



SWING PULSE X10

Radar-based Launch Monitor

SKU #401001

QUICK START GUIDE

■ PAR BREAKER

What's in the Box

- Swing Pulse X10
- USB-C Charging Cable
- Protective Case
- Stability Base
- Cleaning Cloth



■ **PAR BREAKER**

Swing Pulse Set Up

1. Press and hold the power button until the indicator light turns on.
2. Open the Swing Pulse App and complete the Bluetooth pairing process.
3. Follow the in-app prompts to connect your device and select your usage environment.
4. Place the unit 6.5–8.5 feet behind the ball, ensuring it is level and aligned with your target for accurate data.



■ **PAR BREAKER**

Button Functions

Press and Hold (2 seconds)

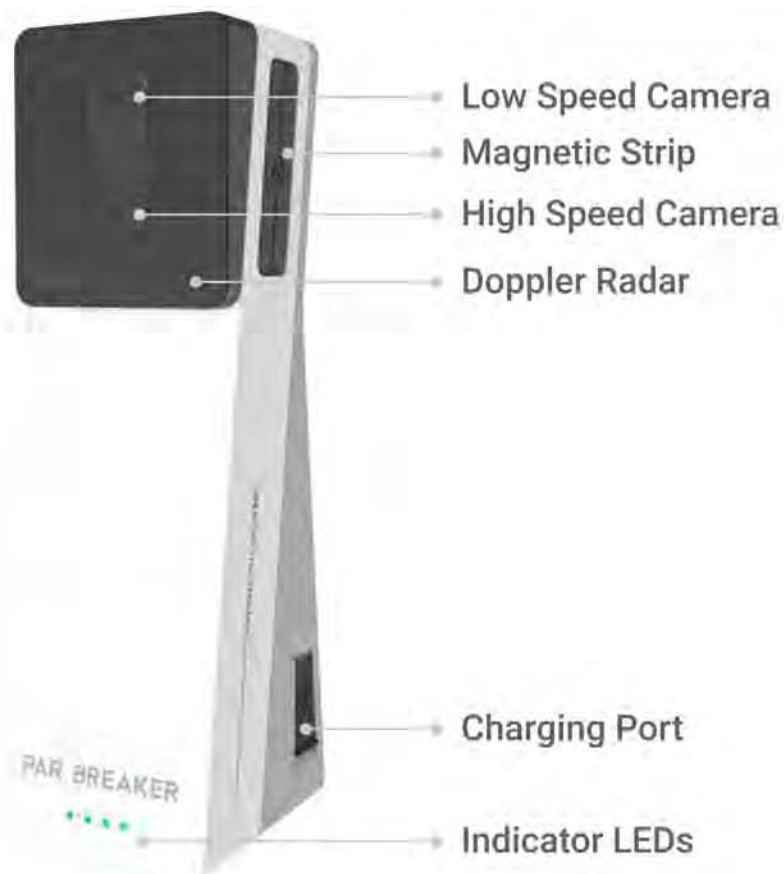
- Power On the device

Press and Hold (2 seconds)

- Power Off / Restart Device

Press and Hold (15 seconds)

- Force Restart



■ **PAR BREAKER**

Indoor / Outdoor Use

Indoor

- No ball stickers, no club stickers, no special lighting required
- Compatible with nets and simulator screens

Outdoor

- Avoid use in heavy rain, extreme or dark conditions
- Place on a flat, stable surface, baseplate recommended

Charging & Battery

USB-C Cable Charging

Full Charge:

- 20W USB-C PD: ~3 hours
- 5V/2A: 4~5 hours

Operating Time:

- Supports up to 5 hours of operation.

Charging & Use:

- Charging does not affect operation.
- USB-C PD charger recommended.

Warranty

- **1-Year Limited Warranty**
- Register your Swing Pulse X10
- www.parbreaker.com

LED Status Guide

State	LED Color	Behavior
Power On - battery level indicator (white LEDs, flash)		
100-75%	○ White	● ● ● ● 4 LEDs flash
74-50%	○ White	● ● ● ○ 3 LEDs flash
49-25%	○ White	● ● ○ ○ 2 LEDs flash
24-10%	○ White	● ○ ○ ○ 1 LEDs flash
Bluetooth		
Pairing	● Blue	Slow Pulse
Connected	● Blue	Solid
Wi-Fi		
Connecting	● Green	Flashing
Ball Detection		
Not ready/Calculating	● Red	Solid
Ready to play	● Green	Solid
Firmware Update		
Updating	● Red	Pulsing
Charging - Device idle (orange LEDs, slow pulse)		
Charging	● Orange	Slow pulse → solid white when fully charged
100-75%	● Orange	● ● ● ● 4 LEDs slow pulse
74-50%	● Orange	● ● ● ○ 3 LEDs slow pulse
49-25%	● Orange	● ● ○ ○ 2 LEDs slow pulse
24-10%	● Orange	● ○ ○ ○ 1 LEDs slow pulse

**FCC Compliance Statement (U.S.)**

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Warning:

Changes or modifications not expressly approved by Par Breaker may void the user's authority to operate the equipment.

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.

The device does not contain any user-serviceable parts. Repairs should only be made by an authorized Par Breaker repair center. Unauthorized repairs or modifications could result in permanent damage to the equipment, and will void warranty and your authority to operate the device under Part 15 regulations.

Specifications and design are subject to change without any notice or obligation on the part of the manufacturer.

[www. Parbreaker.com](http://www.Parbreaker.com)

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

WARNING: The Bite magnet feature included with device contains a Neodymium magnet. Magnets could affect the functioning of pacemakers and implanted heart defibrillators. If you use these devices, keep sufficient distance from magnet. Warn others who wear these devices from getting too close to magnets.

- Magnet may lose part of its adhesive force permanently if exposed to temperatures above 175° F (80° C).
- Magnets produce far-reaching, strong magnetic field. They could damage TVs and laptops, computer hard drives, credit and ATM cards, data storage media. Keep unit away from devices and objects that could be damaged by strong magnetic holds.

Disposal of Electric and Electronic Equipment

(Applicable in the EU and other European countries with separate collection systems)



This equipment contains electric and/or electronic parts and must therefore not be disposed of as normal household waste. Instead, it should be disposed of at the respective collection points for recycling provided by the communities. For you, this is free of charge. If the equipment contains exchangeable (rechargeable) batteries, these too must be removed before and, if necessary, in turn be disposed of according to the relevant regulations (see also the respective comments in this unit's instructions). Further information about the subject is available at your community administration, your local waste collection company, or in the store where you purchased this equipment.

WARRANTY CARD

This product is covered by a standard 1-year limited warranty from the original date of purchase.

The warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, theft, accidental damage, unauthorized modification, or service performed by anyone other than the Par Breaker Authorized Service Department.

To obtain warranty service, please retain your original proof of purchase and contact Par Breaker Customer Support. When contacting us, please provide your serial number (SN):

- The serial number is located on the product label; or
- If the product has Bluetooth functionality, connect the product to the Par Breaker App, where the serial number will be displayed.

Email: warranty@parbreaker.com

Address: 10817 Renner Blvd, Lenexa, KS 66219, USA

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