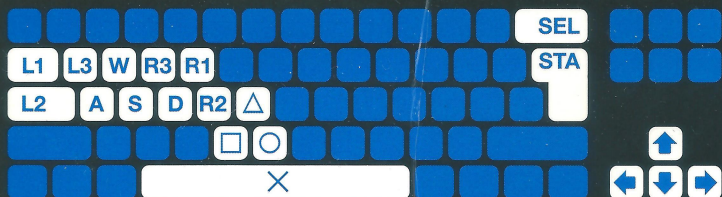




## QUICK REFERENCE

### CONTROL KEYS



Left Stick W A S D

X SPACE

O B

□ V

△ G

L1 TAB

L2 CAPS LOCK

L3 Q

Select BACKSPACE

Start ENTER

R1 R

R2 F

R3 E

D-Pad  
↑  
← ↓ →

### PROGRAMMING

Hold **ESC** key.

Press the control key (see above).

Press the destination key or mouse button.

Release **ESC** key.

Saving:

**ESC** + **F1** to **F8** overwrites original!



## QUICK REFERENCE

### ADVANCED FEATURES

#### Deadzone

**ESC** + **0** to **9** [0 = 0, 9 = 90]

Fine tuning with **ESC** + **+** or **-**

#### Invert Mouse Y axis (up/down)

**ESC** + **Page Up** or **ESC** + **Page Down**

Swap Move and Look **ESC** + **Insert** or **ESC** + **DEL**

Factory Default **ESC** + **Ctrl** + **Alt** + **DEL**

### GAME PRESETS

- F1 SOCOM II: US Navy SEALs
- F2 Medal of Honor: Frontline
- F3 Time Splitters 2
- F4 James Bond 007: Nightfire
- F5 Tom Clancy's Rainbow Six 3
- F6 Ghost Recon: Jungle Storm
- F7 Return to Castle Wolfenstein
- F8 REZ

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This product is NOT supported by the creators of the above listed games.

- F11 Blank Preset (for advanced programming)
- F12 Standard Preset (matches Control Key table)

Use the Standard Preset (F12) for easy navigation through menus.

# Quick Start Guide

## SmartJoy® FRAG™

For Sony® PlayStation®2 and Microsoft® Xbox®

English  
Français  
Deutsch  
Español



## Introduction

SmartJoy® FRAG™ is a unique adapter that allows you to connect standard PS/2 compatible mice and keyboards to your PlayStation®2 or Xbox® console. You will be able to enjoy First Person Shooters (FPS), or any other game where targeting is important, the way they are meant to be played.

Both versions of the SmartJoy® FRAG™ are fully programmable and come with pre-installed key configurations for the best games available on PS2® and Xbox®. Advanced features such as Deadzone adjustments and mouse control inversion guarantee best gaming experience with your favorite titles.

## Quick Start

### 1. Connect Keyboard and Mouse to SmartJoy® FRAG™

- Insert the PS/2 connectors of your Keyboard and Mouse into the SmartJoy® FRAG™ ports at the front side.
- Connect your Mouse to the right port and the Keyboard to the left port. Similar to your PC, the ports come colored and have a small symbol at the top.

### 2. Connect SmartJoy® FRAG™ to your Console

- With the mouse and keyboard inserted, connect the SmartJoy® FRAG™ to your console. Any available controller port will work.
- LEDs on the keyboard indicate if SmartJoy® FRAG™ is ready to use, and if keyboard and mouse are both properly connected (see Keyboard LED Status Information for more about LED status).

### 3. Load Game Presets (Key Assignments)

- Before starting to play your game, press "F1" – "F8" to load the game preset for the title you are about to play. Refer to the Game Preset Overview document.
- For easier navigation of menus, you can use the Standard Preset ("F12").
- Optionally you may now customize or fine tune your SmartJoy® FRAG™.

## Programming Mode

### Configure your own Key / Mouse Assignments

- The "ESC" and "F1" - "F12" keys are used as programming keys and can therefore not be used for in-game action.
- Before customizing your key assignments, load the preset you are about to modify:

"F1" – "F8"	Pre-installed game titles
"F11"	Blank (for advanced users)
"F12"	Standard (matches Control Key table)

- Hold the "ESC" key to enter programming mode.
- Press the control key you would like to assign to a keyboard or mouse button (while still holding "ESC"). See control keys table on quick reference card.
- Press the destination key or mouse button that will hold your desired function in the future (while still holding "ESC").
- Release the "ESC" key.

### Save your own Key Assignments

- The current active key assignments can be saved into one of the eight available memory slots by holding "ESC" and pressing the desired function key ("F1" - "F8").
- Please note that you will overwrite the factory pre-installed game title by saving your assignments. SmartJoy® FRAG™ can be reset to Factory Default using a special key combination.

## Optional Steps and Additional Features:

### Adjust Controller Sensitivity

Most games have advanced Game Settings or a Controller Setup menu, where you can change the look sensitivity of controllers. A lower value will result in a slow but precise movement in the game. With SmartJoy® FRAG™ it is recommended to set a higher sensitivity as when playing with a standard controller. This will ensure a more PC like mouse experience.

Some games (such as Max Payne@2) have a Fast Look button you can push while playing. With the SmartJoy® FRAG™, you could map this function to the "Break" key. The "Break" key has no release function, and you would only need to press it once when you start the game, until you use the "ESC" (Program) key again.

### Adjusting the Deadzone

Deadzone - This is a zone within an axis range that it is interpret as being at rest. A range is given here, as slight movements on the controller around the rest state should not trigger actions.

Every game has its unique Deadzone which can be determined. Once found, the Deadzone can be saved with your key assignments into an available memory slot.

- Adjust the Deadzone with "ESC" & "0" to "9" (0 = 0, 9 = 90).
- Fine tune the Deadzone with "ESC" & "+" or "-".
- Most games work with a Deadzone between 30 and 50.
- Optionally: Save Deadzone with "ESC" & "F1" - "F8".

## Invert Mouse Controls

- Invert Mouse Y axis (up/down):

Activate: "ESC" & "Page Up"

Deactivate: "ESC" & "Page Down"

- Swap Move and Look, the Mouse controls the left analogue stick (to be used with games such as Silent Scope®):

Activate: "ESC" & "Insert"

Deactivate: "ESC" & "Delete"

## Keyboard LED Status Information

LEDs on the keyboard indicate the status of SmartJoy® FRAG™.

- Left (Num Lock): Adapter is in idle mode, waiting for console.
- Center (Caps Lock): Keyboard attached and recognized.
- Right (Scroll Lock): Mouse is attached and recognized.

All three LEDs are active simultaneously when the Reset to Factory Default is in progress.

## Reset SmartJoy® FRAG™ to Factory Default

To reset your SmartJoy® FRAG™ into the state it shipped from the factory (Factory Default), use the following key combination. Loading the factory default overwrites all your customizations and can take up to 5 seconds. Do not remove or power down console while the reset is in progress to avoid malfunction.

- "ESC" & "Ctrl" & "Alt" & "Delete"

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# Game Presets Table

## SmartJoy® FRAG™

For the following PlayStation®2 Game Titles:

SOCOM II: US Navy SEALs	F1
Medal of Honor: Frontline	F2
Time Splitters 2	F3
James Bond 007: Nightfire	F4
Tom Clancy's Rainbow Six 3	F5
Ghost Recon: Jungle Storm	F6
Return to Castle Wolfenstein	F7
REZ	F8

All game titles are used in reference only.  
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**F1 SOCOM II: US Navy SEALs**

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Execute command	E	Right Button
O	Command Teammates	F	
□	Jump	SPACEBAR	
Δ	Change Stance	Left SHIFT	
R1	Fire Weapon/Grenade		Left Button
R2	Weapon Selection		Middle Button
R3 (R-Thumb)	Reload	R	
L1	Quick Sel. Primary	TAB	
L2	Quick Sel. Secondary	CAPS LOCK	
L3 (L-Thumb)	Change Fire Rate	Q	
START	Pause	ENTER	
SELECT	Tacmap / Objectives	BACKSPACE	
D-Pad Up	Zoom Sniper Scope	CURSOR UP	Scroll Up
D-Pad Down	Zoom Out	CURSOR DOWN	Scroll Down
D-Pad Left	Peek Left	CURSOR LEFT	
D-Pad Right	PeekRight	CURSOR RIGHT	

Deadzone = 45

**Recommended In-Game Settings:**

Controller Configuration = Precision Shooter

Invert Pitch = OFF

## F2 Medal of Honor: Frontline

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Action	F	
O	Next Weapon		Scroll Up
□	Prev. Weapon		Scroll Down
Δ	Jump	SPACEBAR	
R1	Fire Weapon		Left Button
R2	Reload	R	
R3 (R-Thumb)	Melee Attack	E	
L1	Aim		Right Button
L2	Crouch		Left SHIFT
L3 (L-Thumb)	Center View		
START	Objectives / Pause	ENTER	
SELECT	Call HQ	BACKSPACE	
D-Pad Up	Sniper Zoom In	Q	
D-Pad Down	Sniper Zoom Out	CAPS LOCK	
D-Pad Left	Hud On/Off	TAB	
D-Pad Right			

Deadzone = 45

**Recommended In-Game Settings:**  
 Controller Layout = MOH Sharpshooter

## F3 Time Splitters 2

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Activate	SPACEBAR	Middle Button
O			
□			
Δ	Reload	R	
R1	Alternate Fire		Right Button
R2	Fire Weapon		Left Button
R3 (R-Thumb)			
L1	Crouch	Left SHIFT	
L2	Aim / Scope	E	
L3 (L-Thumb)			
START	Menu	ENTER	
SELECT	Status	BACKSPACE	
D-Pad Up	Sniper Zoom In	Q	
D-Pad Down	Sniper Zoom Out	CAPS LOCK	
D-Pad Left	Next Weapon		Scroll Up
D-Pad Right	Prev. Weapon		Scroll Down

Deadzone = 30

**Recommended In-Game Settings:**

Controls = Classic  
 Inverse Look = Off

## F4 James Bond 007: Nightfire

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Crouch	Left SHIFT	
O	Alternate Fire	F	Middle Button
□	Reload / Action	R	
Δ	Jump	SPACEBAR	
R1	Fire Weapon		Left Button
R2	Reload / Action		
R3 (R-Thumb)			
L1	Manual Aim		Right Button
L2	Next Weapon		
L3 (L-Thumb)			
START	Pause	ENTER	
SELECT	Vision Mode	BACKSPACE	
D-Pad Up	Next Gadget / ZOOM In	Q	
D-Pad Down	Prev.Gadget / ZOOM Out	CAPS LOCK	
D-Pad Left	Prev Weapon		Scroll Down
D-Pad Right	Next Weapon		Scroll Up

Deadzone = 64

## Recommended In-Game Settings:

Controller Setup: NightFire

Y-Axis = Normal

## F5 Tom Clancy's Rainbow Six 3

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Action / Quick Orders	SPACEBAR	
O	Reload	R	
□	Team Hold / Regroup	G	
Δ	Night - Thermal Vision	E	
R1	Fire-Use Weapon		Left Button
R2	Zulu-Go	F	
R3 (R-Thumb)	Zoom Weapon		Right Button
L1	Quick Weapon Switch		Scroll Up/Down
L2	Voice Order / MP Talk	Q	
L3 (L-Thumb)	Change Stance	Left SHIFT	
START	Pause	ENTER	
SELECT		BACKSPACE	
D-Pad Up	Open Door	CURSOR UP	
D-Pad Down	Close Door	CURSOR DOWN	
D-Pad Left	Peek Left	CURSOR LEFT	
D-Pad Right	Peek Right	CURSOR RIGHT	

Deadzone = 40

## Recommended In-Game Settings:

Button Setup = TYPE 1

Input: Look X/Y Sensitivity = 5

## F6 Ghost Recon: Jungle Storm

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Reload	R	
O	Action	F	
□	Cycle Weapon		Scroll Up/Down
Δ	Night Vision		Middle Button
R1	Fire Weapon		Left Button
R2	Quick Order	SPACEBAR	
R3 (R-Thumb)	Zoom		Right Button
L1	Command Map	TAB	
L2	Voice Command	CAPS LOCK	
L3 (L-Thumb)			
START	Pause / Menu	ENTER	
SELECT	Quick Select	BACKSPACE	
D-Pad Up	Stance Up	Left CTRL	
D-Pad Down	Stance Down	Left SHIFT	
D-Pad Left	Peek Left	Q	
D-Pad Right	Peek Right	E	

Deadzone = 40

## Recommended In-Game Settings:

Controls = Default  
Sensitivity = 10  
Reverse = Off

## F7 Return to Castle Wolfenstein

Controller	Function	Keyboard	Mouse
Left Stick	Move	W,A,S,D	
Right Stick	Look/Aim		Mouse Move
X	Activate	F	
O	Prev Weapon		Scroll Down
□	Next Weapon		Scroll Up
Δ	Zoom		Right Button
R1	Fire Weapon		Left Button
R2	Kick	G	Middle Button
R3 (R-Thumb)	Reload	R	
L1	Jump	SPACEBAR	
L2	Crouch	Left SHIFT	
L3 (L-Thumb)	Center View		
START	Menu	ENTER	
SELECT	Objectives (Q- / E+)	BACKSPACE	
D-Pad Up			
D-Pad Down	Flip View	CAPS LOCK	
D-Pad Left	Select Item	Q	
D-Pad Right	Use Item	E	

Deadzone = 31

## Recommended In-Game Settings:

Controls = Preset 1  
Auto Center View = Off  
Right Analog Stick X = Maximum  
Right Analog Stick Y = Maximum

## F8 REZ

Controller	Function	Keyboard	Mouse
Left Stick	Aim		Mouse Move
Right Stick			
X	Fire		Left Button
O	Overdrive		Right Button
□			
△			
R1			
R2			
R3 (R-Thumb)			
L1			
L2			
L3 (L-Thumb)			
START			
SELECT			
D-Pad Up			
D-Pad Down			
D-Pad Left			
D-Pad Right			

Deadzone = 32

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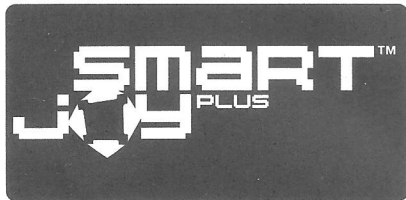
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SmartJoy® is committed in delivering first class USB and controller adapters for enhanced gaming experience since 1997. If you think about controller adapters, think SmartJoy.



### PlayStation®2 Controllers to PC & Mac

Connect PlayStation®2 Controllers to PC or Mac, including Dual Shock® and Dual Shock®2, Dance Pads and other Music Controllers, and most third game pads. Windows and other modern Operating Systems natively support the SmartJoy® PLUS and multiple adapters can be connected at the same time.



### Xbox® Controllers to PC & Mac

Use Xbox® Controllers on your PC or Mac using the SmartJoy®X. Play HALO® or any other PC game with real Xbox® feeling. Choose between numerous free Open and Closed Source drivers to get even the most exciting controllers hooked up to your computer, including Memory Cards and Headsets.



### Keyboard & Mouse to Xbox® and PlayStation®2

SmartJoy® FRAG™ is a unique adapter that allows you to connect standard PS/2 compatible mice and keyboards to your PlayStation®2 or Xbox® console. You will be able to enjoy First Person Shooters (FPS), or any other game where targeting is important, the way they are meant to be played.



### Super Nintendo® Joypad to PC & Mac

The Super SmartJoy® USB Adapter for SNES and SFC Controllers connects your favorite joypad or joystick to your computer, for perfect gaming with emulators and even native PC software or games. The Super Smartjoy® is fully compatible with SNES9x, MAME, GB/GBA and plenty of other emulators.



**Connect Mouse and Keyboard to your PlayStation2®**

-  **Especially designed for First Person Shooters**
-  **Pre-Installed perfect configurations for most FPS Best Sellers**

**SMART**™  
**JOYFRAG**

**Compatible with standard  
PS/2 Mouse and Keyboard**

for use with  
**Sony® PlayStation2®**





Connect Mouse and Keyboard to your PlayStation®2  
Especially designed for First Person Shooters  
PC-based comfort and acclaimed gameplay now on PlayStation®2  
Supports all keys on Keyboard and Mouse (including Scroll Wheel)  
Pre-Installed configurations for most FPS Best Sellers  
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Configurations parfaites pré-installées pour la plupart des FPS à succès  
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Emplea el ratón y la teclado del ordenador para su PlayStation®2  
Se recomiendan especialmente para el Egoshooter  
Confort del juego con su PlayStation®2 igual como al ordenador  
Se puede usar para todas teclas de teclado y todos los ratones  
Configuraciones ideales preinstaladas para los Egoshooters más conocidos  
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