





Cat. No. 26-447

# 4-Fire Button Analog Joystick w/ Throttle and 4-Way Hat Switch



## **FEATURES**

You can enjoy the fun and versatility of your new PC compatible 4-Fire Button Analog Joystick with your computer game software. It gives you comfortable and accurate control for any game software that requires a joystick.

Your joystick's features include:

Four Fire Buttons — let you load/select weapons, assign targets, select cockpits.

**Turbo Speed Selector** — gives you two turbo speed options, 1 for a lower speed and 2 for a higher speed.

Turbo Switch — lets you turn on or off the turbo function easily.

Hat Switch (knob) — lets you change the point of view outside the cockpit, change direction, or control altitude.

**Hat Switch Selector** — offers the flexibility to have the hat switch on or off depending on your game's software/hardware requirements.

Throttle Control (gear stick) — gives you control over incremental game functions such as increasing and decreasing speed.

Throttle Selector — offers the flexibility to have the throttle switch on or off depending on your game's software/hardware requirements.

X-/Y-Axis Trim Controls — give you extra fine-tuning to center the joystick.

Four Suction-Cup Stabilizers — keep the joystick firmly in place when the action gets hot!

### COMPATIBILITY

#### **Hardware**

Your joystick works with IBM® and compatible PCs equipped with a joystick port, using the industry-standard 15-pin D subminiature connector.

Note: Joystick ports are also available on game cards and enhanced sound cards.

#### Software

You can use your joystick with any PC compatible software written to support a joystick. Your joystick is completely compatible with CH FLIGHTSTICK PRO®.

#### PREPARATION

## Connecting Your Joystick

#### Cautions:

- Turn off your computer's power before you connect or disconnect your joystick from the joystick port.
- · When connecting or disconnecting your joystick, always grasp the connector and not the cable.
- Do not pull or stretch your joystick's output cable.

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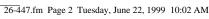














Follow these steps to connect your joystick.

- 1. Turn off your computer.
- 2. Plug your joystick's connector into the joystick port.

**Note**: If you have two joystick ports, you can use either port, A or B. Most software, however, uses the top (A) port for the primary joystick. Refer to your software's user's manual.

3. Turn on your computer and run your software game program.

### CENTERING THE JOYSTICK

Your joystick has a spring-loaded self-centering system that returns the control stick to its center position when you release it. Before you use the joystick for the first time, or after you have used it for a while, this center position might require fine-tuning.

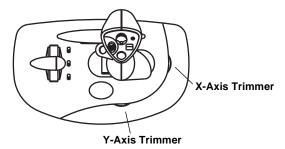
## **Software-Controlled Joystick** Centering

Most joystick-compatible software includes a calibration routine to automatically center a joystick. If your software has this routine, refer to the application's software manual for instructions on how to select the joystick as your input device. Then follow the program's instruction screens (which generally appear within the set-up portion of the program) to define the limits of the joystick's range.

If the software's joystick-calibration routine does not automatically center the joystick, see "Manual Joystick Centering" to manually adjust the appropriate trimmer (X- or Y-axis).

## Manual Joystick Centering

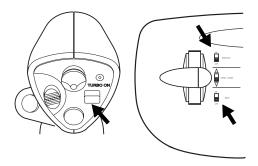
Use the X- and Y-axis trimmers to manually center the joystick if your software does not include its own calibration routine, or if the routine does not center the joystick.



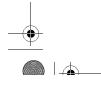
The X-axis trimmer adjusts left/right centering, and the Y-axis trimmer adjusts up/down centering. Slowly slide each trimmer until your software's display shows that your joystick is centered.

## Configuring/Centering the Joystick in Windows® 95/98

- 1. From the **Start Menu**, select **Settings**, then click on Control Panel.
- 2. Double-click on the joystick icon.
- 3. To configure the joystick with the hat switch, select CH FLIGHTSTICK PRO, then switch THROTTLE to ON, HAT to ON and TURBO ON to off.



- 4. Click on Properties.
- 5. Click on Calibrate and follow the instructions in the windows that appear.









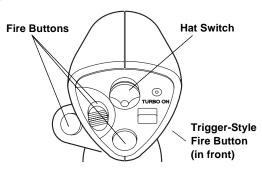






## OPERATION

The joystick comes with a range of control buttons (such as the fire buttons) that have different applications depending on your game program. Check with your game's software guide to find out which functions work with the joystick's buttons.



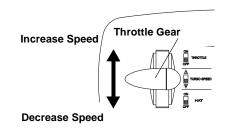
Caution: Do not use excessive pressure on the control stick or fire buttons.

## **Using the Throttle Control**

The throttle control lets you adjust your aircraft or vehicle's speed without having to use your keyboard, so you can keep your eyes on the screen.

Follow these steps to use the throttle control.

- 1. Set THROTTLE to ON.
- 2. Run your game software's joystick calibration program and set up for throttle use.
- 3. During game play, move the throttle gear stick forward to increase your speed, or backward to reduce it.



Note: The throttle control function can change, depending on the game you play. Always read your game's user's manual.

## Using the Center Hat Switch

The center hat switch has several functions based on your game software's features. Most games set the hat switch as a directional viewer, but some games set the switch to control speed or direction.

Follow these steps to use the center hat switch.

- 1. Set the **HAT** selector to **ON**.
- 2. Run your game software's joystick calibration program and set up for hat switch use.
- 3. During game play, push the center hat switch knob up, down, left, or right depending on your game's features.

### CARE

To enjoy your joystick for a long time:

- Keep the joystick dry. If it gets wet, wipe it dry immediately.
- Use and store the joystick only in normal temperature environments.
- Handle the joystick gently and carefully. Don't drop it.
- · Keep the joystick away from dust and dirt.
- · Wipe the joystick with a damp cloth occasionally to keep it looking new.

Modifying or tampering with the joysticks's internal components can cause a malfunction and invalidate its warranty. If your joystick is not performing as it should, take it to your local RadioShack store for assistance.

Note: Don't take your joystick apart (doing so voids the warranty).















#### **Limited Ninety-Day Warranty**

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This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

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