

LEPMIS Game Access Solutions

Unique Solutions for Unique People

Force Sensing Joystick - User Guide



INTRODUCTION

The Force Sensing Joystick (**SAP-FSJ**) allows a user with minimal finger strength to play Xbox and PlayStation games through the LEPMIS PS3-SAP Game Controller adapter.

USE AND SETTING UP

Plug the unit in to the PS3-SAP. The joystick can be made less or more sensitive to force applied: insert a small screwdriver into the arrow slot in the SINGLE TURN knob to the rear to make gradual small adjustments. NOTE - Take care not to break the knob by forcing it beyond the min and max end stops. To increase sensitivity further, replace the blue rubber cap with conical extension (available from LEPMIS at extra cost)

PROBLEM SOLVING


Common faults will eventually arise due to wear and tear on the sockets from repeated connection and disconnection of the plugs. This is unavoidable but the sockets should last a number of years before they need replacing.

Please contact your supplier of this unit for repairs or maintenance. Failing that, contact LEPMIS whose address and telephone number are listed on the last page of this user manual.

WARNING: This device must not be used for controlling a powered wheelchair or any device for human mobility or transportation.

DISPOSAL AND RECYCLING



This symbol  means that the unit must be re-cycled when no longer required. Please do not throw away in the general refuse. Please request from LEPMIS a pre paid envelope in which to return it, or take it to your council recycling facility.

CLEANING INSTRUCTIONS

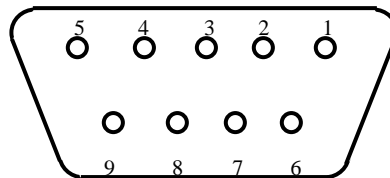
When necessary, the unit should be cleaned with a barely damp cloth, using only a tiny amount of household detergent. DO NOT USE abrasive products or solvents.

AVOID getting fluids or foreign material into the enclosure as this may cause corrosion and the unit may stop working. Failure of the unit in this way is not covered by the warranty.

TECHNICAL SPECIFICATION

Analogue Port Specification (Outputs are low impedance voltage sources)

6	Up/Down Output
8	Left/Right Output
5	+5v < 100mA
9	0v



Size: Enclosure 8cm long, by 6cm wide, by 4cm high (excl. cables)
Weight: 0.23 kg
Maximum Operating Voltage: Nom 5v dc.

User force range (blue rubber cap)

MIN SENSITIVITY =	25 to 250 grams
MAX SENSITIVITY =	15 to 40 grams

User force range (conical extension – optional at extra cost)

MIN SENSITIVITY =	10 to 150 grams
MAX SENSITIVITY =	10 to 20 grams

This User Guide has been written for the **LEPMIS SAP-FSJ** for computer game control purposes only, and is designed to meet the general requirements of the **Medical Devices Directive 93/42/EEC 14 June 1993**.

Supplied by:

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We hope you enjoy the use of this product, but please do so safely!



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