



EYE MINI

Product Guide

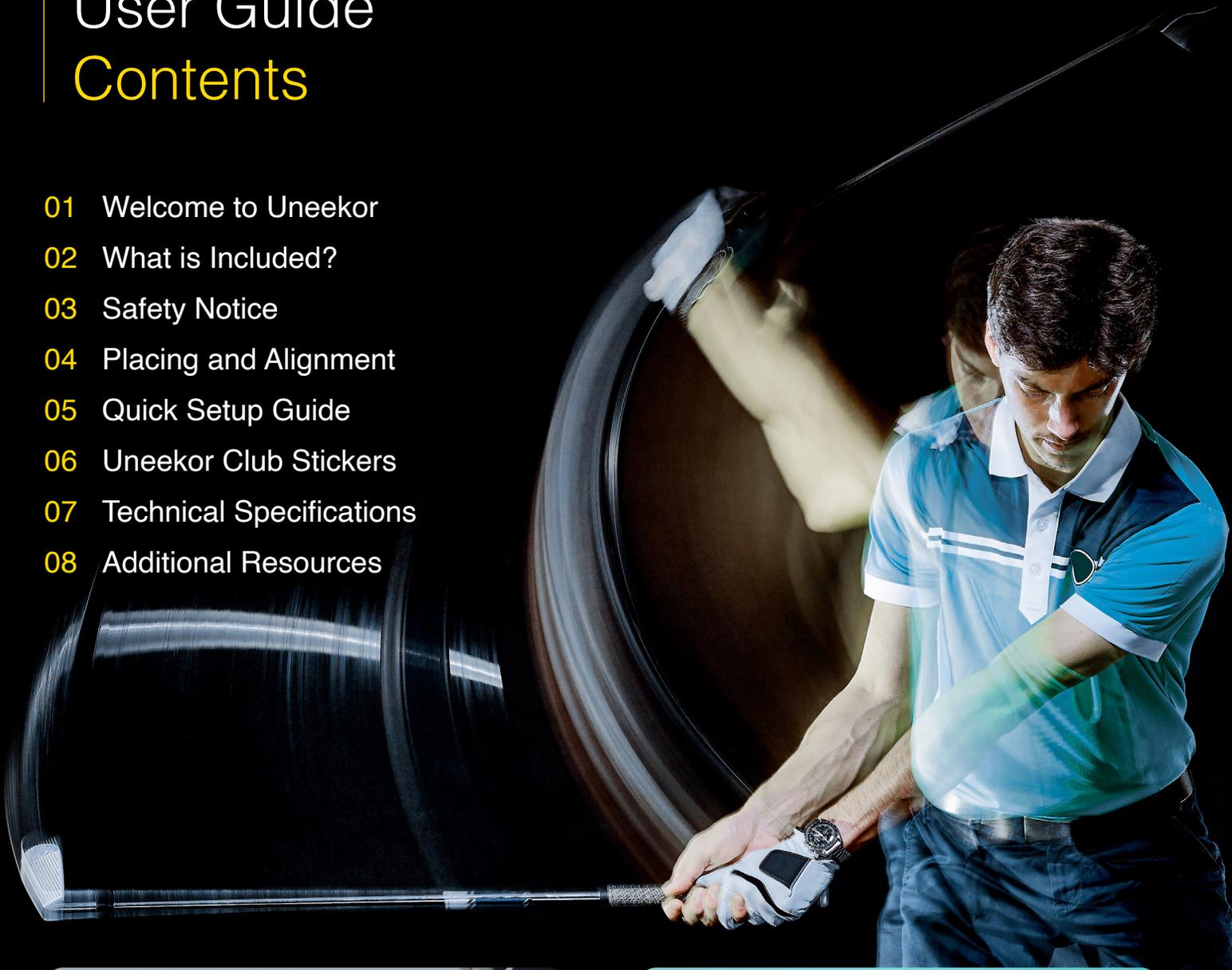


The Portable
Powerhouse

User Guide

Contents

- 01 Welcome to Uneekor
- 02 What is Included?
- 03 Safety Notice
- 04 Placing and Alignment
- 05 Quick Setup Guide
- 06 Uneekor Club Stickers
- 07 Technical Specifications
- 08 Additional Resources



Welcome to Uneekor

Congratulations on your new Uneekor EYE MINI. 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.

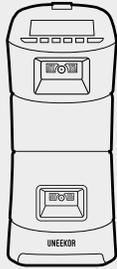
The EYE MINI is ready when you are. With its plug-and-play design, it's easy to get started. No fuss, just fully immersive golf simulation with instant feedback and high-performance analytics in a compact space-saving design.

FEATURES

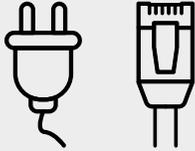
- The EYE MINI might have a small footprint, but it delivers a hugely immersive golf experience. Seamlessly fitting into any space, it delivers data without compromising on performance.
- 19 Data Points: Unlock club and ball data points and actionable insights you need to truly elevate your game. Nothing 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 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.



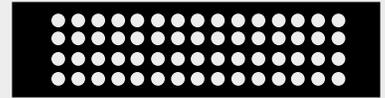
What is included?



EYE MINI LAUNCH MONITOR



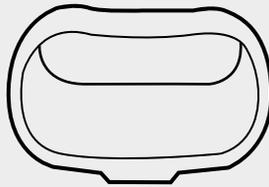
**POWER CABLE
(STANDARD OUTLETS,
DEPENDING ON REGION)
ETHERNET CABLE (CAT 6)**



**CLUB STICKERS
(ONE SET / 20 SHEETS)**



CLUB STICKER TWEEZERS



RUBBER STOPPER



ALIGNMENT ROD

Safety Notice

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.
- Do not subject the device cables to excessive stress, heavy loads and pinching.
- Do not open, disassemble, change, or attempt to repair the device.
- Always ensure your device is free of water and powered off before storing your device. If water has entered the device, disconnect the device from external power and power off. Continued use in this state can cause fire or electric shock.
- 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.
- The device is not designed for use in rain.
- 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.

CARELESS OR IMPROPER USE MAY CAUSE SERIOUS INJURY

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 CAN BE USED INDOORS AND OUTDOORS

Never use this device 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 emitted 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.

Ink Display Overview

POWER BUTTON

Hold to turn device on/off.
Tap to wake from sleep mode.

BACKLIGHT BUTTON

Increases brightness for
better viewing.



BACK BUTTON

Return to previous screen.

OK BUTTON

Used to select options.

UP / DOWN KEYS

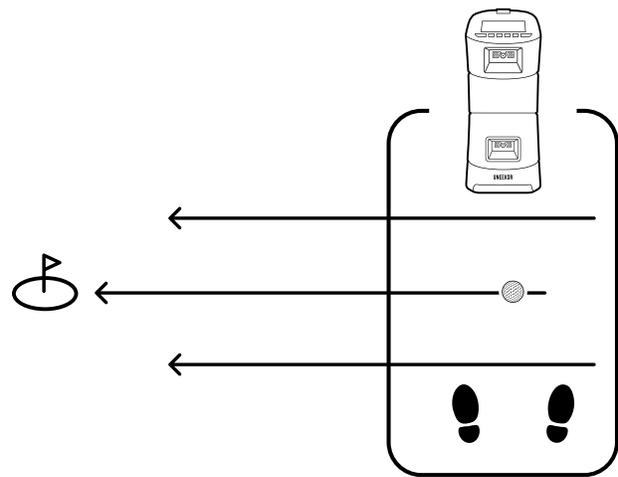
Used to navigate between
settings and shot data.

Placing & Aligning EYE MINI

TARGET ALIGNMENT

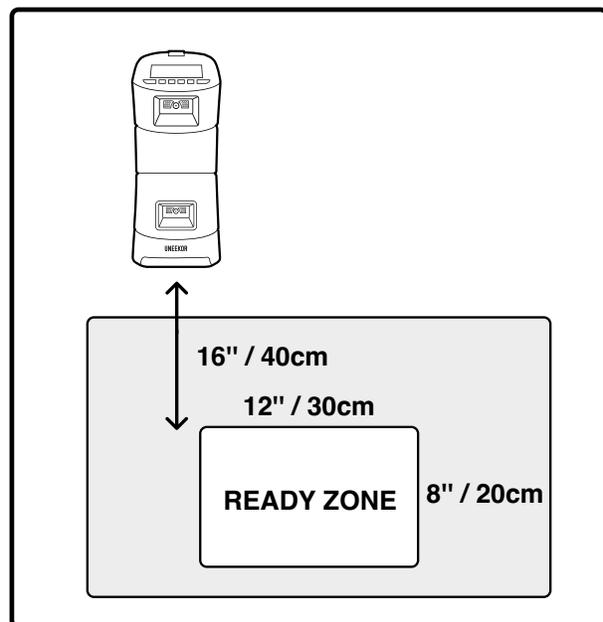
For proper measurements of both swing path and club data / ball data, please ensure your EYE MINI is set up and aligned parallel to your target line, using the Alignment Rod.

DO NOT ALIGN your EYE MINI directly with your target.



HITTING ZONE

To ensure your EYE MINI reads your shots, make sure your ball is within the hitting zone. Your EYE MINI will display the ball within the hitting zone on its Ink Display, as well as show red lights from the two cameras, and the EYE MINI is ready.

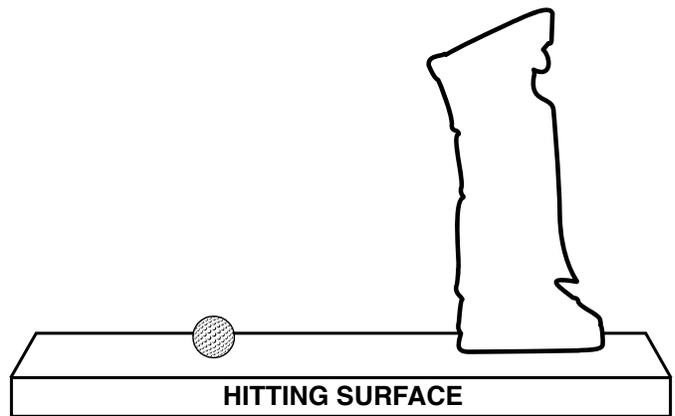


Placing & Alignment

EYE MINI

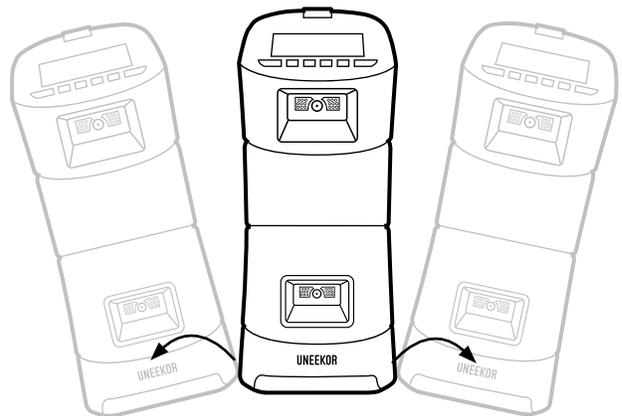
LEVELLING

Ensure that your EYE MINI is level with the hitting surface.



LEVELLING

While the EYE MINI has a sensor that measures inclination for small adjustments, it is recommended you set up the EYE MINI on a level and secure surface.



Quick Setup Guide

Your new EYE MINI can be used in different ways:

- Connecting to a Gaming PC.
- Connecting to an iPad.
- Stand-alone using the E-Ink Display (e.g. on the Driving Range).

Connecting your EYE MINI to your Gaming PC

Please ensure that your computer meets the required specifications, and follow each step carefully, for an easy and smooth setup: <https://uneekor.com/golf-launch-monitors/eye-mini?specs=sw>

Step 1

GETTING YOUR EYE MINI READY

- Connect the Power Cable to your EYE MINI.
- Turn on your EYE MINI, and click "MENU".
- Go to "Settings" (Option 2), then scroll to page 3.
- Select WI-FI", and set your EYE MINI to "Station (Client)".
- Set "Ethernet" to Static".
- Click "Back" twice so your settings are saved.

Step 2

GETTING YOUR EYE MINI (REQUIRED)

- Then connect the included ethernet (CAT6) cable to both the EYE MINI and your Gaming PC/laptop.

Step 3

CREATE YOUR UNEEKOR ACCOUNT

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

Quick Setup Guide

Step 4

INSTALL UNEEKOR LAUNCHER

- Open the “Uneekor Launcher” on your gaming PC/laptop and choose the “Install” tab in the menu bar on the left, and then select EYE MINI, then continue.

Step 5

FOLLOW THE INSTRUCTIONS ON THE UNEEKOR LAUNCHER

- Follow the Install instructions on the screen. During the installation process, you will be asked to:
- Calibrate your Launch Monitor and perform a Test Shot.
- Perform Software Installation.

Quick Setup Guide

Connecting your EYE MINI to your iPad

After connecting your EYE MINI to your Gaming PC, you will have the option to connect it to your iPad (Not included). Please note that you will need to register your EYE MINI using the Uneekor Launcher with your gaming PC, prior to using an iPad. Please follow these steps.

Step 1

- Choose “MENU” on your EYE MINI, then go to “SETTINGS”.
- Go to page 3, then change WI-FI to “AP (Access Point)”.
- Change “ETHERNET” to “Dynamic”.
- Hit “BACK” one to save your settings.

Step 2

- Scan the QR code on the left side of your E-Ink display with your iPad.
- Open your iPad camera application, scan the QR code by tapping it, then “Join the EYE MINI-...” network.
- Check that your EYE MINI is connected to the EYE MINI wi-fi through the “Settings” on your iPad.
- Hit ‘PLAY” on your EYE MINI to get back to the Main screen.

Note: Please note that your iPad will at this time not be connected to any internet source.

Step 3

- Download the “VIEW Air” application, open the application, and your EYE MINI will appear. Select it and choose “CONNECT”. Your EYE MINI will now be connected to your iPad through the VIEW Air application.
- “Click “SELECT USER”, sign in, and hit START.

Using your EYE MINI as a stand-alone with the E-Ink display

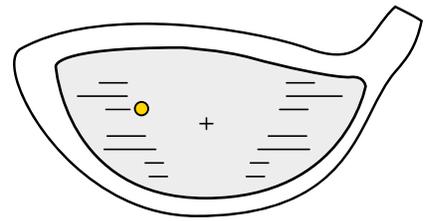
If you wish to use your EYE MINI on the e.g. driving range, you can after following the above steps, simply bring it to the range and use it as a stand-alone unit.

Uneekor Club Stickers

Club stickers are required for the EYE MINI to capture club data. Please see below to see how to apply the EYE MINI club sticker on each type of club:

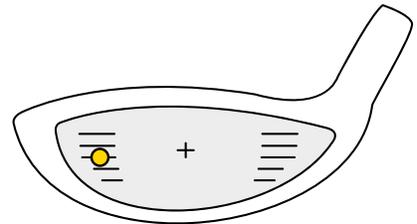
DRIVER

Place the sticker 1 inch from the edge of the toe and 5 grooves up for drivers with 8 grooves. For drivers with 5 grooves, place the club sticker 1 inch from the toe and on the 3rd groove.



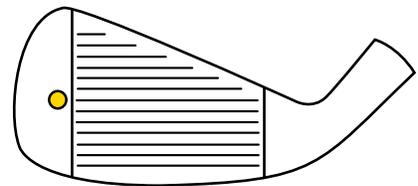
FAIRWAY WOODS / HYBRIDS

For woods and hybrids that have 5 grooves, the club sticker is placed 1 inch in from the toe and level with the 3rd groove.



IRONS

Place the single club sticker on the toe side of the club face, 7 grooves up from the bottom of the club. Make sure the club sticker is on the smooth side of the face and not on the grooves.



EYE MINI

Technical Specifications

| | | | |
|------------------------|-------------------------|--------------------------|---|
| Model Name | EYE MINI | Size | 15.75in (H) x 6.6in (D) x 6.5 in (W) 398mm (H) x 167mm (D) x 165mm (W) |
| Description | Compact Launch Monitor | Weight | 7lbs 15 oz /3.6 kg |
| Power | Adapter (Region Outlet) | Network | 1Gbps, LAN (CAT 6), RJ-45 Connector |
| Certificate | KC, CE, FCC, VCCI | Sensor Position | Portable / Ground |
| Sensor Location | Ground / Portable | Sensor Technology | High Speed Camera / Photometric Technology |
| Golf Ball Use | Any | Color | Black |

| Ball Data Points | Club Data Points |
|---|--|
| Ball Speed Driver/Iron: 11mph – 223mph Putter: 0.22mph – 67mph Ball Flight Type Carry Angle of Descent Side Spin Back Spin (Up to 12,000rpm) Side Angle Side Total Launch Angle Driver: -5° ~ 50° Iron: 0.1° ~ 80° Apex (Peak Height) Distance to APEX Flight Time Run Total Distance Spin Axis | Club Speed Attack Angle Smash Factor Club Path Requires EYE MINI Club Stickers |



U UNEEKOR

TECHNICAL SUPPORT

We are always ready to help and support you in your Unekor journey. For additional technical support, please visit <https://unekor.com/support> or reach out to one of our Technical Support heroes at support@unekor.com or Phone: +1 (888) 262-6498

OPERATING HOURS

Monday – Friday 8:00am – 8:00pm EST
Saturday – Sunday 8:00am – 5:00pm EST

Visit unekor.com for more information