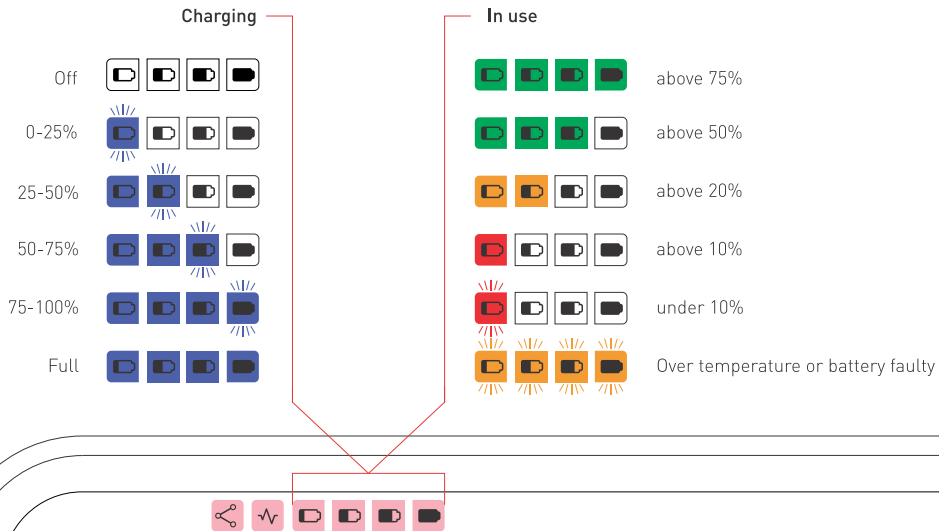
Connect to PC laptop
up to 12hrs for a full charge



When storing the Mevo+ for longer than 3 months, fully charge the battery and remove from the radar. For instructions on removing the battery, see pg26.



Battery indicators



System indicators

Connection Status

Off



Ready



Connected



Radar Status



System off



Power on, switching on



Processor start up 30-60 seconds



Standby mode



Armed, ready to measure



Processor shut down 15-30 seconds



Battery empty



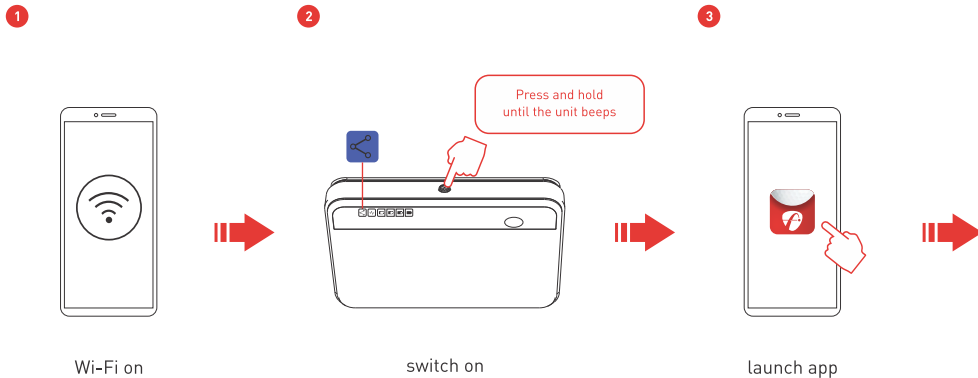
Error



Get the App

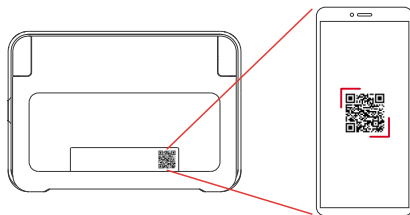


Connect to Mevo+ with QR code



The username and password you setup
will be the same for myflightscope.com

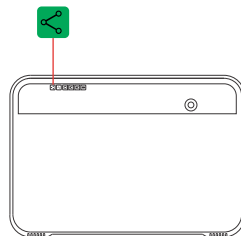
4



in app, scan QR
code on back of unit



5



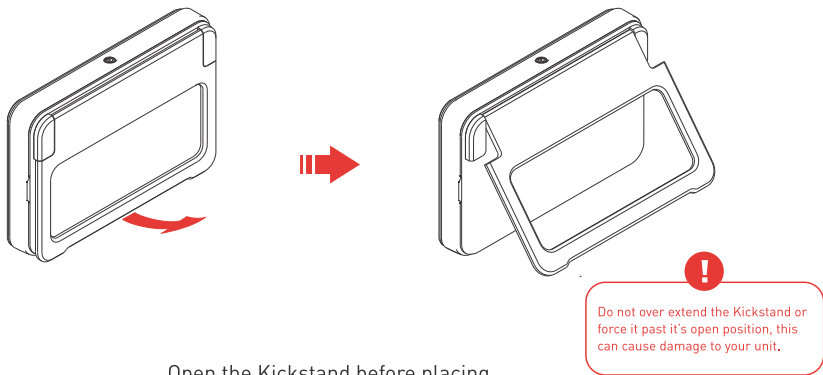
connected

Connect manually (alternate method)

If you are unable to connect using the QR code, then you can connect manually in your device settings. Take the following easy steps:

- 1 Make sure your phone's Wi-Fi is turned on.
- 2 Press the on/off button on Mevo+, the system and battery lights will come on. The connection light will be solid blue while ready for connection.
- 3 Select Wi-Fi settings on your phone and select Mevo+ with your serial number. The Wi-Fi password is your serial number, for example: M2-123456.
- 4 The connection light on the Mevo+ will turn to solid green when connection has been established.
- 5 Launch the app on your phone and proceed.

Kickstand

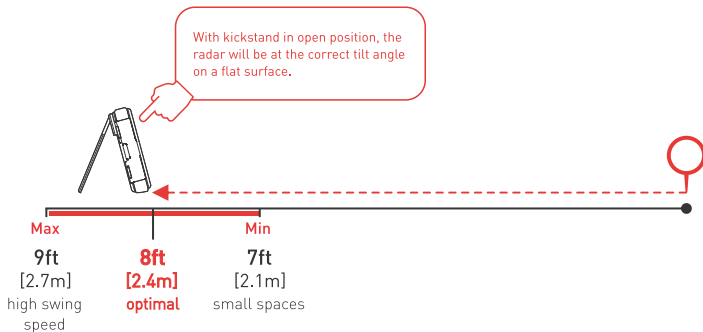


Open the Kickstand before placing.

Kickstand will stop at open position.

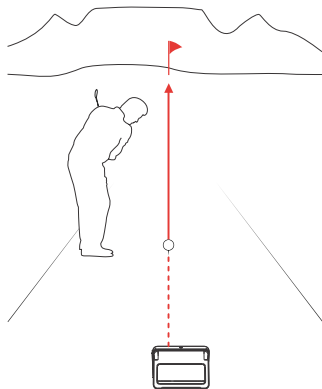
Setup - Setback

Place Mevo+ behind the ball position. Optimal setup position is 8ft behind the ball. Setup position may be as short as 7ft for smaller spaces. For high swing speed, radar can be moved back to 9ft.

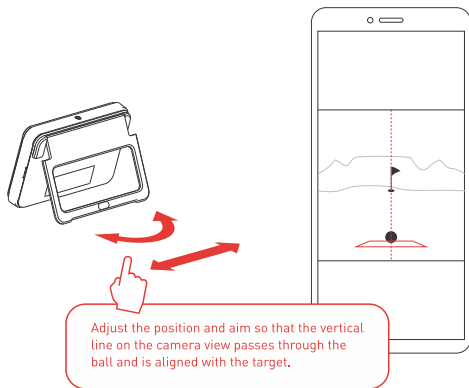


Aiming

- 1 Place the Mevo+ behind the ball position so that the camera aims along the chosen target line.

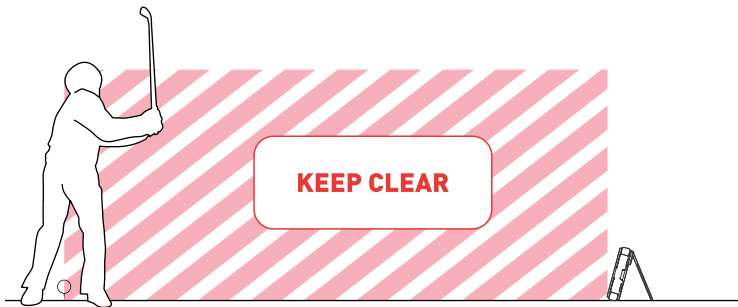


- 2 In the App, follow the instructions using the camera view to align.



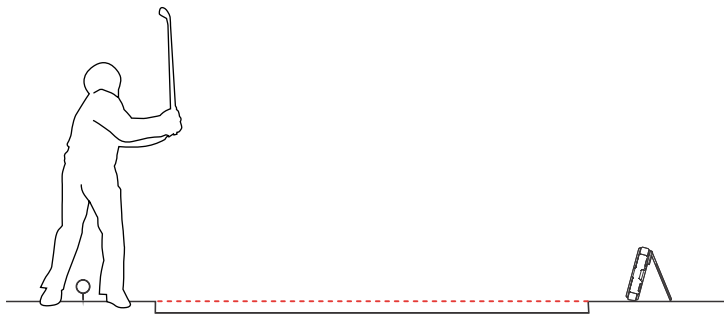
Clearance

Keep area between Mevo+ and the ball position clear of any objects and people.

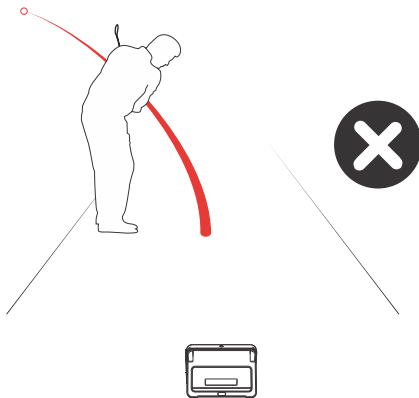


Tips

For accurate tracking Mevo+ must be approximately level with the ball launch position.



Extremely low and wide shots, and shots where the player is between the Mevo+ and the ball, may not be displayed.



Indoor spin

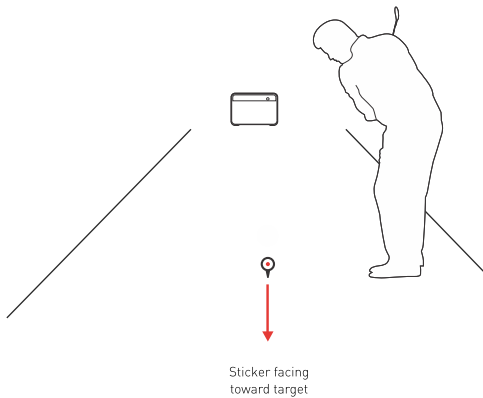
For the best spin accuracy indoors, place a reflective sticker on the ball. This is optional.

Spin accuracy without a reflective sticker is well within acceptable levels.



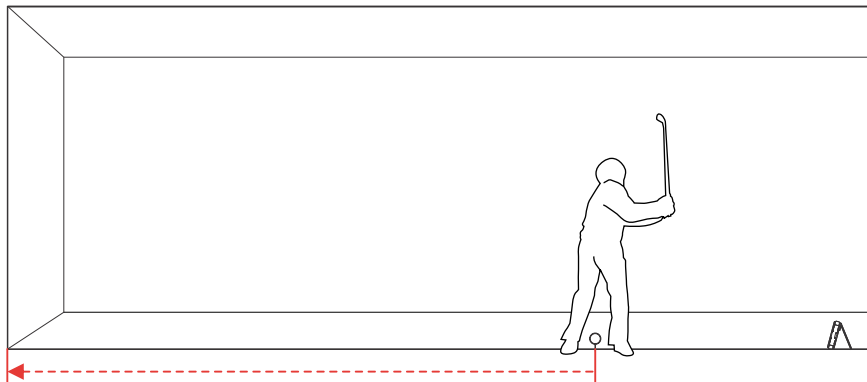
To order additional stickers: go to [flightscope/product-category/accessories/](https://flightscope.com/product-category/accessories/)

On the indoor tee, aim the sticker directly away from the Mevo+.



Indoor ball flight

When hitting indoors a minimum of 9ft (2.7m) of flight is required.

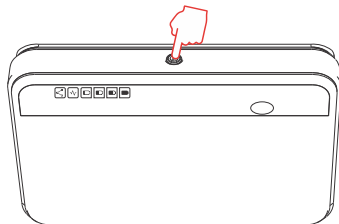


9ft

[2.7m]

min indoor ball flight

Switch off



Press and hold to turn off, unit will beep to confirm.

When all indicators are off, the unit is off.

Noise

Mevo+ is designed to operate in most environments. However certain objects in the environment can create noise that can interfere with tracking.

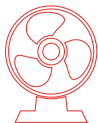
Some common noisy objects are:



aircon



fluorescent
lights



fans



tv's, laptops &
desktop computers

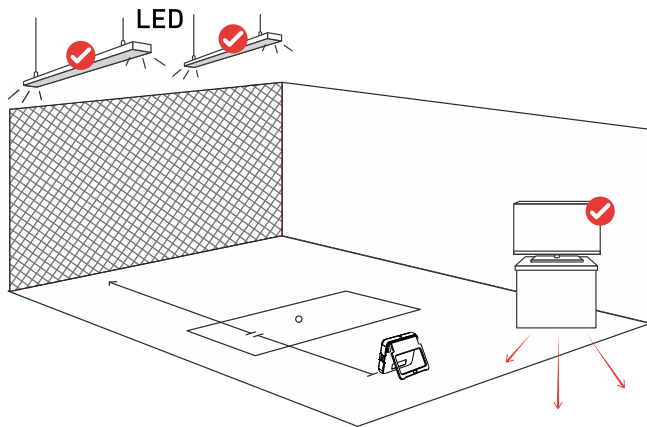


fridges

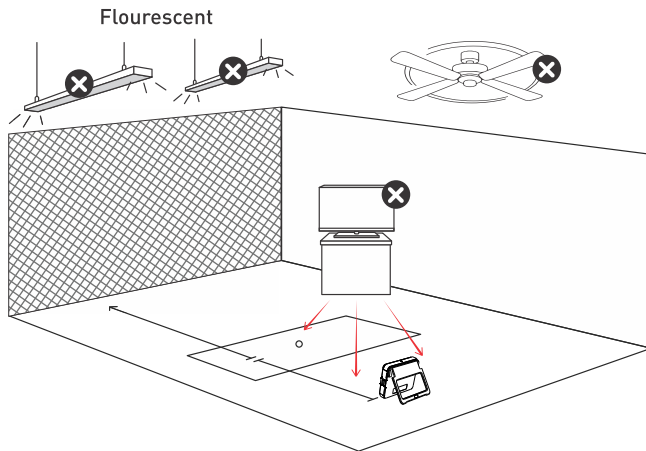


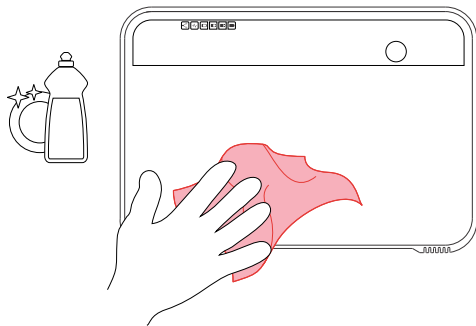
signal
towers

Keep area clear of possible noise interference. Make sure to move noisy electronic devices behind the unit.



Noisy electronic devices in front of the unit will cause poor tracking performance.





Clean with a damp cloth and
light household detergent



Store in case

Avoid



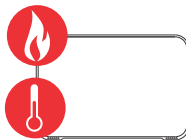
Moisture, including rain



Physical impact



Internal water damage



Flames and heat
(not sunlight)



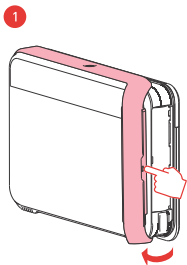
Excessive weight loading



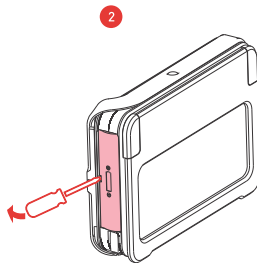
Solvent Chemicals

Maintenance - replace the battery

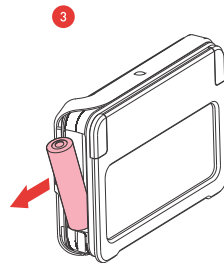
The Mevo+ comes with a rechargeable battery which will only need to be changed approximately once every three years.



Flex open rubber
Rubber is adhered to the battery cover, you will need to peel the rubber back.



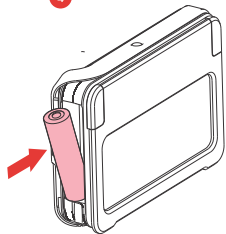
Use a small flat screwdriver to pop open the battery cover



Remove battery using screwdriver



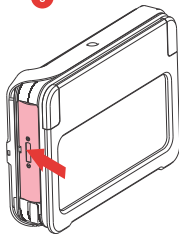
4



Replace battery



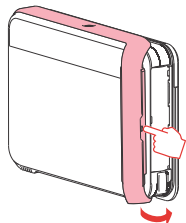
5



Replace battery cover



6



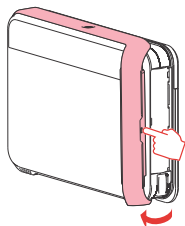
Reposition rubber
over battery cover



Replacing the Wi-Fi adapter

The Mevo+ comes with a Wi-Fi adapter that is fitted. Should the Wifi adapter be faulty, it can be replaced by following these instructions.

1

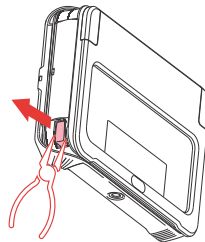


Flex open rubber

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2



Grip the corner of the adapter and pull to remove

Performance tracking

To track your performance, go to:



Support

For more help go to:

support@flightscopemevo.com

Technical Specs

transceiver

operating frequency *	24.08 - 24.16 GHz (nominal)
output power [EIRP]	24dBm +/- 3dBm USA 17dBm +/-3dBm EU

* Other frequencies ranges may apply in certain countries

electrical, physical, and general

operating temperature	0°C to 40°C / 32°F to 100°F
dimensions	6.8" x 1.2" x 4.6" / 174 x 31 x 118mm (W x D x H)
mass	1lb / 465g
power supply	5V DC +/- 5%; <2 A
battery	Rechargeable Li-ion Battery, 3.6V, 3500mAh 12.6Wh
camera	5MP
data interfaces	USB 2.0



FlightScope[®]

Performance data you can trust

flightscopemevo.com

| myflightscope.com



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Quickstart Guide

Full user manual available online at
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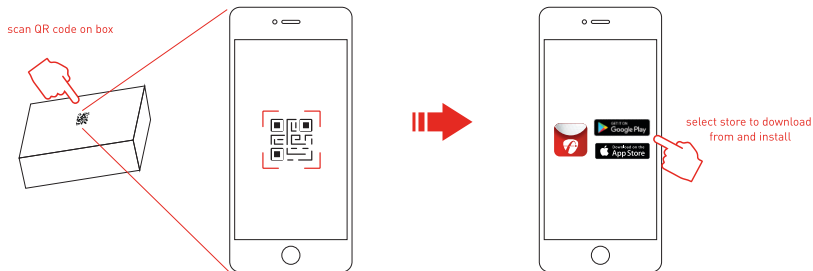
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1. Download and install the Mevo+ App.



Track performance on myflightscope.com and please **share your results** and tag us on social media.

   | @flightscope**mevo**

2. Charge your Mevo+

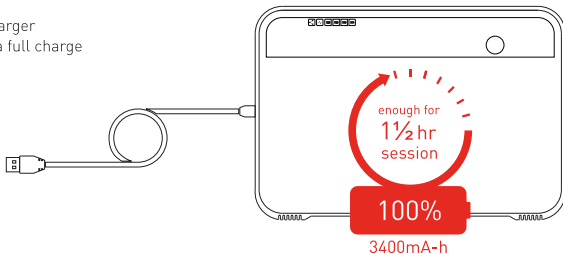
Connect to wall charger
Just over 2hrs for a full charge



OR



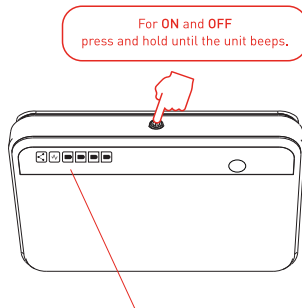
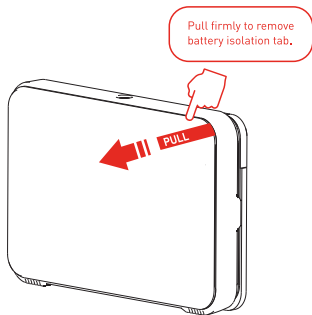
Connect to PC/Laptop USB port,
10 -12hrs for a full charge



For more detailed information refer to the online Mevo+ manual at www.flightscopemevo.com.

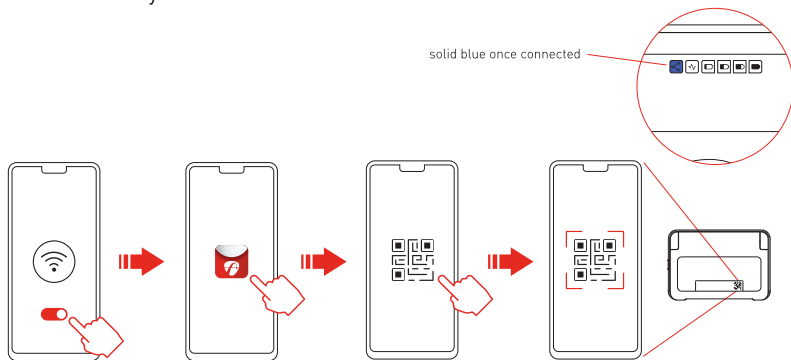


3. Switching on and off



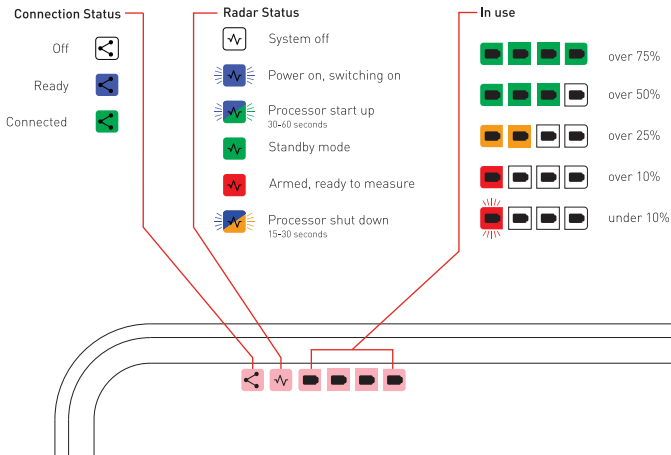
When all indicators are off, your Mevo+ is off.

4. Connect to your Mevo+



First time use, or with new phone or reinstalled App, scan QR code on Mevo+ to connect. Next time connection will happen automatically if your mobile device Wifi is switched on.

5. Indicators

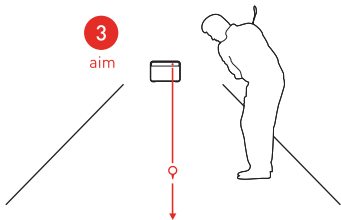


6. Place and aim your Mevo+

1
open



3
aim

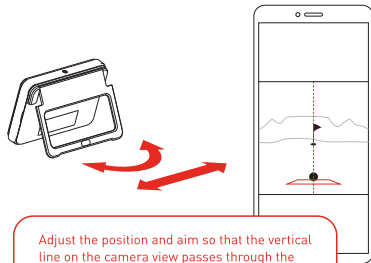


Place the Mevo+ behind the ball position so that camera aims along the chosen target line.

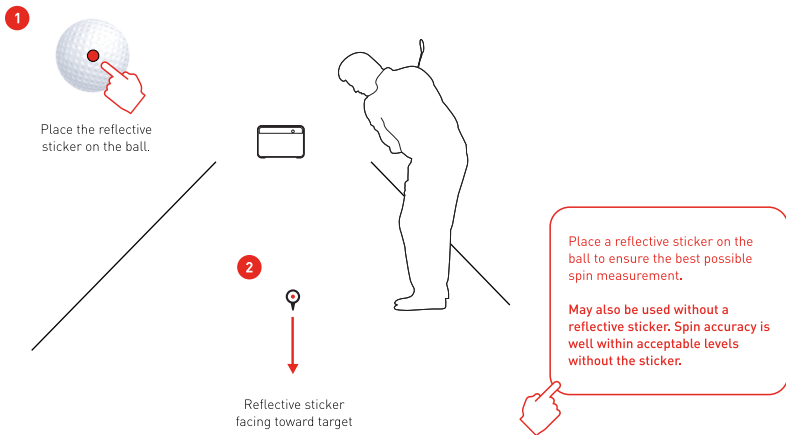
2
place



4
fine aim



7. Reflective Stickers - to measure spin (optional)

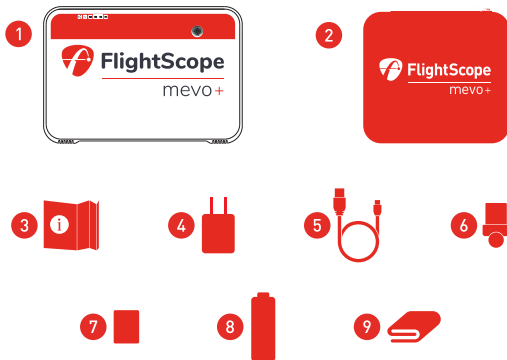


8. In the box

- 1 Mevo+
- 2 Case
- 3 Quickstart Guide
- 4 Charger
- 5 USB charging cable
- 6 WiFi Adaptor* (fitted)
- 7 Reflective stickers**
- 8 Battery (fitted)
- 9 Cleaning cloth

* 3rd party Wi-Fi dongle
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