

**ORLA**

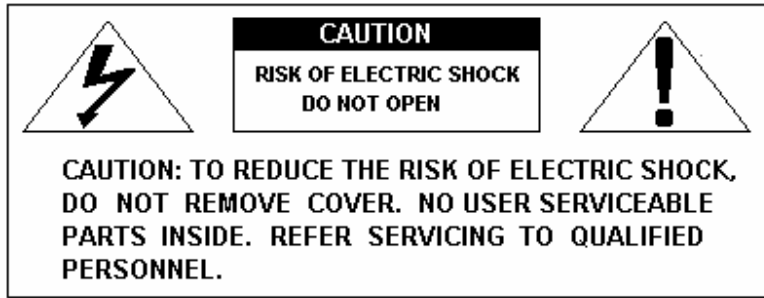
M u s i c a l   I n s t r u m e n t s

**MP13**

M I D I   P E D A L B O A R D

O w n e r ' s   M a n u a l

# SAFETY PRECAUTIONS AND INSTRUCTIONS



## WARNING

When using electric products, always follow basic precautions, including the following:

- 1 Read all of these instructions before using the product.
- 2 To reduce the risk of injury, close supervision is necessary when the product is used near children.
- 3 Do not use this product near water - for example, near a bathtub, washbowl, kitchen sink, in a wet basement, near a swimming pool, or the like.
- 4 The product should be located so that its location, or position, does not interfere with proper ventilation.
- 5 This product should only be located away from heat sources such as radiators, heat registers, and other products that cause heat.
- 6 The product should be connected only to the type of power supply described in the operating instructions, or as marked on the product.
- 7 This product may be equipped with a polarised plug. This is a safety feature. If you are unable to insert the plug into the outlet, contact an electrician to replace your obsolete outlet. Do not defeat the safety purpose of the plug.
- 8 Care should be taken so that objects do not fall, and liquids are not spilled, into the cabinet through openings
- 11 The product should be serviced by qualified personnel when:
  - a The power-supply cord or the plug has been damaged; or
  - b Objects have fallen, or liquid has been spilled, into the product or
  - c The product has been exposed to rain or
  - d The product does not appear to operate normally, or exhibits a marked change in performance, or
  - e The product has been dropped, or the cabinet damaged
- 12 Do not attempt to service the product beyond that described in the maintenance instructions. All other servicing should be referred to qualified service personnel.

### DISCLAIMER

The information contained in this manual has been very carefully revised. Due to the constant effort to improve the product, the product specifications might differ to those in the manual. The specifications are subject to modification without prior notice.

### TAKING CARE OF YOUR INSTRUMENT

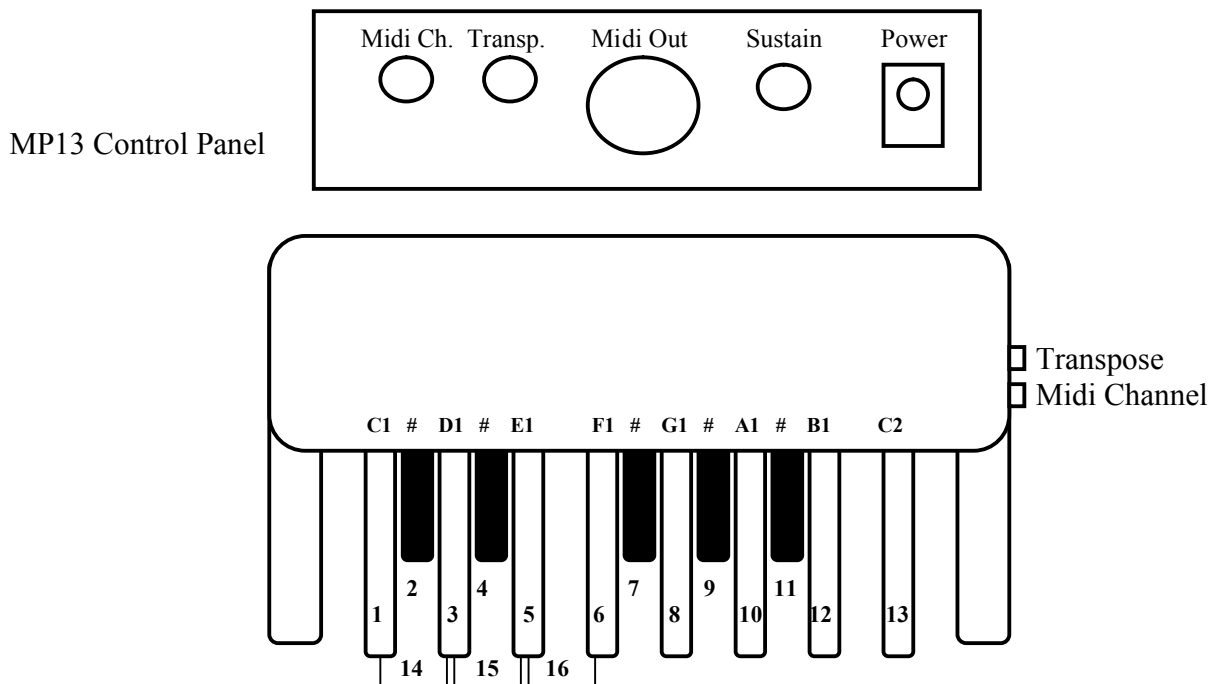
Your pedalboard is a fine instrument and deserves the most careful treatment.

Follow carefully the next few points, and it will operate at its best for many years.

- Never open the case and touch the internal circuits.
- Always switch the power Off after use.
- Use a cloth or a damp sponge. If the dirt is particularly persistent, use a neutral detergent to remove it. Never use solvents or alcohol.
- Do not place your instrument near electric motors, neon or fluorescent lamps as these may generate disturbances.
- In most cases you just need to change the position of the instrument to avoid interference.
- Keep your instrument away from dusty environments, high humidity, and high temperatures.
- Do not use on the same AC outlet with electrical appliances, neon lights or variable lighting system.
- Computer controlled instruments can be interrupted by spikes, surges and dropouts on the power line. If your instrument stops working because of a power line disturbance, switch it off for a few seconds and then switch it on again.

# ORLA MP13 MIDI PEDALBOARD

The MP13 is a 13 note pedalboard able to transmit Notes, Transpose, Octave Changes, Sustain. The pedalboard is set at Midi Channel 3 for standard use. Any of the 16 Midi Channels can be set if necessary.



## MIDI CHANNEL MAP

C1 – Ch.1	C#1 – Ch.2	D1 – Ch.3	D#1 – Ch.4
E1 – Ch.5	F1 – Ch.6	F#1 – Ch.7	G1 – Ch.8
G#1 – Ch.9	A1 – Ch.10	A#1 – Ch.11	B1 – Ch.12
C2 – Ch.13	C1+D1 – Ch.14	E1+F1 – Ch.15	G1+A1 – Ch.16

## CHANGING THE MIDI CHANNEL

If you wish to change the default Midi Channel nr.3 to a new Midi Channel, for example in Ch. 8, follow the instructions:

- 1 - Make sure that the instrument is switched ON by connecting the adapter power supply in the Power plug
- 2 - Press the MIDI CHANNEL push button and hold it.
- 3 - Press on the MP13 the G1 pedal to set the new Midi Channel.
- 4 - Release the MIDI CHANNEL push button.

The pedalboard is now set at Midi Channel nr.8.

The setting will be stored in the internal memory and it will be restored at power up.

## **TRANSPOSE**

It is possible to Transpose the natural key of C of the pedalboard. If you wish to change the key from C to F for example, follow the instructions:

- 1 - Make sure that the instrument is switched ON by connecting the adapter power supply in the Power plug .
- 2 - Press the TRANSPOSE push button and hold it.
- 3 - Press on the MP13 the F1 pedal to set the new key.
- 4 - Release the TRANSPOSE push button.

The pedalboard is now set at the key of F.

The setting will be stored in the internal memory and it will be restored at power up.

## **OCTAVE**

It is possible to Transpose the OCTAVE of the pedalboard. If you wish to change, for example, one (1) octave lower, follow the instructions:

- 1 - Make sure that the instrument is switched ON by connecting the adapter power supply in the Power plug .
- 2 - Press the TRANSPOSE push button and hold it.
- 3 - Press on the MP13 the C1 pedal to set the new octave.
- 4 - Release the TRANSPOSE push button.

The pedalboard is now set at one Octave Lower.

To set the pedalboard at the standard octave follow the above procedure but select the C2 pedal.

When in standard octave, to set the pedalboard at one Octave Up follow the above procedure but select the C2 pedal.

It is possible to select one or more Octaves Down or Up by pressing more than one time the related pedal.

The setting will be stored in the internal memory and it will be restored at power up.

## **SUSTAIN**

The MP13 will send midi code Hold when connected to its optional Sustain pedal.

## **POWER ADAPTOR**

The MP13 is designed to be used with any type of external adaptor within the 9 to 12 Volts providing that the adaptor has a matching plug to the MP13 .

