

ULT-G GPS Handheld



ENGLISH

**JUST OKAY IS NOT ACCEPTABLE
WE WANT YOU TO BE HAPPY**



LOVE IT OR YOUR MONEY BACK!

**WE PROUDLY STAND BEHIND
OUR PRODUCTS**



**HIGH-CLASS
CUSTOMER SUPPORT
[833] 383-2669**

Monday to Friday [8AM to 2PM EST]

THANK YOU

You have made a great choice with **TecTecTec** ! We truly care that you are happy with your purchase.

Please read this manual before use to learn how to operate and care for your H40. If you have any questions or any issues at all, email or call us, we will work with you until you're happy!

us@tectectec.com



VISIT US us.tectectec.com



CALL US [\(833\) 383-2669](tel:8333832669)



EMAIL US us@tectectec.com



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- ***30 DAY MONEY BACK GUARANTEE***
- ***PRIORITY CUSTOMER SUPPORT***
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TROUBLESHOOTING

THE DEVICE CANNOT BE USED WHILE IT IS CHARGING. BE SURE TO CHECK THE BATTERY LEVEL AND CHARGE THE DEVICE WELL IN ADVANCE OF YOUR NEXT TEE TIME.

THE H40 WILL ONLY CONNECT TO THE SATELLITE IF YOU ARE OUTDOORS AND ABLE TO SEE THE SKY. ROOFS OR SHELTERS MAY INTERFERE WITH THE ABILITY TO CONNECT.

WARNING

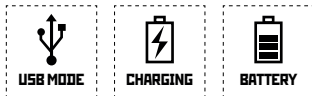
DO NOT DISASSEMBLE, MODIFY, OR REPAIR YOUR H40. PLACING OBJECTS, SUCH AS MAGNETIC STRIPE CARDS, INCLUDING CREDIT CARDS, PHONE CARDS, PASSBOOKS, AND BOARDING PASSES, NEXT TO THE DEVICE OR CHARGER MAY CAUSE DAMAGE TO THE CHARGER OR THE H40'S MAGNETIC FIELD.

CHARGING THE HANDHELD

The rechargeable Li-Ion battery is charged using the clip-on charging dock and USB cable. The Handheld should be charged when the battery level has been depleted to one bar.

1. Attach the clip-on charging dock to the Handheld face of the device. Be sure that both guiding pins have been well inserted and that the four battery contacts are not blocked.

2. Plug the USB cable into a power source. When plugged into a computer the words "**USB MODE**" will appear. If plugged into a wall charger the words "**CHARGING**" will appear with a battery icon.
3. Select "**BATTERY**" from the menu at any time to view the level of battery life. Fully charged, the battery should last for 10 hours or 2.5 rounds.



LET'S GET STARTED

Set up your device for the first time.



TURN THE H40 ON/OFF

TURN ON

1. Hold the arrow **Down** ▽ button for 2 seconds to power the H40 on.

TURN OFF

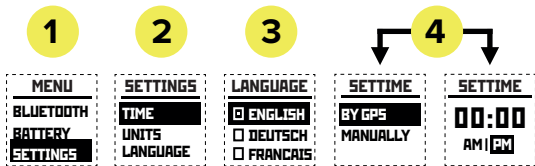
2. To turn the h40 off hold the arrow **Down** ▽ button for 5 seconds until you see the message "**POWER OFF**".

CHANGING THE TIME

When the h40 is booted up for the first time, the date will be displayed as *Monday, January 1st*. To change the time and date:

1. Press the **Menu** ≡ button and then press the **Down** ▽ button to highlight "**SETTINGS**", and then press the **Select** ◀ button located in between the **Up** △ and **Down** ▽ arrow buttons.

2. Highlight "**TIME**" using the arrow buttons and then select it.
3. Highlight "**SET TIME**" using the arrow buttons and then select it.
4. Choose "**BY GPS**" to connect to the satellite and automatically set the time; Or choose "**MANUALLY**" to set the time of your choice.

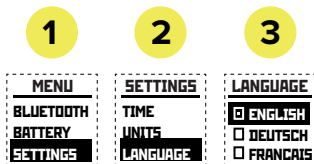


CHANGING THE LANGUAGE

The operating language can be changed to **English, French, German, Italian, or Spanish**. To change the language:

1. Press the **Menu** ≡ button and then press the **Down** ▽ button to highlight "**SETTINGS**", and then press the **Select** ◀ button located in between the **Up** △ and **Down** ▽ arrow buttons.

2. Highlight "**LANGUAGE**" using the arrow buttons and then select it.
3. Highlight the language of your choice using the arrow buttons and then select it.



BLUETOOTH

1. Download the **TecTecTec ! Golf GPS Application** ("App") for Android or iOS.



2. Open the **TecTecTec ! Golf GPS App**.
You can create a new account; continue as a guest; or log into an existing account. You will be able to pair the device regardless of whether you've logged in or chosen to continue as a guest.

Follow the instructions provided on the screen and click on the button to **"SIGN UP"**.

To continue as a guest, click the text **"CONTINUE AS A GUEST"**

If you have an existing account, enter your email and password to **"LOG IN"**.



TecTecTec!

GOLF GPS

Welcome to the TecTecTec Golf GPS Application. Your golf GPS device comes with free access to product and course updates.

Email

Password

[FORGOT PASSWORD?](#)

[CONTINUE AS GUEST](#)

LOG IN

SIGN UP

Follow the instructions provided on screen and then click on the button to "SUBMIT".

The "Device Serial Number" is located on the front of this Manual.

JOIN NOW

First Name

Last Name

Email

Password

VerifyPassword

Device Serial Number?

CANCEL

SUBMIT

**Alternatively,
if you chose
to continue
as a guest,
you also need
to enter the
"Device Serial
Number".
Then click on
the button to
"SUBMIT".**

GUEST ACCESS

Guest access will allow free access to course updates for your golf gps device. For full product updates you will need to sign up for a free account.

Device Serial Number

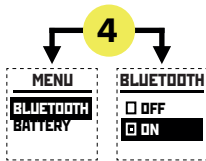
CANCEL

SUBMIT

Having issues with your serial number?

[Contact Support](#)

3. Ensure that your smartphone's Bluetooth is activated.
4. On your H40, navigate to the **Menu** ≡ and then use the **Up**△ and **Down**▽ buttons to highlight "**BLUETOOTH**", and then press the **Select**◀ button located in between the **Up**△ and ▽ **Down** arrow buttons. Be sure that "**ON**" is selected.



**On your
smartphone,
in the app
click on the
"NEXT" button
to continue.**

PAIR YOUR DEVICE

Follow the steps below to connect your device.

1. On your smart phone, make sure your Bluetooth is set to "on". You will find Bluetooth under "Settings".
2. On your TecTecTec device, go to "Settings" menu and select Bluetooth. Make sure that your Bluetooth is set to "On".

CANCEL

NEXT

5. The first time you attempt to pair with your H40, the **TecTecTec ! Golf GPS App** will ask: *"Allow TecTecTec Golf GPS to access this device's location?"* **Allow/Deny.** Select **"Allow."**

WARNING: THIS WILL ONLY BE ASKED THE FIRST TIME YOU ATTEMPT TO PAIR WITH YOUR H40. IF YOU SELECT DENY YOU WILL NOT BE ABLE TO PAIR THE H40 IN THE FUTURE. IF YOU SELECT DENY, YOU WILL NEED TO UNINSTALL THE APPLICATION ENTIRELY AND REINSTALL IT.

6. After the **TecTecTec ! Golf GPS App** has found the **H40**, a Bluetooth pairing request will appear on your smartphone *"TecTecTec - Enter PIN to pair the device."*
7. Enter the Bluetooth 6-digit passcode provided on the **H40** display and select **"Pair."** (The passcode should be a random six-digit number).

7



10. If the passcode entered is correct, the H40 will begin pairing and the H40 screen will show **"PAIRING DATA"**.
11. When finished, the screen will show **"You have successfully paired your device"**.

10



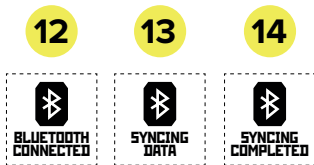
**Keep your H40
and phone near
each other while
pairing until it
is complete.**

PAIR YOUR DEVICE



**Keep your device near your phone
until setup has been completed.**

12. The **H40** will show "**Bluetooth Connected**".
13. Once successfully connected, the updated "**Syncing Data**" will begin automatically.
14. When finished, the screen will show "**Syncing Completed**".



**Congratulations,
you have
successfully
paired
your devices.**

CONGRATULATIONS



**You have successfully paired
your device.**

Close

UPDATING A GOLF COURSE

1. After you pair your Bluetooth device, the **TecTecTec Golf GPS App** will automatically direct you to update golf courses nearest you. You can also access the update feature using the menu on the upper right-hand side if you have previously paired your device.
2. Select a course to update. Courses will appear based on proximity.

You can search the database of courses by using the search at the top of the "Update Golf Course" page.

Select the Down arrow to begin the course update. The TecTecTec Golf GPS APP will display a clock indicating "Updating Golf Course".

Congratulations. Course updated.



TecTecTec!

GOLF GPS



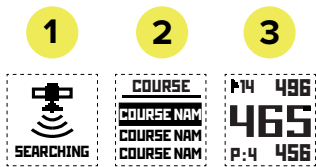
UPDATE
GOLF COURSE

GOLFING WITH THE H40

When you have arrived at the golf course you can connect the device to a satellite and select the course that you will play.

1. Outdoors, near the course you plan to play, press the **SAT**  button once. The screen will show a satellite icon and the word "**SEARCHING**". Then a list of nearby courses will appear.

2. Select the course of your choice by pressing the **Down** ▽ button until it is highlighted, and then pressing the **Select** ◀ button located in between the **Up** △ and **Down** ▽ arrow buttons.
3. Once a course is selected, the Front, Center, and Back of the Green distances for Hole 1 will be shown.



ROUND INFO & HAZARDS

Press the **Menu** ≡ button to view the "**PLAY MENU**" options (**Battery**, **New Course**, or **Exit Game**). Press **Menu** ≡ again to return to your game.



Pressing the **Select** ◀ button will toggle between one or two hazard screens and the **FCB** (**Front**, **Center**, **Back**) pages. (**Hazard Glossary** on the back of manual).



MANUAL HOLE ADVANCE

Press **Up** Δ to manually advance to the next hole, or press **Down** ∇ to manually advance to the previous hole. The H40 will automatically advance the hole information as you move across a course. The manual advance is useful for shotgun starts.

TRACK SHOT DISTANCE

Use shot tracking to find the distance of your shot by measuring the distance between two points.

Point A will be where you've taken your shot. **Point B** will be where the ball has landed.

1. After you've activated the GPS connection for your location, press the **SAT**  button to set **Point A**.
2. As you walk to **Point B**, the H40 will display the distance between **Point A** and **Point B**.

2



MORE INFORMATION

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. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

Note: 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.**

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.



APPLIANCES marked with this symbol must not be disposed of along with normal household refuse!

You are legally bound to dispose of old appliances separately from household refuse. Information about collection points where appliances can be disposed of free of charge is available from your local authorities.



REGULAR BATTERIES AND RECHARGEABLE BATTERIES must not be disposed of along with household refuse!

You are legally bound to dispose of at batteries or rechargeable batteries at a local authority collection point or to return them to a battery retailer.

WARNING: Battery (battery pack installed) shall not be exposed to excessive heat such as prolonged, direct sun exposure, fire or the like.



Model number: H40

Transmission Frequency Range: 2402-2480MHz

Receiver Frequency Range: 2402-2480MHz

GPS L1 C/A&BDS B1I&Galileo-E1: 1559-1610MHz

Maximum output power: -1.86dBm

Operating temperature: 0 to 45 Degree C

Manufacturer: KERTEC LLC

**10685-B HAZELHURST DR.STE B13324,
HOUSTON, TEXAS,TX 77043, USA**

Importer EU: KERTEC EURL

**112 Le prisme - Place Albert Einstein
PIBS, CS72001 - 56038 Vannes Cedex, FRANCE**

HAZARD GLOSSARY

Hazards are displayed as the abbreviations listed here.

ULT-G

**GPS GOLF
HANDHELD**



TecTecTec!

LFB	Left Fairway Bunker
MFB	Middle Fairway Bunker
RFB	Right Fairway Bunker
LFW	Left Fairway Water Layup
LFWC	Left Fairway Water Carry
MFW	Middle Fairway Water Layup
MFWC	Middle Fairway Water Carry
RFW	Right Fairway Water Layup
RFWC	Right Fairway Water Carry
FGB	Front Green Bunker
RGB	Right Green Bunker
LGB	Left Green Bunker
BGB	Back Green Bunker
RGW	Right Green Water
FGWC	Front Green Water Carry
FGW	Front Green Water Layup
LGW	Left Green Water
BGW	Back Green Water
CRK	Creek Layup
CRKC	Creek Carry
EOF	End of Fairway