

"The X-Guider" WalkThrough **POWER**



LIGHT ON / OFF

Buttons will be referred to as **MODE** and **SELECT**.

Startup

Insert 2 AAA batteries.
Power on by pressing/holding power button.

As you power on your unit for the first time, it needs to go through a Cold Start, which is 30-60 seconds locating the satellite, as all GPS would. Once you have established connection, the loading screen will go away.

Til

This is the signal strength icon. 3 is highest, and 0 is minimal. # of GPS signal will determine the accuracy of your information, as more satellite data is cross-referenced. Try to have 2 to have best results.

- Pressing
- light on/off
 - switch mode/ back
 - next
- Holding
- Power on/off
 - enter POI icon list (only work in guider mode)
 - enter/select

Press mode button to switch mode



Satellite Clock Mode

- Time is updated whenever you establish satellite connection.
- Bottom - Timer is the timer started after you begin a trip recorder.
- Small arrow on boarder - pointing at the direction of your testination.
- To record your current location. Press & Hold **MODE**. Pick an icon by Press & Hold **SELECT**.



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Guider Mode

- The big arrow mode, points clearly at your selected destination.
- Top - Name of destination.
- Bottom - Distance from destination.
- To record your current location. Press & Hold **MODE**. Pick an icon by Press & Hold **SELECT**.



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Record

How to record a spot & how to record a trip while doing it.

- To begin recording of a trip, first check that you have made connection. At the Main screen, press and Hold **MODE** button to bring up POI selection.
- Cycle with **SELECT** button, and press and Hold **Scroll** button to select the desired Icon.



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Speedometer Mode

- Big number shows the current traveling speed.
- Bottom - Name of destination, distance from destination.
- Small arrow on boarder - pointing at the direction of your testination.
- To record your current location. Press & Hold **MODE**. Pick an icon by Press & Hold **SELECT**.



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Trip Info/ Record Menu

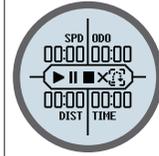
- Play - puts a recording in progress
- Pause - puts a recording on hold
- Stop - Stops a recording, saves the recorded route
- X - cancel session
- Skip - in Playback mode for planned routes, skips the next way point.
- To cycle through selection, press **SELECT**.
- To select, Press & Hold **SELECT**.



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Trip Info Display / Trip Recorder / Route Playback

- The trip recorder displays the data you collect on the go.
- Speed, Altitude, Distance to target are displayed real time as you move.
- Timer, Odometer (distance travelled), Average Speed, Calories burned are displayed real time if a trip recording is in progress.
- To begin recording of a trip, Press & Hold **MODE** to pop up record menu.
- To cycle through displayed data, press **SELECT**.



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Compass Mode

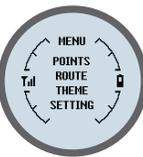
- Small arrow is the compass, pointing north.
- Bottom - number is the offset of the direction you are facing away from north.
- Small arrow on boarder - pointing at the direction of your testination.
- To record your current location. Press & Hold **MODE**. Pick an icon by Press & Hold **SELECT**.



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Menu

- If you have some POI recorded, you can load them from the Menu.
- Select **POINTS** in the menu to load your recorded POIs.
- After choosing the POI, Select **Direct** to be pointing directly at that POI. Or sequence to reply your trip backwards.



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Menu / SETTINGS

- GPS Info - Coordinates of current location.
- Calorie - Calories burnt so far.
- Setting - Set up menu.



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POINTS / ROUTE / THEME

- Now, you can navigate again from your Mode screen, or check data/continue recording in your Trip Info screen.
- ps. Route/Theme are loaded the same way, they need to be set up with a PC connection, via google map or our software.



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Menu / SETTINGS / SETTINGS

- Clear - Erase data.
- Power - Set your auto power / backlight off.
- Time - Set your timezone.
- Calib - Calibrate your digital compass, after selecting, spin the X-Guider slowly a few times to find north.
- Unit - Choose to use Miles or KM
- Weight - Enter body weight for calorie formula.



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For more detrail instruction, please download the user manual PDF on www.x-guider.com

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"The X-Guider" Software Manual

- Please download GPS Driver and Software from

www.x-guider.com/download/

- The X-Guider is an easy to use handheld product that functions without a PC. However, using our software can plan your trip before heading to the outdoors.

- Please make sure the driver is properly installed before connecting your X-Guider and running the software.

- The Guider AP incorporates Google Map for its mapping/positioning, it incorporates a street view as well as a satellite view. You must be connected to the internet to use its mapping features.

- The Guider AP software must be interacted through an internet connection, therefore we provide an environment-friendly solution of downloading instead of producing CDs.

Config

> Connect

- After the driver is installed, your Guider AP can locate your X-Guider. If you are not connected automatically, use this to manually locate/connect your X-Guider.

> Logger

- Profile - We provide presets for data logging frequency when recording a trip.
- To customize, you can select Time (frequency), Distance (record for every X distance travelled), Speed (only record when moving above a certain speed).
- Memory storage space is shown on the bottom.

> Guider

- Power Management - Auto off for backlight and power.
- Time Zone - picking your time zone will determine what to display after receiving the satellite time.
- Turn Distance for "Route" - During the playback of an existing route, the distance to the spot before pointing to the next waypoint. For example, if approaching Point B within 10 meters, the X-Guider will move on to point C.
- Unit - KM or Miles and Feet

>GET Download settings from the GPS.

>SET Upload settings to the GPS.



Track

Under Track, you can download the trip routes you recorded while operating the X-Guider. The route will be shown on Google Map, and you can save it to share with friends. Exporting to KML, GPX, NMEA is also available for cross platform usage.

Back Track

Under Back Track, you can view and edit the points recorded while using the X-Guider. Note that the points can be sorted by recorded time and Icons.



XGUIDER

[Guider AP Manual](#)

Route Plan

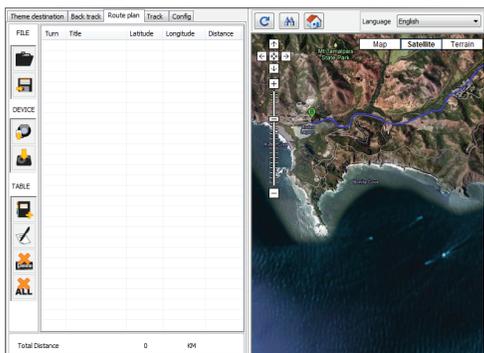
- Under Route Plan, you can plan a trip to upload into your X-Guider to be played in playback mode. Plan multiple plans here to use on the field.

- Note that you can name each of the way points, so when used on X-Guider, you will be pointed the direction of the way point as well as its name. Distance inbetween points is also calculated here.

Theme Destination

Used to create or load or view ZAV files, theme based list of POIs that contains points that are categorized into area, interest, and business. User made themes are also possible.

Software



Google Map is embedded in our map/navigation system. POIs, Routes can be easily accessed and used out on the field.

Trip planning, saving, sharing all can be done on the software with easy to use commands.

Themes can be made by your active area, giving labels to any location of interest, and sharing that to family and friends.

Tracks recorded on the X-Guider can be converted to other GPS route formats with ease.

Uploading / Downloading completes in a matter of seconds.



Applications

Applications with the X-Guider are endless.