

eeZee Mouse™ SWITCH

Data Sheet

Model #

EMS-101

FEATURES

- Clicks via Switch(es)
- Designed to fit the User
- Quick & Easy Setup
- Easy to Operate
- No Software Required
- Uses no processor resources
- Platform Independent (PC, MAC, Unix)
- Compatible with All Hardware & Software
- Works in conjunction with other mice, trackballs, touchpads, etc..
- Extended Warranty Options
- Custom Modifications available
- 2 Year Warranty
- CE ROHS



General Description

eeZee Mouse™ SWITCH is part of the eeZee Mouse™, family of computer input devices, that use a revolutionary Body Sensor for computer control. This remarkable product provides full mouse functionality and is engineered to integrate with each user's unique abilities. This sensational development frees the mouse functionality from the user's hand and allows the user to decide where best suits their needs.

These extraordinary devices are compatible with all hardware and software products. They are portable and interchangeable between laptops, desktops, MACs, PCs, and Unix systems, and can be used simultaneously with other pointing devices. Universal Design concepts allow us to provide special orders at a modest cost.

Cursor Control

The heart of this incredible system, a tiny Body Sensor, is usually worn and "tilted." Tilting on two axis' activates up/down and left/right cursor control. The sensor is "calibrated" to the user by initiating the home button, effectively operating as a joystick in space. It's MEMS technology provides extremely precise, fully proportional cursor control.

Weighing less than 2 grams, this tiny sensor can literally be worn from "head-to-toe" and activated by body movements, or mounted to an object, and manipulated by the user. The user decides how much or how little tilt is required to match their needs. An external home input jack is provided which can utilize an external switch (not included) to activate "Home". The possibilities for sensor placement and activation are limited only by the imagination.

SPECIFICATIONS

- Body Sensor
 - Size: .15" x .4" x .7"
 - Weight: < 2 grams
- Desktop Unit
 - Size: 5.5" x 4.0" x 1.5"
 - Weight: 7 ounces
 - All Inputs: 3.5mm N.O. contact
 - Operating Temp: 0 - 35C
 - ESD - Standard ESD Precautions



Tiny sensor can mount to eyeglasses

Button Functions (Click/Drag)

The SWITCH model utilizes external switches (not included) to control Button functions. Single, dual, sip/puff or two completely independent switches can be connected. Switches can be any type, style, or manufacturer using 3.5 mm Normally Open contacts.

Two switches can be used to control left & right button functions directly.

One switch can be configured to control both left & right functions. In this mode, the length of a switch closure determines which button function is generated, Left click, right click or drag.

The user decides how to configure the button functions.

- DIP switch selects between one or two switch functionality

System Requirements

- Electrical: Powered USB Port
- Software Compatibility:
 - Windows™ 8, 7, Vista, XP, ME, 2000, 98
 - OSX™ ; 8.0 and above,
 - Unix™ with HID Driver

Contents of Package

- eeZee Mouse™ SWITCH Desktop Unit
- Body Sensor
- USB Cable & Extension
- Operating Instructions



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