

Scoreboard Operator's Instructions

Handheld Control (HHC) – Pitch Count



Thank You

Thank You for choosing Nevco Sports LLC. We appreciate your business.

The following instructions will help you become familiar with the operation and features of the scoreboard system.

Please take a few minutes to study this manual, and to practice with the control.

If you ever have any questions or comments, please call or email us.

NEVCO GUARANTEE

To view or receive the most recent copy of the Guarantee, please visit our website, www.nevco.com or call 1-618-664-0360.

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Overview

The Handheld Controller provides easy control of game statistics and timing through a simple keypad interface with two information displays. This guide explains how to use each button and interpret the display screens.

Display Screens

Startup

When you power on your Nevco ONE handheld controller, you'll first see the "NEVCO SPORTS ONE" splash screen for approximately two seconds. The device automatically checks battery levels and displays warnings if batteries are low or critically depleted. If battery power is sufficient, the controller begins searching for nearby Nevco receivers. If the device is already configured to a ONE receiver, "Connecting to: [serial]" while establishing communication with the receiver. Once connected, you may be prompted to select from available activities to start.

Number Entry

To enter numbers, like Player number:

- Use the keypad:
- Buttons 1-9 for respective digits
- Center bottom button for 0
- The cursor shows the current digit position
- Press **Enter** to confirm
- Press **Back** to cancel

Pitch Count Controller Operation Guide

Note: This is a specialized controller for tracking pitch counts in baseball games.

Display Screens

Main Display

This controller shows pitch-related information:

- Current pitch count for the pitching team
- Pitcher identification
- Running total of pitches thrown

Button Functions

Primary

The controller has simplified buttons for pitch counting:

Label	Function
PITCH	Increment pitch count by 1
STRIKE	Record a strike (increments pitch count)
BALL	Record a ball (increments pitch count)
RESET	Reset pitch count (new batter or inning)
PITCHER	Change pitcher number
CLEAR	Clear all pitch data

Operation Guide

Basic Pitch Counting

- Press PITCH for each pitch thrown to increment the total count.
- Alternatively, use STRIKE or BALL buttons which also increment the pitch count.

Pitcher Management

- Press PITCHER to change the active pitcher number.
- Pitch counts are tracked separately for each pitcher.

Reset Functions

- Press RESET when a new batter comes to the plate.
- Press CLEAR to reset all pitch data (new game or pitcher change).

Automatic Functions

- Tracks total pitches per pitcher for the game.
- Maintains running count throughout innings.
- Integrates with main baseball scoreboard system.

This controller works in conjunction with the main baseball HHC for complete game management.

Options Menu

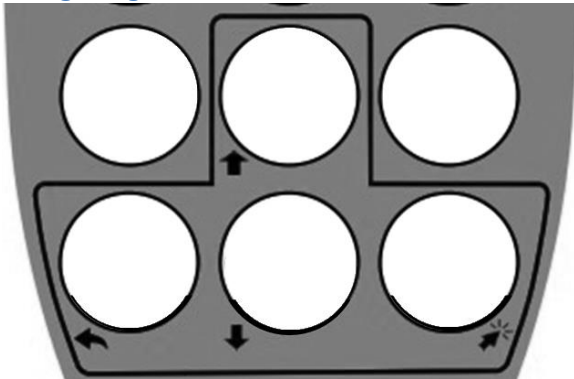
The NEVCO ONE handheld controller features an Options Menu for accessing device information and configuring system settings. This menu provides access to battery status, device configuration settings, and system details.

Accessing

To access the Options Menu:

- Press the "Options" button (located at the center bottom) from any screen.

Navigating



Keypad Navigation

Utilize the Up and Down buttons to navigate through different options.

- Press Enter to select the highlighted option.
- Press Back to return to the previous screen.

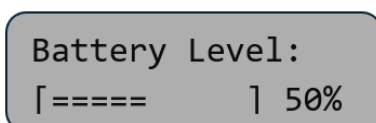
Available Options

The Options Menu includes the following selections:

Battery

This option displays current battery level information with visual battery indicator illustrates the approximate remaining charge.

This screen enables you to monitor your device's battery status to prevent depletion during critical operations.



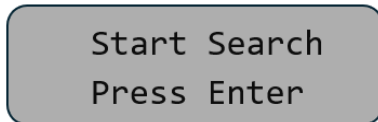
Battery Level

Note: The battery is also checked at startup and will display a warning when it is at or below 20%.

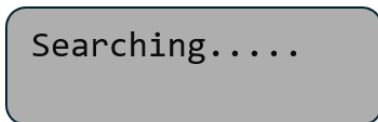
Configure

This option allows setup and connection to a receiver:

- Select this option to initiate a search for available receivers.
- The screen will display "Start Search" and "Press Enter".

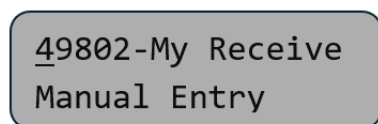


- Upon confirmation, the system will search for nearby NEVCO ONE receivers.



When receivers are detected, you can:

- Choose from a list of discovered receivers (displayed by serial number and name).
- Choose "Manual Entry" to manually input a receiver's serial number.



This functionality is essential for:

- Initial controller setup.
- Connecting to a different receiver.
- Troubleshooting connection issues.

About

This screen provides crucial device information:

- Serial Number: The unique serial number of your controller.
- Model: The model designation of your controller.

This information is often required when contacting technical support or identifying your specific device.

Help

This screen offers contact information for NEVCO technical support:

- Support Phone Number: 1-888-212-8185.

Contact this number if you encounter unresolved issues with your device despite consulting the manual or configuration options.

Specifications

• Small and light weight (fits in or clips to pocket) • Electronic Team Name and Caption Support • Tactile confirmation of key pressed • High visibility transfective display • Convenient wireless operation • Built in wireless signal strength meter • Power conservation circuitry • Built in battery meter • Long battery life • Uses inexpensive, readily available AA batteries • Sealed keyboard • No slip grip • Ergonomic single hand operation • Internal antenna • Mate multiple controls to same scoreboard • Operate multiple scoreboards • Retrofits to existing wired installations	Size: Approximately 3¼" x 5½" x 7/8" Weight: 5½ oz. (including batteries) Keypad: 12 keys Display: 32 character LCD Power Requirements: Two AA cells (included) Operating Distance: 1000 feet (clear line of sight) Receiver Output: One BNC connector (supports two loads with up to 1000 ft. coax each) Operating Temperature: 0°F to 150°F Certifications: FCC Part 15 Class B CE RoHS
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Compliance

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.

The user is cautioned that changes and modifications made to the equipment without the approval of Nevco could void the user's authority to operate this equipment.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: This device may not cause interference. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : L'appareil ne doit pas produire de brouillage; L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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The source code for the open-source software used in this product is available upon request. To obtain a copy of the source code, please send a written request to the following address:

NEVCO, Inc.

301 East Harris Avenue

Greenville, IL 62246-2151 USA

Please include your name, address, and the specific software for which you are requesting the source code. We will respond to your request as soon as possible.