

Advanced Wireless Foot Pedal

Quick start guide

EN



Compatible with Lowrance® and Simrad® GPS-guided trolling motors, excluding Ghost® series.

Propeller ON/OFF

To engage the propeller, press and hold the momentary switch (B). Release the momentary switch to disengage the propeller.

Steering

Depress toe end (A) to steer to starboard (right).

Depress heel end (D) to steer to port (left).

To update course/heading in an Autopilot mode, hold the momentary switch (B) while moving the pedal. Release the momentary switch to set the new direction.

Status LED

At startup, the LED (C) lights green, orange or red to show the status of the foot pedal batteries.

Following startup, a slow, blue flash shows the foot pedal is connected to the trolling motor.

Foot pedal power key (E)

Note: If wired to a 12 V supply (optional), the foot pedal turns on automatically as soon as power is applied.



• • • ◀ ▶ Configurable keys

Assign favorite modes and actions to configurable keys using a connected multi-function display, the Lowrance® or Simrad® app on a mobile device, or the FreeSteer™ Joystick Remote.

Note: Apply adhesive decals (supplied) to reprogrammed keys to remind you which function you have assigned.

LOWRANCE® **SIMRAD®**

Speed control

Roll the speed adjustment knob forward (away from you) to increase the propeller thrust percentage.

⚓ Anchor lock

Press and release to start/stop Anchor lock mode.

Note: Pressing and releasing the momentary switch also disengages Anchor lock mode.

Optional lower key module (default)

⚓ Press and release to engage propeller constant on. Press and release again to disengage the propeller.

◀ ▶ Press and release (or press and hold) to turn the trolling motor left or right.

Anchor jog

While in Anchor lock mode, press and release ◀ or ▶ to move the boat 1.5 m (5 ft) left or right.

Note: Different functions may be assigned to ◀ ⚓ ▶. If the lower key module is not needed, you can uninstall it. Refer to the Recon™ documentation for instructions.

For full instructions, scan to download the Recon™ Operator and Installation Manuals.

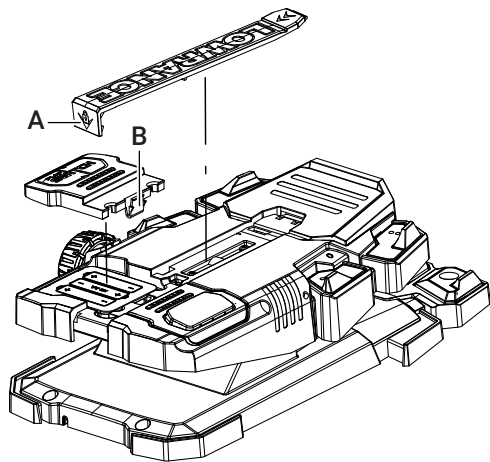


Insert batteries

Pull the center clip locking tab (A), and remove the center clip.

Press the FlipSwitch™ locking tab (B), and remove the FlipSwitch™ cover.

Lift the rubber battery compartment cover, check polarity, and insert the 3 supplied AA batteries. (Remove the batteries if the foot pedal will be unused for an extended period of time.)



Pair and connect

If the Advanced Wireless Foot Pedal came in the box with the trolling motor, it is already Bluetooth®-paired to the trolling motor and will connect automatically when the trolling motor is on and within range.

Note: *The expected maximum operating range is 25 m (80 ft) from the trolling motor, under ideal conditions with a clear line of sight.*

Following a factory reset, or if purchased separately from the trolling motor, the pedal needs to be paired to the trolling motor to enable connection.

To pair the pedal to the trolling motor, the trolling motor and the pedal must be powered on, less than 4 m (13 ft) apart, and both in Bluetooth® pairing mode.

To put the **trolling motor** into Bluetooth® pairing mode, press and hold its power key.

To put the **foot pedal** into Bluetooth® pairing mode, press and hold its power key.

When paired, the LED on the foot pedal changes from a fast blue flash (pairing mode) to steady blue for a few seconds (pairing successful).

A foot pedal can only pair with one trolling motor. If you need to **unpair** a trolling motor from the foot pedal, use the FreeSteer™ Joystick Remote (**Menu > Settings > Foot pedal > Restore default**) or mobile app.

Note: *This returns the pedal's settings to their defaults and clears assignments to configurable keys.*

Safety

Propeller hazard: stop the trolling motor immediately whenever anyone in the water is near your boat.

The trolling motor will continue a requested action even if the remote loses power. Make sure you know how to stop the trolling motor in an emergency by pressing the trolling motor power key or disconnecting its power supply.

Calibration

After the trolling motor is installed, calibrate the trolling motor compass and bow offset before using any Autopilot mode.

Note: *The motor must be deployed, with the lower unit free to rotate 360° without obstruction. Refer to the Recon™ Operator Manual for detailed instructions.*

Bow offset

Hold ●● and ●● together until the LEDs on the trolling motor mount flash blue.

Move the lower unit until it is parallel to the centerline of the boat (facing forward), and press and release  on the pedal to set the bow offset.

Compass calibration

Hold ●● and ●● together until the LEDs on the trolling motor mount flash blue.

Press and release ●● to start compass calibration. The trolling motor rotates automatically for several seconds, and emits a long tone when the calibration is complete.

Note: *After a successful calibration, the trolling motor automatically returns to its centerline position and enters Manual mode.*