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SCUF ENVISION V1

SCUF ENVISION V1 Wired PC Gaming Controller User Manual

Model: 601-178-01-001-NA

INTRODUCTION

The SCUF ENVISION V1 Wired PC Gaming Controller is engineered to provide a superior gaming experience for PC users. It features advanced customization options, including remappable inputs, mechanical buttons, and iCUE software integration for personalized control and performance. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your controller.

SETUP

Connecting the Controller

To begin, connect your SCUF ENVISION V1 controller to your PC using the provided USB cable. Ensure the connection is secure. For initial setup and full functionality, the Corsair iCUE software is required. Download and install the latest version of iCUE from the official Corsair website.

iCUE Software Overview

The iCUE software allows for comprehensive customization of your controller. This includes mapping buttons, adjusting thumbstick and trigger response curves, and personalizing the RGB lighting strip. Ensure your controller's firmware is up to date through the iCUE software settings.

Video: SCUF ENVISION Product Overview. This video provides a general overview of the SCUF ENVISION controller's features and capabilities.

OPERATING YOUR CONTROLLER

Remappable G-Keys

The controller features five fully remappable G-Keys (G1-G5) located on the front. These keys can be assigned to any PC shortcut or macro via the iCUE software, providing quick access to commands without lifting your thumbs from the thumbsticks.



Image: Five Programmable G-Keys. These keys offer additional customizable inputs for enhanced gameplay.

Remappable Back Paddles

Four remappable paddles are located on the rear of the controller. These paddles allow you to execute commands typically assigned to face buttons (A, B, X, Y) or other functions, keeping your thumbs on the thumbsticks for faster reactions and improved control.

REMAPPABLE PADDLES



Image: Remappable Paddles. The four rear paddles can be customized for various in-game actions.

SAX Buttons

Two unique side-mounted SAX buttons provide additional configurability. These buttons are positioned for natural finger placement, offering more input options for complex commands or macros.

OMRON Mechanical Buttons

The ABXY face buttons and D-Pad utilize OMRON mechanical switches. These switches provide a crisp, tactile, mouse-like click for instant and responsive activations, enhancing precision and feedback during gameplay.

MOUSE-LIKE MECHANICAL SWITCHES



Image: Mouse-Like Mechanical Switches. Experience precise and responsive clicks with OMRON mechanical buttons.

RGB Lighting Strip

The integrated RGB light strip can be customized through the iCUE software. You can match the lighting to your gaming setup or create unique visual effects.

CUSTOMIZATION

iCUE Software Integration

The iCUE software is central to unlocking the full potential of your SCUF ENVISION V1 controller. It allows you to:

- Map G-Keys to any PC shortcut.
- Tailor thumbstick and trigger response curves to your exact gaming style.
- Customize the RGB Lighting Strip to match your preferences.



Image: iCUE Software Interface. Customize your controller's performance and aesthetics.

Recalibrating Your Controller

If you experience issues with thumbstick drift or inconsistent trigger responses, recalibrating your controller through the iCUE software can resolve these problems. Follow the steps outlined in the video below for a complete recalibration process.

Video: SCUF ENVISION - How to Recalibrate. This official video guides you through the process of recalibrating your SCUF ENVISION controller's thumbsticks and triggers using iCUE software.

MAINTENANCE

To ensure the longevity and optimal performance of your SCUF ENVISION V1 controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller regularly. Avoid using harsh chemicals or abrasive materials that could damage the surface.
- **Cable Care:** Handle the USB cable with care. Avoid sharp bends or excessive pulling that could damage the cable or the controller's port.
- **Storage:** Store the controller in a clean, dry place away from extreme temperatures and direct sunlight when not in use.

TROUBLESHOOTING

If you encounter issues with your SCUF ENVISION V1 controller, refer to the following common troubleshooting steps:

- **Connectivity Issues:** Ensure the USB cable is securely connected to both the controller and your PC. Try a different USB port or cable to rule out connection problems.
- **iCUE Software Malfunctions:** If iCUE is not recognizing the controller or settings are not applying, try restarting the iCUE software or your PC. Ensure iCUE and your controller's firmware are updated to the latest versions.
- **Inconsistent Button/Thumbstick Response:** Perform a controller recalibration through the iCUE software. Refer to the 'Recalibrating Your Controller' section for detailed instructions.
- **Unresponsive Buttons/Paddles:** Verify that the buttons and paddles are correctly mapped in the iCUE software. If the issue persists, a factory reset or contacting customer support may be necessary.

SPECIFICATIONS

Feature	Detail
Model Number	601-178-01-001-NA
Connectivity	Wired (USB)
Remappable Inputs	5 G-Keys, 4 Back Paddles, 2 SAX Buttons
Button Type	OMRON Mechanical (ABXY, D-Pad)
Software Compatibility	Corsair iCUE
Product Dimensions	6.5 x 4.23 x 2.5 inches
Item Weight	8.5 ounces

WARRANTY AND SUPPORT

This product is covered by a standard return policy, typically 30 days from the date of purchase when purchased through Amazon. For detailed warranty information, technical support, and additional resources, please visit the official SCUF Gaming website or contact Corsair customer support. Keep your proof of purchase for any warranty claims.