



*Right Edge Putt Tracker and
Putt Tracker Stick*

Setup and Getting Started Guide

Table of Contents

Package Contents	3
System Requirements	4
Right Edge Putt Tracker Setup	4
Getting Started	9
Add Golfer	9
Select Golfer	9
Session Types	10
Session Type: Practice	10
Session Type: Challenges	11
Session Type: Multiplayer Games	12
Putting	14
Device Type: Right Edge Putt Tracker (Standard)	14
Device Type: Right Edge Putt Tracker Stick	15
Getting Comfortable Putting: Recommended Protocol	16
Other things to Know	17
Status Indicator LEDs	17
Using the End Stop	18
Battery Operation	18
Powering with USB Cable	18
Charging the Battery	19
Turning off the Device	19
Troubleshooting and Support	20
Troubleshooting Guide	20
Support	22

Package Contents

Your Right Edge Putt Tracker package should include the following:

1. Right Edge Putt Tracker device
2. Reversible end-stop
3. USB cable (USB-A to micro USB)
4. USB wall charger box
5. *Setup and Getting Started* guide

If you are missing any of these items, please contact Right Edge Golf support (support@rightedgeputting.com) immediately.

Note about this guide: While this printed guide is updated periodically to reflect setup flow and key operational changes, the Right Edge Putt Tracker application is continuously evolving.

You can always get the latest version of this setup guide with the QR code or URL below.



<https://downloads.rightedgeputting.com/docs/SetupGuide-RightEdgePuttTracker.pdf>

System Requirements

- Windows PC running Microsoft Windows 10 (Build 17763) or newer.
- **For wireless setup:** Available WiFi network with WPA encryption (standard network name and password required) enabled.

Right Edge Putt Tracker Setup

After removing the package contents, follow the steps below to set up your Right Edge Putt Tracker.

■ **Video Assist:** Use the QR code to watch a video taking you through the Right Edge Putt Tracker application setup.



Step 1 – Application Download/Installation

From your internet-enabled Windows PC, navigate to www.rightedgeputting.com/downloads, and download the Right Edge Putt Tracker application installer to your PC, and then run the installer. This will install the application and drivers on your PC.

Note: The Right Edge Putt Tracker application is a free download and is free to use.

Step 2 – Connect USB Cable

Connect the supplied USB cable between your PC and the Right Edge Putt Tracker device. Upon connecting, you should hear a tone from your PC indicating that the connection was recognized by Windows.

Note: This USB connection tone may not be audible with all Windows configurations, so if you don't hear the tone, that doesn't necessarily mean the connection wasn't recognized.

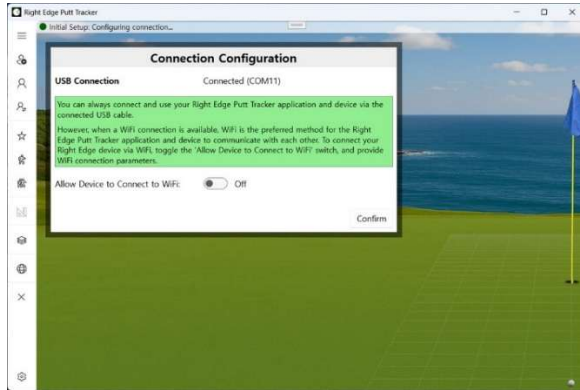
Step 3 – Start the Application

From your Windows Start () menu, or Windows desktop, start the *Right Edge Putt Tracker* application. After briefly displaying the app startup screen, because this is the first time running the application, the USB Connection screen will be displayed.



Follow the instructions on this screen, make sure the indicator light on the Right Edge Putt Tracker devices is amber (yellow), and then click the “Connect Now ►” button.

The application will then search for your connected Right Edge Putt Tracker device (note: this could take up to 30 seconds), and when found, will display the Connection Configuration screen:



Step 4 – Choose Your Connection Method

The PC/application can communicate with the Right Edge Putt Tracker device either using the supplied USB cable or wirelessly using an available local WiFi network¹.

When available, communicating via WiFi is the preferred method, but if WiFi is not an option, communicating via the supplied USB cable is always an option.

Note: You can always change your connection/communication method later from your application settings.

Step 5 – Configure Connection Method

Based on the connection/communication method you have chosen to use, complete setup from one of the following two options:

1. *USB (Wired) Connection:*

Leave the *Allow Device to Connect to WiFi* selector in the “Off” position, and simply click “Confirm.”

You have now completed the setup of your Right Edge Putt Tracker device, and you can proceed to “Getting Started.”

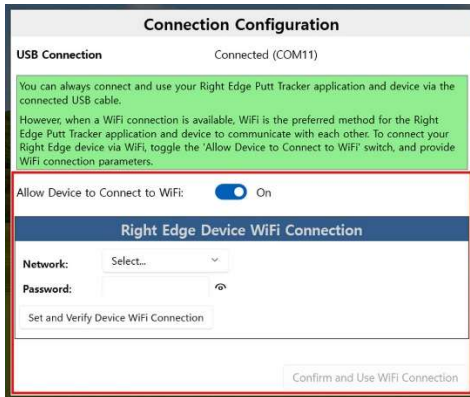
2. *WiFi (Wireless) Connection:*

Make sure the WiFi network you want to use is turned on and you are in-

¹ The Right Edge Putt Tracker device requires a WiFi network with WPA (network name + password) encryption.

range of the signal.

Click the *Allow Device to Connect to WiFi* selector to toggle it into the “On” position and reveal the WiFi connection settings.



Click the Network drop down selector to search for available Wifi networks, and then select the network to which you would like your device to connect.

Note: If the WiFi network you would like to use isn’t currently available or is not showing up for some other reason, you can still enter it by selecting ***Can’t Find My Network...*** at the bottom of the list of found networks, and entering your network SSID in the text box.

Enter the password for the WiFi network you chose, and then click the “Set and Verify Device WiFi Connection” button.

The blue device status indicator will activate, indicating that the device is trying to connect to the WiFi network. Please note, this could take up to 20 seconds.

If the Right Edge Putt Tracker device fails to connect to the wireless network, a “WiFi Connection Failed” message will appear, and you can try again with a different SSID and/or password.

Once connected and status information is sent back to the application, the Device WiFi Connection section will be updated to indicate “WiFi Connection Successful.”

Right Edge Device WiFi Connection

SSID: MyNetworkName

Password: *****

Set and Verify Device WiFi Connection

Allow Application to Connect to Device via WiFi: ☐ Off

✓ **WiFi Connection Successful**

Strength: Good

Name: rightedge2401000003

IP Address: 192.168.0.34

Your Right Edge Putt Tracker device is now connected to the WiFi network.

Note: If you're unable to connect to WiFi at this time for whatever reason, you can deselect the "Allow Device to Connect to WiFi" toggle and complete your setup. You'll still be able to use your Putt Tracker with the supplied USB cable, and you can set up or change your WiFi connection at any time via the Application's settings.

Lastly, to allow the PC/application to discover your Right Edge Putt Tracker device when connected to the WiFi network, set the *Allow Application to Connect to Device via WiFi* toggle to the "On" position; and then click the "Confirm and Use WiFi Connection" button.

Allow Device to Connect to WiFi: ☒ On

Right Edge Device WiFi Connection

Network: RightEdgeGolf

Password: *****

Set and Verify Device WiFi Connection

Allow Application to Connect to Device via WiFi: ☒ On

Right Edge Device Name: rightedge2501000017

Right Edge Device IP: 192 . 168 . 68 . 62

✓ **WiFi Connection Successful**

Strength: Fair

Name: rightedge2501000017

IP Address: 192.168.68.62

Confirm and Use WiFi Connection

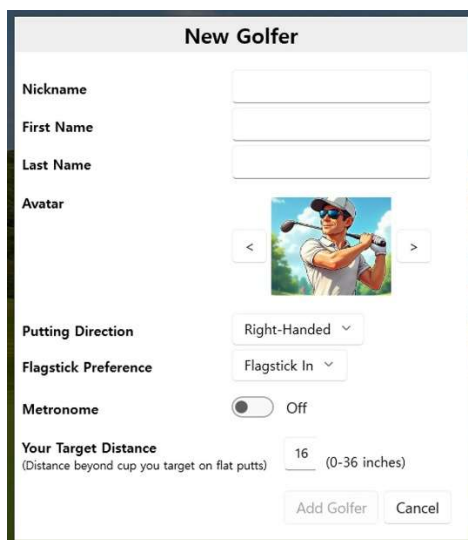
You have now completed the setup of your Right Edge Putt Tracker device and you can proceed to "Getting Started."

Getting Started

Now that you have the Right Edge Putt Tracker device and application set up to work together, you're ready to get started! The Right Edge Putt Tracker application will guide you through as you get started for the first time.

Add Golfer

Once you have set up your new Right Edge Putt Tracker device to work with your application, you will be taken to the *Add Golfer* screen.

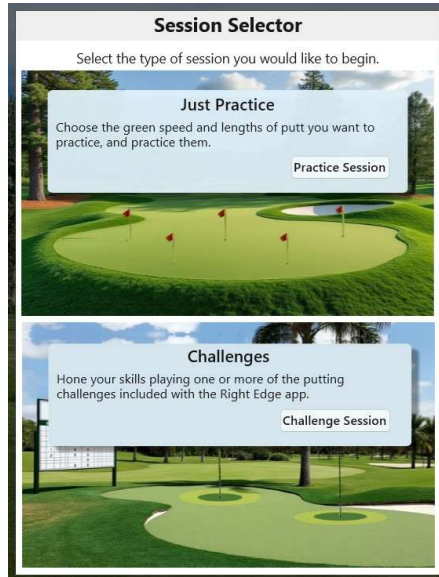


Provide a nickname (required), first name, and last name for your golfer profile, optionally choose an avatar image, set your putting direction (left-handed or right-handed) and flagstick preference, target distance (beyond cup) for your putts, and click “Add Golfer.”

Select Golfer

Upon creating the new golfer profile, you will be taken to the *Select Golfer* screen. Select the golfer profile by clicking the “Select This Golfer” button. You are now ready to start using your Right Edge Putt Tracker! Start by choosing the type of putt session you would like to begin. You can either start a practice

session on the virtual putting green, start a challenge session and play the built-in putt challenges, or initiate a Multiplayer game session (from the side menu).



Session Types

Putting in the Right Edge Putt Tracker application takes place in putt *sessions*. When you want to putt, you can choose from the following types of putting sessions:

Session Type: Practice

This is your virtual putting green and is just like a practice session on a real putting green, except you get to set the speed of the green (stimp value, you set the putt length you would like to practice (or you can let the Right Edge Putt Tracker app randomly select the putt lengths), and you set the slope to the hole. The slope range from which you can choose is from -8° (downhill) to $+8^{\circ}$ (uphill).

Practice Session Setup

Golfer Practicing: Jackson (Jackson Nichols) ▾

Green Speed: 11 (Stimp) ✎

To Cup

Distance: Random (4' to 18')

Randomize Cup Distance ☒ On

2ft 13.5ft 25ft ▲

Slope: Level ✎

Metronome: Auto-Start: OFF ✎

Done

Note: When you change the green speed or the slope and the speed/slope combination becomes one where a rolling putt would never stop (i.e. 5° downhill slope on an 11 stimp green), the value not being changed will automatically adjust to prevent such a speed/slope combination.

With each putt, the Right Edge Putt Tracker gives you “real time” velocity, distance traveled, and off-center distance (to the 1/10th of a second) as your putt travels towards the cup. You can replay each putt as many times as you want, and the results of each putt are added to a visual summary and log that you can review, analyze for trends, and use to improve your putting.

Session Type: Challenges

Sometimes you might want to add another element to your putting practice, and in those instances, you can elect to begin a *Challenge* session and play one or more of the included putt challenges.

At the time of this writing, the Right Edge Putt Tracker application includes three different lengths of four different challenges (12 total challenge options).

1. **Stroke Play:** Given a fixed number of putts at random distances, how many total strokes will it take to hole out all the putts?
2. **Ladder Drill:** Given a fixed number of progressively longer putts, with scoring of -1 for a make, 0 for a putt left within 2ft of the cup, and +1 for a

putt left outside of 2ft, how low can you score?

3. **Made-Putts Train:** Given a fixed number of progressively longer starting putts, and putting out each turn (inside 2ft considered gimmes), how long can you make your ‘made-putts’ train (cumulative distance of the putts you made)?
4. **Two Putts to Win:** The pressure is on! You just need to two-putt (or better) to win the tournament! Given a fixed number of random-length putts, between 10ft and 20ft, how many can you get within 2ft?

The screenshot shows the 'Challenge Session Setup' interface. At the top, it says 'Challenge Session Setup'. Below that, there are two dropdown menus: 'Golfer' set to 'Jackson(Jackson Nickels)' and 'Challenge' set to 'Made-Putts Train (Medium Edition)'. The main content area is titled 'Made-Putts Train (Medium Edition)' and contains the following text: 'Given 9 putts of progressively longer lengths from 3' to 12', how long can you make your 'made-putts train' (total distance of the putts you make)?'. Below this, there are three sections: 'Holes' with a value of 9, 'Scoring' with the text 'Cumulative total distance of made putts.', and 'Distance(s)' with a list of 9 distances: 1: 3'-0", 2: 3'-6", 3: 4'-0", 4: 5'-0", 5: 6'-0", 6: 7'-0", 7: 8'-0", 8: 9'-0", and 9: 10'-0". At the bottom, there is a 'Green Speed (Stimpmeter Value)' slider ranging from 1 to 10.5, with a blue dot currently positioned at approximately 3.5. At the very bottom, there are two buttons: 'Select Challenge and Return' and 'Cancel'.

Example Challenge Setup: Made-Putts Train

Session Type: Multiplayer Games

You can also play multiplayer games with your Right Edge Putt tracker. To initiate a multiplayer game, from the left menu, choose **Practice and Play > Multiplayer Game** and this will take you to the Select/Add Challengers screen.

From here, you can add golfers who already have a profile set up in the application by finding them in the carousel selector and clicking the “Add [Golfer Name]” under their avatar, and/or you can add others manually by typing their name, choosing Right/Left-Handed from the drop down, and clicking “Add.”

Select/Add Challengers

Select the challengers from existing golfer profiles and/or just add challengers by name.



Add Righty Guest

1. Jackson	Right-Handed	▼	×
2. Scott	Right-Handed	▲	×
3. Lucy	Right-Handed	▲	×
4. Justin	Left-Handed	▲	×

Left-Handed ▼

Add

Next: Select Challenge

Once you have the player list set, and you click the “Next: Select Game” button, you’ll be taken to the *Multiplayer Game Setup* screen where you select the game to play, establish applicable game parameters (i.e. green speed, number of holes, etc.), and initiate the game.

Multiplayer Game Setup

Players Jackson, Scott, Lucy and Max
[Edit Players](#)

Game Closest to the Hole (Short Edition) ▼

Closest to the Hole

One putt per hole/cycle, and closest to the cup wins the point.
 Who will finish with the most points?

Holes 3

Scoring Most holes won. Hole winner determined by: Lowest/least remaining distances.

Distance(s) Random distances between 10' and 20'

Green Speed (Stimpmeter Value)

11

Select Challenge and Return

Cancel

At the time of this writing, the Right Edge Putt Tracker application includes each of the single player challenges as multiplayer games, plus a short, medium and long edition of the game *Closest to the Hole*.

Putting

Putting on your Right Edge Putt Tracker can feel a bit awkward at first, but don't worry, you'll get past that. We have some tips below that will help you get comfortable as quickly as possible, but first, here is what you need to know about putting on your Right Edge Putt Tracker.



Video Assist: Use the QR code to watch a video illustrating the basics of how putting on the Right Edge Putt Tracker works.

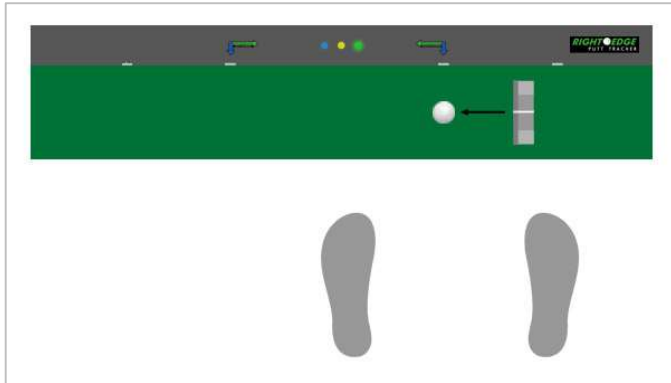


Device Type: Right Edge Putt Tracker (Standard)

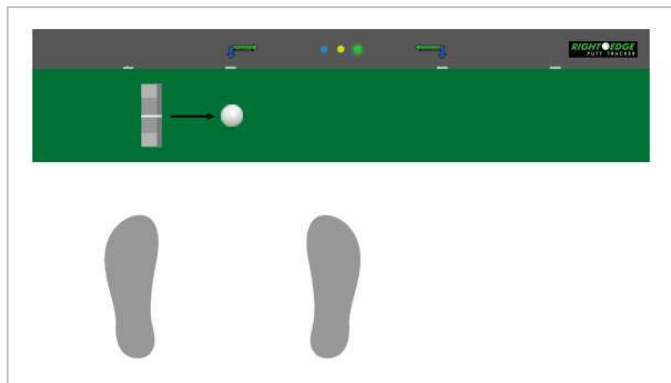
Place your golf ball on the Right Edge Putt Tracker putting surface, as indicated below, and putt the ball as if you are putting on a real green.

When the Putt Tracker device detects movement in front of the sensor from which you are starting, the green LED activates indicating that the device entered *Watching* mode (watching for your putt), and is ready for your putt. If no putt is detected after 30 seconds, the device returns to *Waiting* mode. To re-enter *Watching* mode, just move the ball around again in front of the sensor until the green LED reactivates.

For **RIGHT-HANDED** golfers, place the ball in front of the start arrow for putting RIGHT-handed, and putt towards the left.



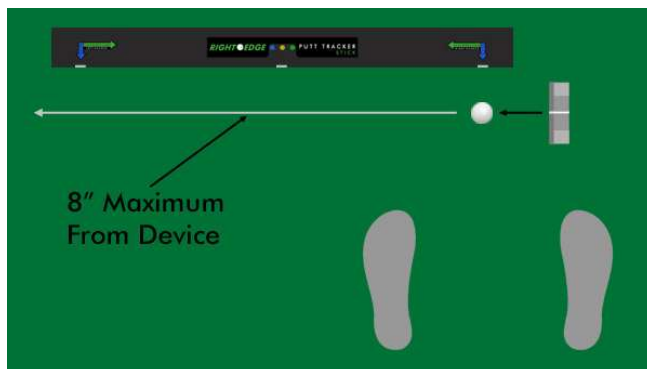
For **LEFT-HANDED** golfers, place the ball in front of the start arrow for putting LEFT-handed, and putt towards the right.



Device Type: Right Edge Putt Tracker Stick

Understanding that you will putt along the front of your Putt Tracker Stick, set your device on your putting surface and align/orient it so that your putts will roll out in your intended direction. Place the golf ball in front of your appropriate start arrow, as indicated below (at a maximum distance of 8" from the device), and putt the ball as if you are putting on a real green.

For **RIGHT-HANDED** golfers, place the ball in front of the right-most sensor, and putt towards the left, down the front of the device.



For **LEFT-HANDED** golfers, place the ball in front of the left-most sensor, and putt towards the right, down the front side of the device.



Getting Comfortable Putting: Recommended Protocol

Your first putts on your Putt Tracker may feel a bit awkward. To help you get past this feeling, we recommend the following protocol for your first putts on your Putt Tracker (all level with 10' stimp green speed):

1. Practice Session, 3' distance to cup:
 - ▶ Minimum of 10 putts, putt until you make at least five in a row.

2. Practice Session, 6' distance to cup:
 - ▶ Minimum of 10 putts, putt until you make at least five putts.
3. Practice Session, 10' distance to cup:
 - ▶ Minimum of 10 putts, putt until you leave at least five within 1'-6" of the cup.
4. Practice Session, random distances to cup (2' to 15'):
 - ▶ Minimum of 10 putts

Other things to Know

Status Indicator LEDs

Under normal operation:

1. One, and only one, of the status indicator LEDs will be on/active at any given time.
2. While the status indicator LEDs will activate and deactivate, they will never blink (continuously switch on/off at a regular interval).

If more than one status indicator LED is on/active, or one or more status indicator LEDs are blinking, please contact support.

	BLUE: Initialization/working Indicates device is in its startup cycle (self-testing, connecting to WiFi, etc.). Also used when device is applying an update command from application.
	AMBER: Waiting

	Indicates device is initialized, and is ready to either interact with the application or recognize someone getting ready to putt.
	GREEN: Watching Indicates the device detected someone getting ready to putt, and the putt sensors are watching for a putt. If no putt is detected after 30 seconds, device goes back into waiting mode.

Using the End Stop

Included with your Right Edge Putt Tracker (Standard) device is an end stop. The end stop can be attached to the end of the device to stop the ball from rolling beyond the length of the device.

Battery Operation

Once your Right Edge Putt Tracker device is configured for WiFi connection/communication, you can maximize simplicity and convenience by powering the device with it's internal, rechargeable 2000mAh Lithium Polymer battery.

The button on the back of the device engages the battery. Without the USB cable connected, just push it into the ON position, and the device will start up, initialize its WiFi connection, and be ready to go.

You can see the battery charge status (along with WiFi connection status) in the upper-right corner of the application when in an active putt session.

Note: The battery button on the device must be in the engaged/ON position to provide proper charge status to the application.

Powering with USB Cable

You can always power your Right Edge Putt Tracker device using the supplied USB cable by either a) connected to a wall power outlet through the supplied

wall adapter/charger box; or b) connecting to your PC or virtually any other standard USB receptacle that provides 5V DC power. The device will remain on and ready as long as connected and receiving power.

Charging the Battery

Charging the battery requires that both a) the device is connected to power via the supplied USB cable; and b) the button on the back of the device is pushed into the ON position.

Note: If the cable is connected but the button is not in the ON position, the device will be powered on and functioning, but the battery won't be receiving charge.

Once fully charged, there's no need to disconnect the cable, as the charging circuitry will automatically stop sending charge to the battery.

Turning off the Device

While it uses very little power when not in use, the device will remain on and active as long as it is **either** connected to power via the USB cable **or** the battery has charge and is engaged via the button on the back of the device.

To fully turn off the device, disconnect the USB cable **and** turn off (de-press) the button on the back of the device.

Troubleshooting and Support

Troubleshooting Guide

Issue	Possible Solutions
Connected USB, but all LEDs remain off	1. Make sure the USB cable has power (try a different USB wall charger, or different USB port on your computer)
One or more LEDs blinking	Turn device completely off (disconnect USB and depress button on back of device), then: 1. Re-power with USB or battery (button). 2. Re-power with USB (battery may be uniquely very low but not dead state)
Starting putt session: application can't wirelessly connect to device	Device may be stuck in a state where it won't receive connections. 1. Power device completely off, then back on, and try again. Computer may be configured to not allow LAN device name IP resolution (more common on company-issued computers), thus requiring connection by IP, and device received new IP. 1. With USB cable connected to both computer and device, open the "Settings" in the Putt Tracker application. 2. Click the "Connect" (connection may take a while as application searches for device) 3. Once connected and device information is displayed, click "Use Connected Device" in the <i>Application Connection Settings</i> section, click "Save," then try again. LAN/router may not permit HTTP inbound, or between devices on the LAN (more common on public LANs) 1. Update router configuration to allow HTTP inbound and/or between LAN devices.

	2. If this is the case, and unable to update router configuration, you will have to use the USB cable to connect to your Putt Tracker device.
In putt session: application indicates <i>connected</i>, but not tracking putts.	1. Make sure the putting direction (left-handed or right-handed) set in the profile of the selected golfer for the putt session matches the direction you are putting on the device. 2. Make sure the device has detected the ball movement at the putt start location (indicated by arrow on device), and the green “watching” LED indicator has illuminated before striking putt. 3. Make sure the device “watching” mode has not timed out (30 seconds) before striking putt. 4. Power device completely off, then back on, and try again. 5. Restart (Stop, then Start) putt session. 6. Strike putt with less force/velocity. One or more sensors may not be getting sufficient reads of the ball.
Putt renderings seem consistently inaccurate (i.e. always going to the right, or always going to the left)	Check for any reflective items/surfaces in the field of view of the sensors. This could include highly reflective items such as mirrors, but could also include any bright/light glossy objects or surfaces as well. If found: 1. Try covering the item/surface, or try reorienting the device so that the item/surface aren’t in the sensors’ view. Make sure sensors are free of dust and debris. You can clean/clear the sensor covers using either of these two methods: 1. Wipe with clean cloth made for cleaning camera lenses or eyeglasses. 2. Lightly spray with canned/compressed air. Warning: Cleaning sensor covers in any other way may cause scratching or other permanent damage to the sensor cover.

Support

If the troubleshooting guide above did not address or help resolve the problem(s) you are experiencing, please visit our support site with the QR code/URL below, or email support at support@rightedgeputting.com for additional assistance.



<https://rightedgeputting.com/support>

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Supplier's Declaration of Conformity (SDoC) Statement

Product Names: PUTT TRACKER, PUTT TRACKER STICK

Model Numbers: REPT2401, REPT2501

Responsible Party (U.S. Contact):

Right Edge Golf, LLC

Boulder, CO 80304

Email: support@rightedgeputting.com

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

This product contains an FCC-certified Digital Transmission System (FCC ID: 2AC7Z-ESPPICOMINI). The module has been integrated in accordance with the original manufacturer's guidelines to ensure continued compliance.

Right Edge Golf, LLC is responsible for this declaration and ensures that the product(s) has been evaluated and found to comply with the relevant requirements of FCC Part 15 Subpart B for unintentional radiators.