

[Manuals.plus](#) /

› [Minn Kota](#) /

› Minn Kota Advanced GPS Navigation Wireless Remote User Manual

Minn Kota 1866655

Minn Kota Advanced GPS Navigation Wireless Remote User Manual

Model: 1866655

PRODUCT OVERVIEW

The Minn Kota Advanced GPS Navigation Wireless Remote provides flexible control for your trolling motor and other compatible One-Boat Network devices from anywhere on your boat. This lightweight and waterproof remote features an intuitive interface and customizable buttons for enhanced navigation and control.





Image: Front view of the Minn Kota Advanced GPS Navigation Wireless Remote, showcasing its screen and control buttons.

SETUP

1. Battery Installation

The remote is powered by two AA batteries. These batteries are included with your purchase.

1. Locate the battery compartment cover on the back of the remote.
2. Use a small screwdriver or coin to open the battery compartment.
3. Insert two AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Securely close the battery compartment cover.

2. Attaching the Lanyard and Carabiner

A lanyard and carabiner are included for secure handling and attachment of your remote.

1. Thread the lanyard through the designated loop on the remote.
2. Attach the carabiner to the lanyard for convenient clipping to your clothing or boat.



Image: The Minn Kota Wireless Remote shown with the included lanyard and carabiner attached.

3. Pairing with Advanced GPS Navigation System

The remote must be paired with a Bluetooth-enabled Advanced GPS Navigation system. Up to three wireless remotes can be paired to one system.

1. Ensure your trolling motor's Advanced GPS Navigation system is powered on.
2. On the remote, navigate to the pairing menu (refer to the remote's on-screen instructions).
3. Initiate the pairing process on both the remote and the trolling motor system.
4. Confirm successful pairing when indicated on the remote's screen.

OPERATING INSTRUCTIONS

The Minn Kota Advanced GPS Navigation Wireless Remote offers intuitive control over various functions.

Basic Navigation and Control

- Use the directional buttons to navigate menus on the remote's screen.
- The central button typically acts as a selection or confirmation button.

- Adjust speed and direction of your trolling motor as needed.





Image: The Minn Kota Wireless Remote displaying an active menu on its screen.

Customizable One-Boat Network™ Buttons

The remote features four customizable One-Boat Network™ buttons (three on the keypad, one side button). These buttons can be programmed to control various functions:

- **Talon® or Raptor® Anchors:** Deploy or retract connected shallow water anchors.
- **Auto Stow/Deploy:** For Riptide Instinct™ and Ulterra® models, automate the stowing and deploying of the trolling motor.
- **Power Trim:** Adjust the trim of Riptide Instinct™ and Ulterra® models.
- **Waypoint Marking:** Mark a waypoint on a connected Humminbird® fish finder.

Refer to your trolling motor's main manual or the remote's on-screen settings to program these buttons to match your preferences.

Video Demonstration: Hands-on Overview

Your browser does not support the video tag.

Video: A hands-on demonstration of the Minn Kota Advanced GPS Navigation Wireless Remote, showing its features and functionality. This video is 1 minute and 43 seconds long.

MAINTENANCE

Battery Replacement

When the remote's battery indicator shows low power, replace the AA batteries promptly to ensure continuous operation. Follow the battery installation steps outlined in the Setup section.

Cleaning

Although the remote is waterproof, regular cleaning helps maintain its condition. Wipe the remote with a damp cloth to remove dirt, salt, or debris. Avoid using harsh chemicals or abrasive cleaners.

Storage

When not in use for extended periods, store the remote in a dry, cool place. Consider removing the batteries if storing for several months to prevent potential leakage.

TROUBLESHOOTING

Remote Not Powering On

- Check if the batteries are correctly installed and fully charged. Replace if necessary.
- Ensure the battery compartment cover is securely closed.

Pairing Issues

- Ensure your trolling motor's Advanced GPS Navigation system is powered on and within range.
- Verify that your trolling motor system is Bluetooth-enabled.
- Attempt the pairing process again, following the steps precisely.
- If multiple remotes are already paired, ensure you have not exceeded the maximum of three remotes.

Intermittent Connectivity

- Ensure there are no obstructions between the remote and the trolling motor's receiver.
- Check for potential sources of interference (e.g., other electronic devices).
- Verify battery levels in the remote.

SPECIFICATIONS

Feature	Detail
Brand	Minn Kota
Model Name	Advanced GPS Navigation Wireless Remote
Model Number	1866655
Connectivity Technology	Bluetooth
Compatible Devices	Trolling Motor, Anchor, Fish Finder, Other One-Boat Network Devices
Max Number of Supported Devices	1 (remote to system, system supports up to 3 remotes)
Controller Type	Button Control
Button Quantity	4 customizable buttons
Power Source	2 AA batteries (included)
Special Features	Lightweight, Waterproof
Included Items	Wireless Remote, Lanyard, Carabiner, AA Batteries (2)

WARRANTY INFORMATION

This Minn Kota Advanced GPS Navigation Wireless Remote is covered by a**2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the official Minn Kota warranty documentation or contact customer support.

SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official Minn Kota website or contact their customer service department. Contact information can typically be found on the Minn Kota website or in the packaging materials.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question