



TRUGOLF

SIMULATORS

TRUGOLF HOME SWING STUDIO
& MINI SIMULATOR MANUAL

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CONGRATULATIONS!

By choosing the TruGolf Home Swing Studio, you are about to enjoy the very best value in sports technology. You are moments away from professional swing analysis and serious improvement.

TOUR TECHNOLOGY

This is the first-time tour level technology has been available to every golfer. Now, the same software used by professionals and the equipment industry is available for an on-club sensor.

PROVEN IMPROVEMENT STRATEGIES

This on club sensor measures: Club Face Angle, Club Path, Angle of Attack, Swing Tempo and Swing Speed. All of these characteristics are processed into E6 CONNECT, making it possible for you to play any of the world-class courses offered in our software.

IMPACT TRAINER

The Impact Trainer clicks at impact, providing feedback and recreating the sensation of impact for each full swing. The Impact Trainer helps users build golf specific muscles.

PROFESSIONAL SOFTWARE AT A FRACTION OF THE COST

The TruGolf Mini is powered by E6 CONNECT; the industry standard for golf simulation. E6 is the most dynamic and powerful golf software available. Features include: Full Course Play, (4) Driving Ranges, Chip and Putt Practice Green, Multiple Modes of Play, Exciting Games, Online Competitions, Peer to Peer Play, and Full Setting Controls.

PROFESSIONAL QUALITY TRAINING

Looking for tips to maximize your practice sessions? TruGolf worked with PGA Teacher of the Year Mike Malaska, to design a device to help golfers both play golf and understand the mechanics of it. Check out these tips and tricks from Mike to make the most of your TruGolf Mini at: <https://trugolf.com/mini>.



FOR QUESTIONS, COMMENTS, OR SUPPORT SEND AN EMAIL TO:
MINI@TRUGOLF.COM

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INCLUDED

(1) TRUGOLF MINI SIMULATOR – This on-club sensor can be used with the weighted Impact Trainer. It is attached by inserting the prong on the bottom of the sensor into the grip of the Impact Trainer.



(1) IMPACT TRAINER – This weighted Impact Trainer helps users develop golf specific muscles and improve their timing.

Users must make sure the swinging area is clear before and during use.

(1) E6 CONNECT DOWNLOAD – Included is a Product Key for E6 CONNECT. Enter the Product Key to authorize your software download.

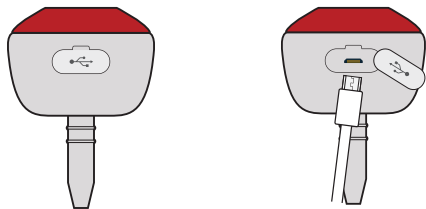
(1) TRUGOLF MINI CHARGING CABLE – Use this cable to charge your TruGolf Mini Sensor.

(1) MANDATORY SAFETY LOOP – Attach to Impact Trainer before use.

GETTING STARTED

1) CHARGE THE TRUGOLF MINI SIMULATOR

Your device must be fully charged before using. Connect your device with the micro-USB cable provided.



2) DOWNLOAD E6 CONNECT FROM THE APP STORE

NOTE: Users do not need to connect the TruGolf Mini Simulator to the tablet manually – the sensor will pair automatically when the software application is open and the sensor is powered on.

REDEEM YOUR SOFTWARE

- 1) Launch the **E6 CONNECT** app
- 2) Select – **SIGN UP**
- 3) Create your E6 Player Profile with a valid Email.

With an E6 Player Profile, users can track their Swing Data at:
<https://portal.e6golf.com>

This process will connect the Home Swing Studio Software with this email. *Make sure everything is spelled correctly.*

- 4) Select “**REDEEM**”
- 5) **Scan the QR Code** included with your Home Swing Studio – or manually enter the Product Key.

DID YOU KNOW?

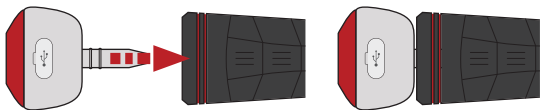
Your Home Swing Studio comes with (5) Golf Courses, 17 Practice Ranges, Mini Games, and Stroke Play.

Users can subscribe for additional content during set up. Learn more on PAGE 18.

BEGIN PLAYING

1) ATTACH THE TRUGOLF MINI TO THE IMPACT TRAINER

Use the prong at the bottom of the sensor to connect the TruGolf Mini Simulator to the Impact Trainer.



2) TURN THE TRUGOLF MINI DEVICE "ON"

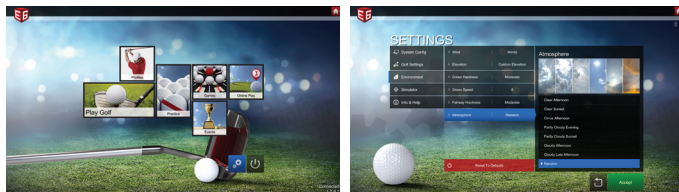
Users will need to depress the button and hold until the LED Indicators turn on. See LED Light Guide on [PAGE 16](#).



Wait for the sensor to connect to E6 CONNECT automatically.

WARNING: Users must ensure and maintain a safe swing area before and during use.

3) EXPLORE E6 CONNECT



PLAY allows you to play the game of golf on any of the world-famous courses you have purchased. Choose what Course to Play, What Holes to Play, What Mode of Play, and more.

PRACTICE gives you access to an entire training suite, designed to help improve your game.

PROFILE allows you to update and change your personal settings, including: TRACER Preference, CAMERA Preferences, Tee-Box Selection, and more.

GAMES - Gives you access to Mini Games inside E6 CONNECT.

ONLINE PLAY allows you to compete against other golfers around the world. This is real time PEER-TO-PEER competition.

SETTINGS allow players to edit the total functionality of the game. This includes: TIME OF DAY, GREEN SPEEDS, FAIRWAY SPEEDS, GIMMIE DISTANCES, COURSE ELEVATION, and more.

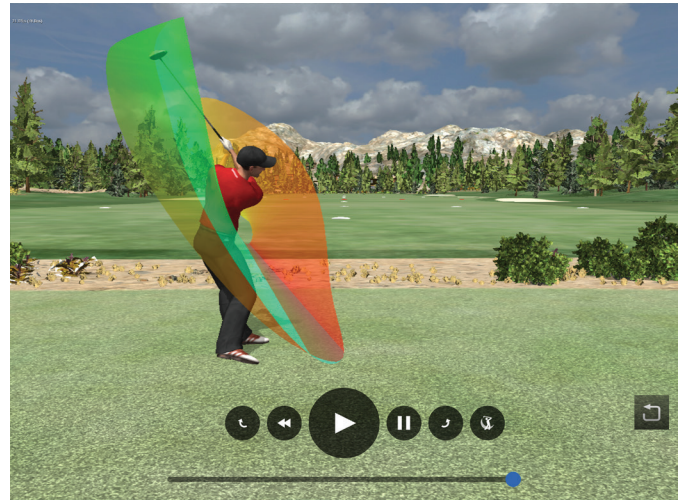


4) HEADS UP DISPLAY

- This is where users can manually change clubs inside the game. Select the club you want to switch to in the menu after you click the "CHANGE CLUB" icon.
- Click the E6 CUBE to navigate to the SETTINGS MENU or to Exit out of the game.
- SWING ALERT information will be communicated here.
- Click the red and white AIM MARKER to control where players are aimed during the round. This aim marker can also be used to measure distance.
- The AIM MARKER can also be moved on the Top View Menu on the right side of the screen.

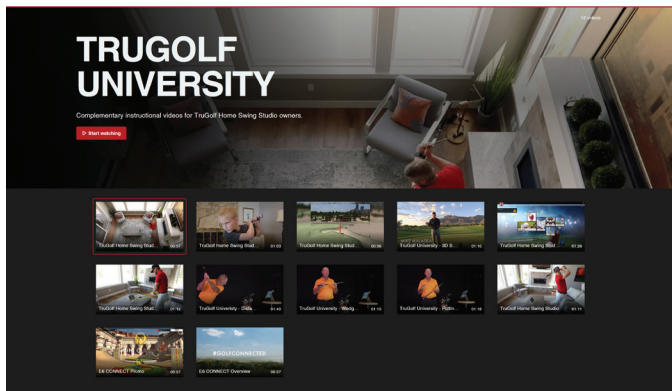
5) 3D SWING ANALYSIS

In the PRACTICE RANGE, users have access to an animated Avatar with a "neutral" swing. THE 3D SWING PLANE recorded from the user will be overlaid on top of this animation, so users can see what their swing did in comparison to a "neutral" swing. Users can also Sync their animation to the Avatar and watch the animation play out.



6) TRUGOLF UNIVERSITY

Looking for tips on how to practice with the Home Swing Studio? The TruGolf University Video Channel is easily accessed through the Post



Shot screen after every shot.

7) E6 CONNECT SOFTWARE MANUAL

For a complete E6 CONNECT MANUAL visit:

<https://e6golf.com/e6-connect/manual/>

HOW TO PLAY

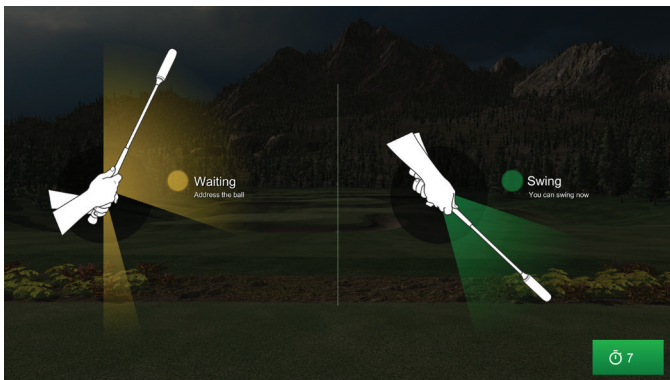
YOUR SWING CONTROLS THE BALL FLIGHT! Learn to work the ball left or right by manipulating your Club Face Angle and Club Path. Further, you can control the Launch Angle and Back Spin with your Angle of Attack.



- 1) We recommend navigating to the **DRIVING RANGE** to take a few warm up swings before you begin.

Toggle between club options with the **"CHANGE CLUB"** menu on the top portion of the screen.

- 2) Remember, **your swing controls your ball flight**. You can control the ball flight with your Club Face Angle, Club Path, and Angle of Attack.



NOTE: *Swing Club should be held at an angle. If the device is held too vertical, it will not register swing data.*

- 3) Once the software says **"SWING,"** swing. This audio indicator means the device has been calibrated and is ready to record your swing.
Avoid excessive waggle once the device has calibrated and is armed.

- 4) **Seeing mishits?** This means you may not be returning the club back to its starting position during the swing! Swings that are too over-the-top or too inside-to-out will result in big misses!

- 5) **Change your Aim**

To change where you are aimed, click the **E6 Button** and rotate the Impact Trainer.

To exit out and resume play, click the **E6 Button** again.



USAGE TIPS

CLUB FACE

TruGolf Mini measures swing rotation throughout the golf swing. Users should take care to begin their swing with the TruGolf fixed in a neutral position – all rotation measurements will be taken from this baseline position.

CLUB SPEED

Measures Club Head Speed of the golfer. Distances inside the game are based on this number and it may become prudent to Club Up or Club Down depending on Swing Speed.

SWING TEMPO

Users should adjust their Swing Tempo to a 2:1 or 3:1. These numbers refer to the amount of time taken for the back swing, versus the down swing.

ACCURACY

The TruGolf Mini establishes impact position based on its neutral position. Make sure the Impact Trainer is positioned at **NEUTRAL POSITION** at the beginning. Wherever the sensor is positioned when the software provides the “Ready” alert – will be assumed impact position.

LIMIT WAGGLE

TruGolf Mini must be stationary before it can register shots. Keep the sensor fixed and do not move the Impact Trainer. Both the TruGolf Mini Sensor and the software will alert the user when they may begin.

CHANGING CLUBS

Change the club selection by clicking the “CHANGE CLUB” icon on the User Display. This will open the Caddie.



TROUBLE SHOOTING

DISCONNECTED

- 1) If the TruGolf Mini Sensor disconnects, it may be low on battery. **Recharge the device.**
- 2) Users should make sure they are using the most **up-to-date version of E6 CONNECT.**
- 3) Users should make sure they are using the most **up-to-date version of the tablet's Operating System.**
- 4) Users should make sure **BLUETOOTH** is **ENABLED.**
- 5) **The device will need to be turned on before connecting the software** – if E6 CONNECT is launched before turning the TruGolf Mini Sensor on, users will need to power down and power on.

SWING NOT REGISTERING

- 1) Users should take care to limit **“WAGGLE”** – the sensor will not calibrate until it has been held still and in place for a few seconds. **“Waggle” is defined as short quick movements, side to side or up and down.**
- 2) Users should begin their swing as soon as the voice prompt speaks. **Waiting too long after the prompt may cause the sensor to timeout.**
- 3) The **IMPACT TRAINER** must be held at an angle – **if held too vertical the sensor will reset.**
- 4) If the device is unresponsive, click the **TOP BUTTON TWICE** to reset.
- 5) If the player is having trouble registering swings, they must make sure they are waiting for the **“SWING”** voice prompt from the game.

BIND OR UNBIND E6 CONNECT LICENSE

To authorize a new iOS device with your E6 CONNECT license, go to: <https://portal.e6golf.com> – and adjust your settings under the **“LICENSES”** Tab.

LED LIGHT GUIDE

BATTERY CHARGING

While charging the lighting will alternate between **RED** and **WHITE**. Once the device is fully charged, the LED indicators will be all white.



LOW BATTERY

When the device has a low battery, LED indicators will alternate between **RED** and **WHITE**.



SENDING DATA

The device will **PULSE WHITE LED INDICATORS QUICKLY** when it is sending data to your tablet.



FIRMWARE UPDATE

During Bluetooth connection, LED Indicators will **ROTATE IN A CIRCLE WHILE PULSING WHITE** while firmware is being updated.



BLUETOOTH NOT PAIRED

LED Indicators will **FLASH SIDE TO SIDE** while the device is not connected to a mobile device.



BLUETOOTH PAIRED

LED Indicators will slowly **FLASH ALL WHITE** indicating the sensor has paired with a tablet or mobile device.



READY

When the device is paired and in Impact Position, the LED Indicators will shine **ALL WHITE**.



SLEEP MODE

The LED Indicators will rotate in a **CIRCULAR MOTION EVERY 10 SECONDS** when the device is in sleep mode. Sleep Mode occurs after two minutes of no data transmission or action from the sensor.



POWER ON

The LED Indicators will begin **DIMMED WHITE** with **RED** and **CIRCULAR MOTION** while the device is being turned on.



E6 CONNECT SUBSCRIPTION

Subscribe for additional content during set up.

FREE	MONTHLY SUBSCRIPTION
\$0	\$9.99 PER MONTH
5 Courses	90+ Courses
17 Practice Areas	17 Practice Areas
Player Profiles	Player Profiles
1 Modes of Play	4 Modes of Play
	Online Events
	Peer-to-Peer
	All Content

SUBSCRIPTION COURSE LIST

Asiana Country Club
Atunyote Golf Club
Aviara Golf Club & Resort
Bandon Dunes
Banff Springs Resort
Barton Creek – Fazio Foothills
Bay Hill Club and Lodge
Belfry

Bethpage Black
Bighorn – Canyons Course
Bighorn – Mountains Course
Bountiful Ridge
Brian Bros Skill Shot Challenge
Cabo del Sol – The Ocean Course
Castle Pines Golf Club
Chateau Whistler Golf Club

Club at Hokuli'a
Club Le Golf Le Sorcier
Cog Hill – Dubsdread
Covered Bridge Golf Club
Devils Island
Dorado Beach – East Course
Emerald Dunes Club
Entrada at Snow Canyon
Firestone C.C. – South Course
Frankfurter Golf Club
Gleneagles – The Centenary Course
Golf Resort Kuneticka Hora
Greywolf
Hapuna Golf Course
Harbour Town
Holtsmark GK Robert Trent Jones
Houston, The Golf Club of
Innisbrook – Copperhead
Junior Challenge Course
Kapalua Bay
Kapalua Plantation
Kapalua Village Golf Course
Kauri Cliffs Golf Club
Kiawah Island – Ocean Course
King and Bear Golf Course
Kuala Lumpur West Course
Lakeside Golf Course
Latrobe Country Club – Summer
Le Grand George
Loch Lomond Golf Club
Losby Golfklubb
Mauna Kea Resort
Mauna Lani
New South Wales Golf Club
Oakmont Country Club
Oslo Golf Club
Owl Creek Golf Club and Resort
Pacific Dunes
Pacific Rim Country Club
Panther Lake

Par 3 Ocean Course
Paradise Palms Resort
Pelican Hill Golf Club
PGA National – Champion Course
Phoenix Country Club
Pine Canyon Golf Club
Pinehurst No. 2
Pinehurst No. 8
Portmarnock Hotel and Golf Links
Prairie Dunes Country Club
Princeville
Raven Golf Club at South Mountain
Robert Trent Jones G.T. – Cambrian Ridge
Royal Melbourne Golf Club
Royal Troon Golf Club
RTJ – Auburn Grand National Links
RTJ – Silver Lakes
RTJ – The Judge at Capitol Hill
Sanctuary
Sand Ridge
Scottsdale North
Sea Island Golf Club
Skeleton Coast
Stone Canyon Club
Superstition Mountain
Taghazout
Thanksgiving Point
The Gallery North Golf Course
The Greenbrier – Old White
Three Canyons
Torrey Pines – South Course
Tribute at the Otsego Club
Troon North – Monument Course
Valderrama Golf Club
Wade Hampton Golf Club
Westfields Golf Club
Wolf Peak – Par 3 Mountain Course
Yellowstone Golf Club



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