



Product Guide

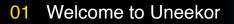


Precision Technology

Exceptional Performance







- 02 What's Included?
- 03 Safety Notice
- 04 Installation and Setup
- 05 Installation Tools
- 06 Connecting your EYE XR
- **07** Connection Status
- 08 Software Installation Guide
- 09 Technical Specs
- **10** Additional Resources



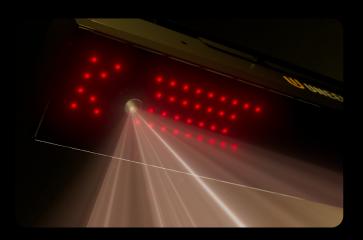
Welcome to Uneekor

Congratulations on your new Uneekor EYE XR. We are happy that you have chosen to elevate your golf game with us, and we are convinced you will enjoy your new Uneekor Launch Monitor.

The EYE XR combines dual high-speed cameras with Al-driven tracking to deliver accurate ball and club data. The placement behind the hitting zone provides the freedom to swing confidently and freely. With a sleek, compact design, it seamlessly integrates into any modern setup, redefining precision and convenience.

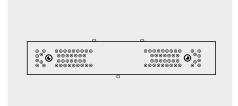
FEATURES

- Capture club data without the need for stickers.
- Delivers precision with dual high-speed cameras and Al-driven club tracking, all in a sleek, rear-mounted design that ensures confident swings.
- 19 Data Points: Unlock club and ball data points and actionable insights you need to truly elevate your game. Nothing behind a paywall, just powerful data right at your fingertips.
- Dimple Optix: Dimple Optix lets you play with the ball you trust and get precise ball data, thanks to our patented technology. Our advanced camera system captures the dimples of any white golf ball at high frame rates, delivering unmatched accuracy. Gain clear insights into your ball's flight and spin.
- Club Optix: This powerful visual tool captures every moment of contact and provides immediate feedback on your strike. By analyzing each shot visually, Club Optix helps you understand your impact in real time.

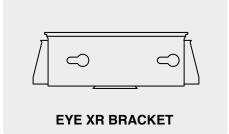




What's Included?



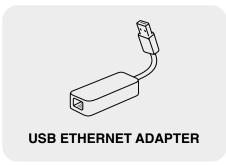
EYE XR LAUNCH MONITOR

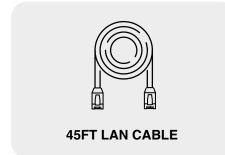


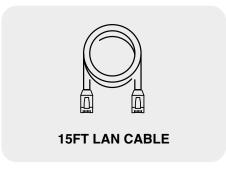


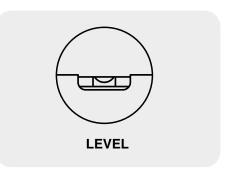




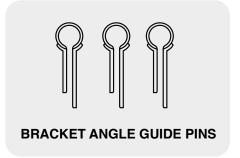
















READ ALL SAFETY INSTRUCTIONS BEFORE USING THIS DEVICE



THE FOLLOWING SAFETY PRECAUTIONS MUST BE OBSERVED!

- Do not install near any heat sources such as radiators, heat registers, stoves, or other sources of heat. Install the launch monitor in a stable and level location
- Do not subject the device cables to excessive stress, heavy loads or pinching
- · Do not open, disassemble, change, or attempt to repair the device
- Always ensure your device is powered off before storing. If water has entered your device, please power it off and disconnect it from the power source
- Do not look directly into the infrared cameras when the device is turned on
- Uneekor recommends storing your device in a cool and dry environment
- Ensure the temperature of the storage space is not colder than 20°F (-6°C) and no warmer than 110°F (43°C).

 Do not leave your device in cold or hot temperatures for extended periods of time

SAFETY INSTRUCTION WHEN INSTALLED

- Only use the power adapter provided with the device. Do not modify the cord in any way. If it will not fit the outlet, have a proper socket outlet installed by a qualified electrician
- Plug the device into a 100 240V AC (50 60Hz) outlet only
- Do not cover the device or the AC/DC adapter during use
- This device is designed for indoor use only. The device is NOT designed for use in rain and/or outdoor environments
- Always examine the device, the AC/DC adapter and power cord before installation and use. If the adapter or cord is damaged, it must be replaced before operating the device
- Be aware of your surroundings and use cautiously when children and others are nearby. Swinging a club during play while others are present may result in serious injury or death
- Ensure that your simulator space is protected against damage from ricocheting golf balls and other flying objects

Safety Notice



Read all precautions before installation.

It is essential that you fully understand and observe these precautions and warnings at all times.



CAUTION. HOT SURFACE

This device can be hot and must not be covered or touched without taking care.



WARNING! THIS DEVICE MUST BE GROUNDED

If it should malfunction or break down, grounding provides a path of least resistance for electrical current to reduce the risk of electric shock. This device's power plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local code and ordinances.



THIS DEVICE SHOULD BE USED INDOORS ONLY

Never use this device outside or in any location where exposure to water or high humidity may occur. Do not touch the device, the A/C adapter or outlet with wet hands, as this can cause fire or electric shock.

Do not use this device in environments where high humidity, smoke, or dust is present.



RISK GROUP 2

WARNING! IR remitted from this device. Do not look directly into the infrared cameras when the device is turned on.



CLEANING AND MAINTENANCE INSTRUCTIONS

UNPLUG THE ADAPTER AND LET THE DEVICE COOL DOWN FOR 10 MIN BEFORE CLEANING.

The device and adapter may be cleaned using a dry cloth or a wrung-out damp cloth with lukewarm water only. Do not use strong or abrasive detergents when cleaning.



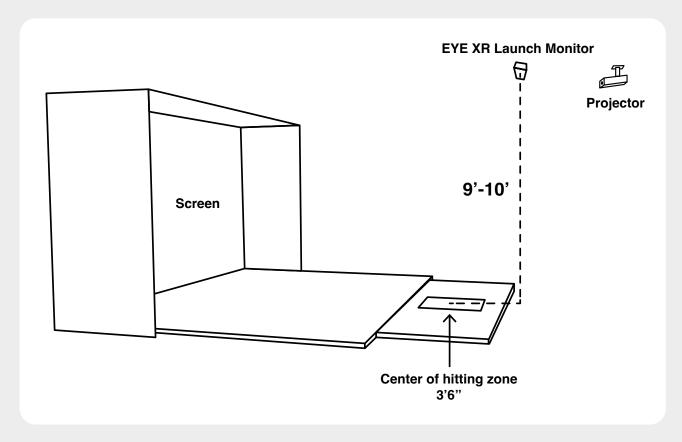
Installation & Setup EYE XR



POSITION & ALIGNMENT

The overhead launch monitor should be mounted and setup on your ceiling following this below illustration. The mounting position of the EYE XR launch monitor device must be perfectly aligned 3 feet 6 inches behind your tee position and between 9-10 feet for the ceiling height. Failure to meet these requirements will result in accuracy issues.

If your ceiling height does not fall within these requirements, you will need a ceiling drop mount, to ensure your launch monitor is mounted within the 9-10 feet.

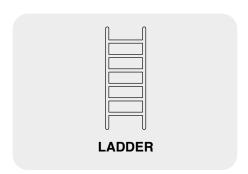




Mounting the Bracket EYE XR

INSTALLATION TOOLS (NOT INCLUDED)

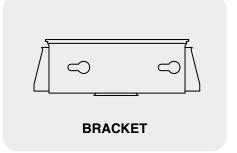
To safely and accurately install your new EYE XR launch Monitor, please ensure you have the following tools available:

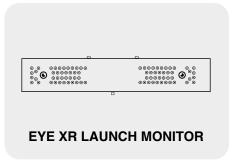




NECESSARY PARTS (INCLUDED)









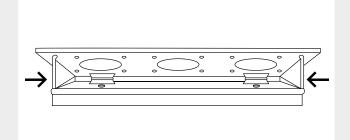


Step 1

PREPARE THE EYE XR BRACKET

The EYE XR launch monitor device and bracket come attached together in the box. Slightly loosen the black screws that are holding the device to the bracket so you can remove it.

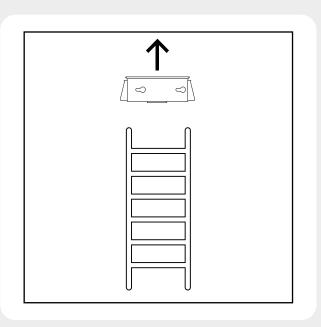
Please ensure that you measure 3 feet 6 inches from the center of your hitting zone (the exact spot where you plan to strike the ball) to the center of the launch monitor. Do not use the mounting bracket as a reference point for this measurement.



Step 2

BRACKET POSITION

Place the ladder under the location on the ceiling where the bracket will be mounted. Place the bracket flat against the ceiling with the hinges facing down toward the ground. The longer side of the hinges must be closer to the impact screen.

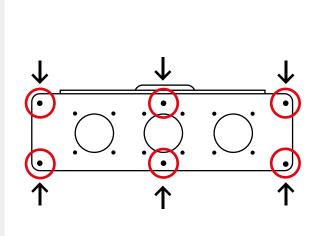


Mounting the Bracket EYE XR

Step 3

BRACKET POSITION (CON'T)

With the bracket in position, grab the 6 silver M4 32mm screws and screw them in the locations below in the diagram.



Step 4

INSERT THE DEVICE

After the bracket has been firmly mounted to the ceiling or the ceiling drop mount, you can now install the device. Locate the two already installed silver screws on your EYE XR.

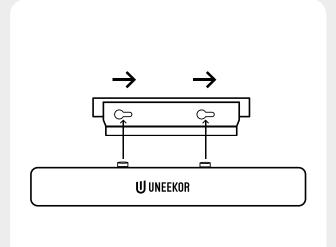




Step 5

SLIDE THE DEVICE ONTO THE BRACKET

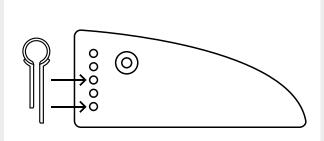
Push the silver screw of the device into the circular hole of the bracket. Then, slide the device towards the elongated hole next to the circular hole of the bracket to secure it in place.



Step 6

ADJUST THE DEVICE ANGLE

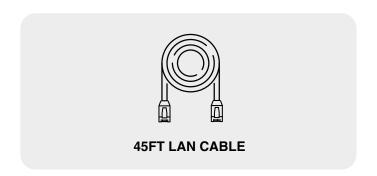
The angle of the device can be adjusted with the guide pin holes and guide pins to fit your room and installation exactly. The guide pins are already installed on the bracket. If the Launch Monitor is installed in a location that meets the installation guide requirements, the recommended position is the third hole. You can change this to a different position, if needed.

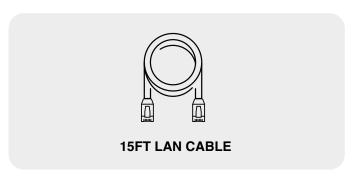


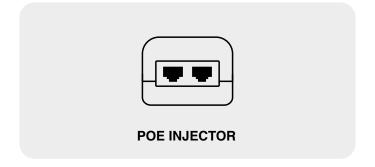
Connecting Your EYE XR

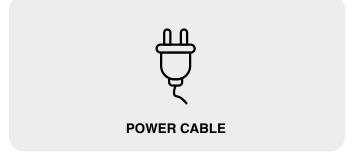
Next is to connect your EYE XR to your gaming computer. Please ensure that your computer meets the required specifications to run your EYE XR with all software (Insert link to our website with PC requirements) specifications to run your EYE XR with all software (Insert link to our website with PC requirements).

NECESSARY PARTS











Connecting Your EYE XR

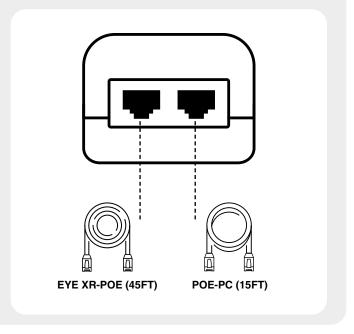


Step 1

CONNECTING YOUR EYE XR

Locate the 15m LAN cable from the EYE XR box. Connect the cable to the device as shown here.

Then connect the other end to the POE Injector.

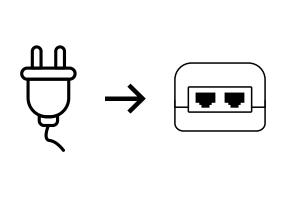


Step 2

PLUG IN THE POWER SUPPLY

Locate the Power Cable and the POE Injector.

Connect the 15m LAN cable as well as the power cable to the POE Injector and plug the Power cable into an outlet to supply power.



Connection Status and Software Installation

Before proceeding with the software installation, please ensure that you have completed all of the above steps and especially make sure that you device is powered on and properly connected to your PC with the LAN cable (15m) provided.

Please make sure that your LAN Cable is connected directly to your PC through the Ethernet port. Do NOT have the LAN cable connected through a USB hub nor an adapter.

SOFTWARE INSTALLATION GUIDE

Following the hardware Installation and Connection Status on the previous pages, please continue with the Software installation process, through these steps:

Step 1: Create your Uneekor Account

Go to my.uneekor.com and create your Uneekor Account.

Step 2: Install Uneekor Launcher

Download and install <u>Uneekor Launcher by following this link</u> or navigate to this URL: https://download.uneekor.com/dist/Uneekor/UneekorLauncher/UneekorLauncher_Setup.exe

Once Launcher is installed, please log in and select the "Install" tab on the left. Select the EYE XR and then press "Continue".

Step 3: Follow the Install Wizard

Follow the Install Wizard instructions on the screen. During the installation process, you will be asked to:

- Activate your License Key (Provided in your order confirmation email. Licenses should be populated during setup
 of launch monitor)
- · Calibrate your Launch Monitor and perform a Test Shot
- Perform Software Installation







Model Name	EYE XR	Size	78.5mm (h) x 99.1mm (d) x 568.9mm (w) 3.1in (h) x 3.9in (d) x 22.4in (w)
Description	Overhead / Rear Launch Monitor	Weight (LM) Weight (Bracket)	5.8lbs / 2.63kg 2.3lbs / 1.04kg
Power	PoE IEEE802.13bt (recommend CAT6 UTP < 30m)	Network	1Gbps, LAN (CAT 6), RJ-45 Connector
Certificate	KC, CE, FCC, VCCI	Sensor Position	Ball Position – Front
Sensor Location	Ceiling mounted, Rear	Sensor Technology	High Speed Camera / Photometric Technology
Golf Ball Use	Any	Color	Black

Ball Data Points	Club Data Points
Ball Speed	Club Speed
Driver/Iron: 11mph – 223mph	Smash Factor
Putter: 0.44mph – 67mph	Club Path
Side Spin	
Back Spin (Up to 12,000rpm)	No club stickers required, club data base on Al Tracking
Spin Axis	
Side Angle	
Side Distance	
Launch Angle	
Driver: -10° ~ 50°	
Iron: 0.1° ~ 80°	
Angle of Descent	
APEX (Peak Height)	
Distance to APEX	
Flight Time	
Run	
Total Carry	
Total Distance	

Face angle in EYE XR is calculated using a proprietary mathematical formula based on available ball and club data, providing an estimate without the need for club stickers.

