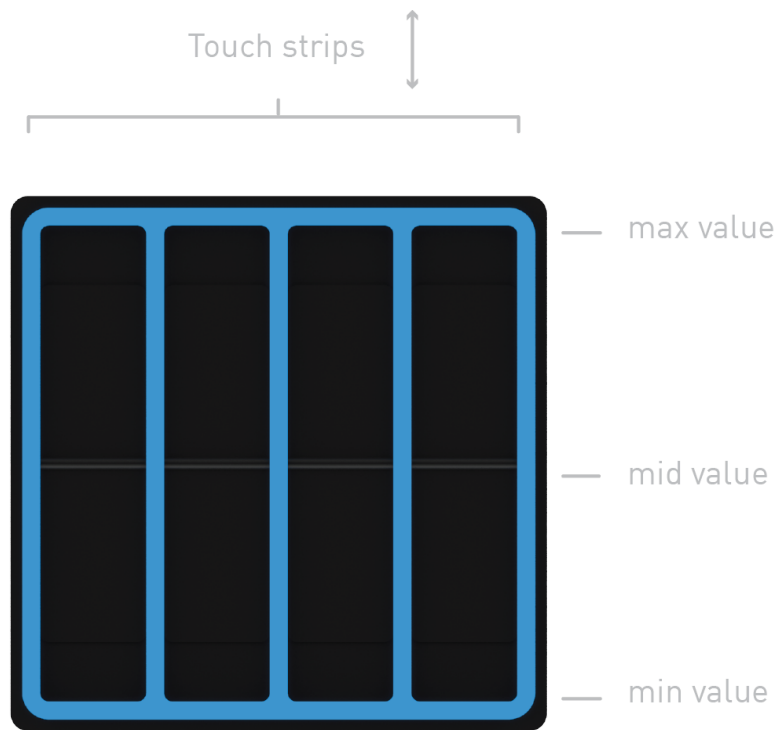


# STRIPS



Slide your fingers across the 4 strips to control any parameter. There are delimited tactile areas to easily access min, mid and max values. It can be used horizontally or vertically.

## Factory settings

### Module properties

Orientation : Vertical

### Midi Mapping

#### Strip 1 :

Midi Channel : 8  
Control change : 1  
Range : 0-127  
Direction : Natural  
Mode : Absolute  
14 Bits : off

#### Strip 2 :

Midi Channel : 8  
Control change : 2  
Range : 0-127  
Direction : Natural  
Mode : Absolute  
14 Bits : off

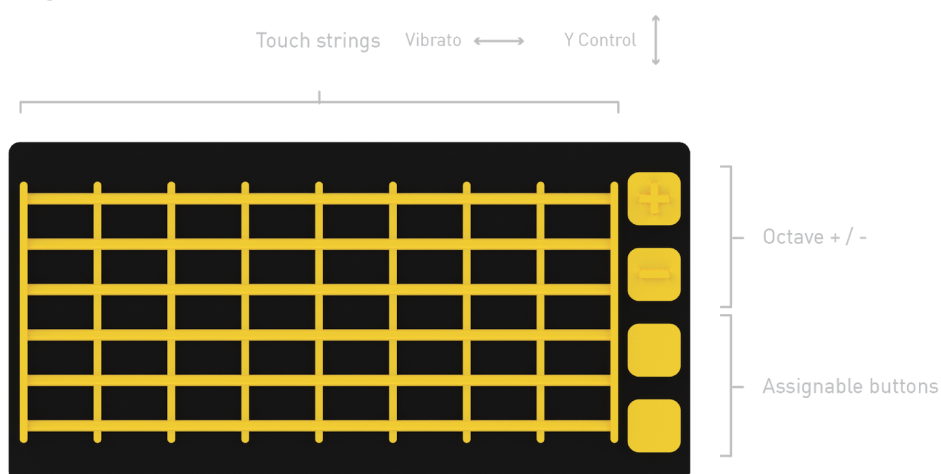
Strip 3 :

Midi Channel : 8  
Control change : 3  
Range : 0-127  
Direction : Natural  
Mode : Absolute  
14 Bits : off

Strip 4 :

Midi Channel : 8  
Control change : 4  
Range : 0-127  
Direction : Natural  
Mode : Absolute  
14 Bits : off

# FRETBOARD



With the Fretboard, you can play guitar or any strings instrument like never. The module has 6 strings and 9 frets plus octave +/- buttons and 2 configurables buttons. The strings can be tuned all together or individually (custom mapping). Vibrato and bending are switchable depending on the musician's intention.

## Factory settings

### Module properties

Vibrato : on

Bending : on

Aftertouch: off

MPE mode: off

Custom mapping : off

Pressure range : Low

MPE Channels : 1-16

Aftertouch : channel

Vibrato value : 1024

Bending value : 4096

### Midi mapping

#### Strings

Midi channel : 2

First note : E1

Tuning: Guitar (E-A-D-G-B-E)

Velocity : 50-127

Buttons (from top to bottom)

Button 1 (not configurable): Octave +

Button 2 (not configurable): Octave -

Button 3

Action : Channel selection

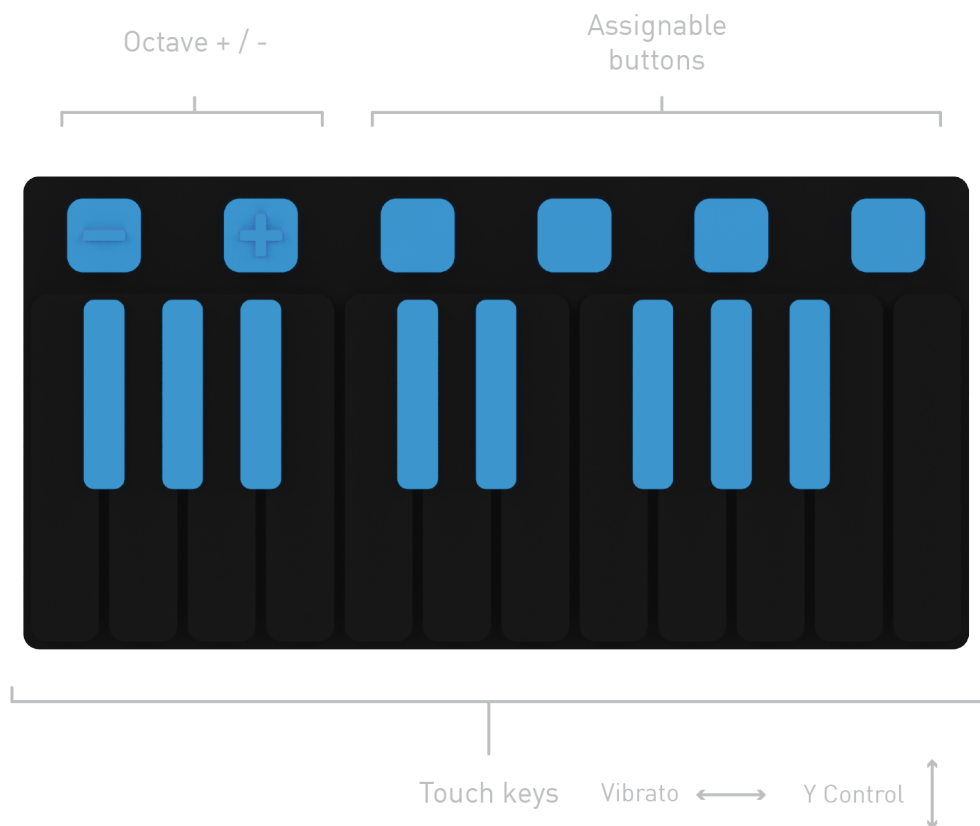
Value : 3

Button 4

Action : Channel selection

Value : 2

# SYNTH



The Synth is a 1,5 octave keyboard with octave +/- buttons and 4 configurable buttons. Aftertouch (channel or polyphonic aftertouch), natural vibrato (adjustable in the advanced setting) and extra control on the vertical axis (y control) gives it unique expressiveness.

## Factory settings

### Module properties

Vibrato: off

Glissando : off

Aftertouch : off

MPE : off

Pressure range : Low

MPE channels : 1-16

Vibrato value : 1024

Glissando : 24 semitones

After touch : Channel

### Midi mapping

Keys

Midi channel: 4

First note : 53 - F2

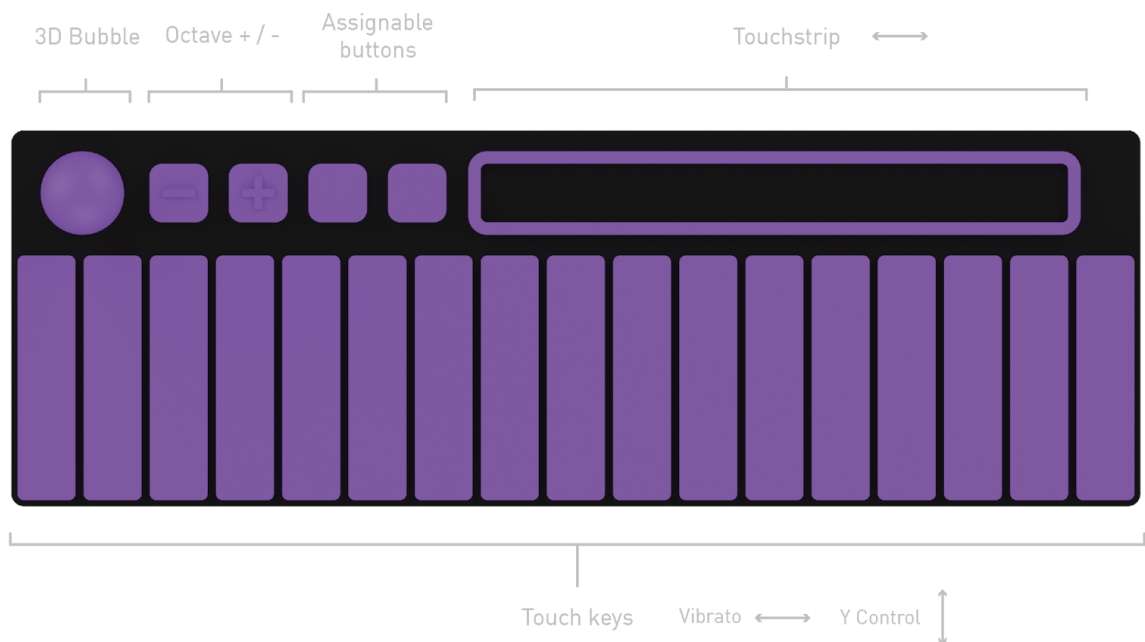
Velocity : 50-127

Y control: off

Buttons (*from left to right*) :

Button 1 (*not configurable*) : octave -  
Button 2 (*not configurable*) : octave +  
Button 3:  
    Action : Channel selection  
    Value : 4  
Button 4:  
    Action : Channel selection  
    Value : 5  
Button 5: sustain on/off  
Button 6: vibrato on/off

# SCALER



The Scaler has 17 keys which are perfect to play harp, vibraphone or any crazy lead synth. Many scales are available for an immediate play, you can even customize your own scale note by note with the custom mapping. A bubble and a long ribbon complete one of the most expressive module so far.

## Factory settings

### Module properties

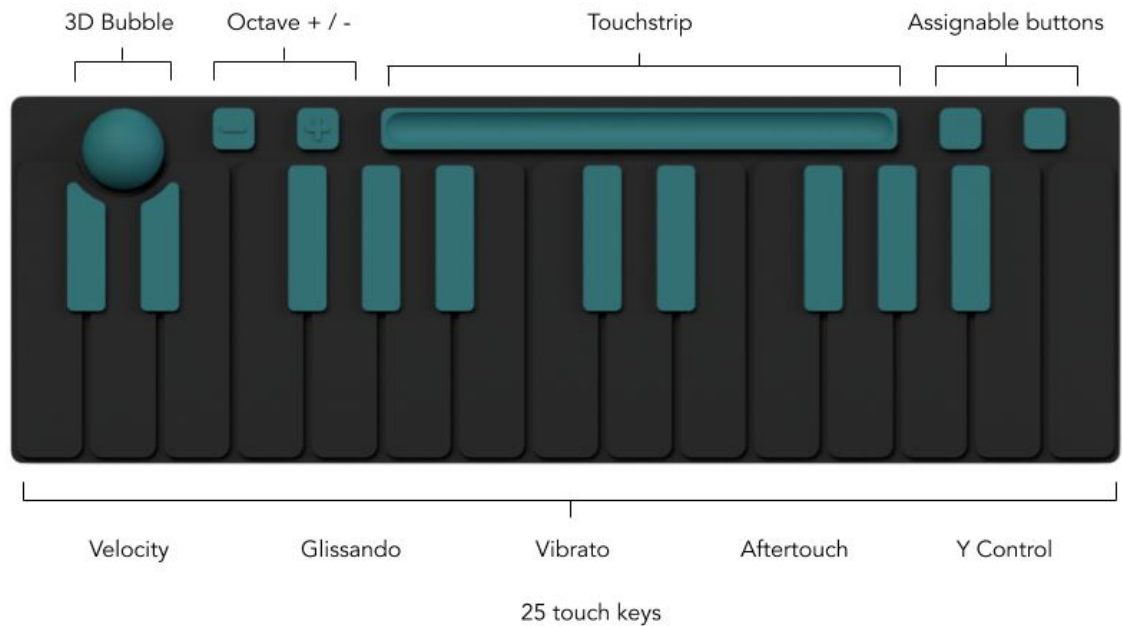
Vibrato: off  
Glissando : on  
Aftertouch: on  
MPE mode: off  
Custom mapping : off  
Pressure range : Low  
Vibrato : 1024  
Glissando : 24 semitones  
Aftertouch : channel

### Midi mapping

Bubble :  
X Channel : 10  
X Control change : 1  
X Range : 0-127  
Direction : Natural  
Start value : 64  
Y Channel : 10  
Y Control change : 2  
Y Range : 0-127  
Direction : Natural  
Start value : 64

Z Channel : 10  
Z Control change : 3  
Z Range : 0-127  
Direction : Natural  
Start value : 64  
Buttons *(From left to right)*  
Button 1 : Octave -  
Button 2 : Octave +  
Button 3 :  
    Action : Channel selection  
    Channel : 10  
Button 4 :  
    Action : Channel selection  
    Channel : 11  
Strip :  
    Action : Control change  
    Channel : 10  
    Control change : 4  
    Range : 0-127  
    Direction : Natural  
    Mode : Absolute  
    14 Bits : off  
Keys :  
    Channel : 10  
    First note : 52 - E2  
    Scale : Maj Penta  
    Velocity : 50-127  
    Y control : on  
    Y control change : 74  
    Y control range : 0-127  
    Direction : Natural  
    Y control mode : Absolute  
    14 Bits : off

# GRAND CLAVIER



The Grand Clavier has 25 expressive keys to subtly play any type of digital instruments.

The Glissando mode allows continuous pitch-bend between notes and open the door to microtonal interpretation.

The Grand Clavier is delivered with a tailor-made UVI Sound Pack including MPE expressive presets from acoustic instruments to electronic sounds.

## Factory settings

### Module properties

Vibrato: off

Glissando: on

Aftertouch: on

MPE mode: on

Pressure range : Low

MPE channels : 1-16

Vibrato value : 1024

Glissando value : 24 semitones

Aftertouch : polyphonic

### Midi mapping

Bubble :

Horizontal : off

Vertical : off

Z Channel : 12  
Z Control change : 3  
Z Range : 0-127  
Direction : Natural

Strip :

Action : control change  
Channel : 12  
Control change : 4  
Range : 0-127  
Direction : natural  
Mode : Absolute  
14 bits : off

Buttons *(From left to right)*

Button 1 :

Action : Sustain on/off

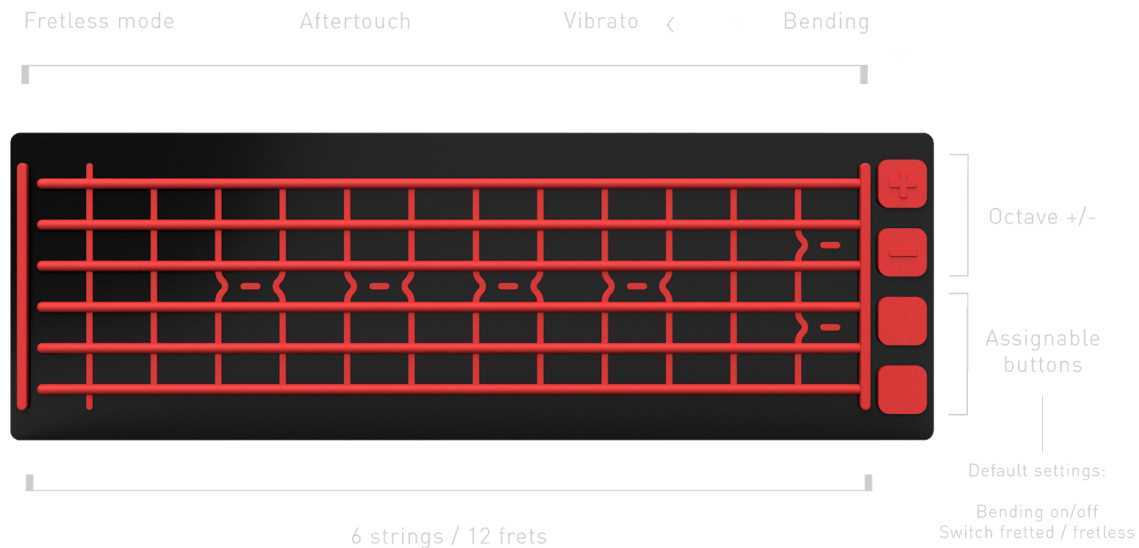
Button 2 :

Action : Glissando on/off

Keys :

Channel : 12  
First note : 48 - C2  
Velocity : 50-127  
Y control : On  
Y control change : 74  
Start value : 64

# GRAND FRETBOARD



Inspired by traditional string instruments and paired with a selection of sounds from the UVI catalogue, the Grand Fretboard module offers a unique playing experience in the digital world.

The silicone strings, which are responsive to velocity, vibrato and bending, express all the musician's playing nuances.

The optimized frets design allows fingers to slide over the strings and the introduction of the Fretless mode opens up new playing possibilities, especially for acoustic sounds.

The 2 configurable buttons allow you to quickly disengage the fretless mode in order to alternate the tonal and free play phases.

MPE Compatibility allows for unparalleled expressiveness, as several notes can evolve independently of each other.

## Factory settings

Fretless : on  
Vibrato : off  
Bending : off  
Aftertouch : off  
MPE : on  
Custom mapping : off  
Pressure range : Low  
MPE channels : 1-16  
Aftertouch channel  
Vibrato : 1024  
Bending : 800  
Fretless pitch range : 24 semitones

Strings :

Channel : NA

First note : 40-E1

Tuning : Guitar

Velocity : 50-127

Buttons *(From top to bottom)*

Button "+" : Octave +

Button "-" : Octave -

Button 1 :

Action : Channel selection

Channel : 3

Button 2 :

Action : Channel selection

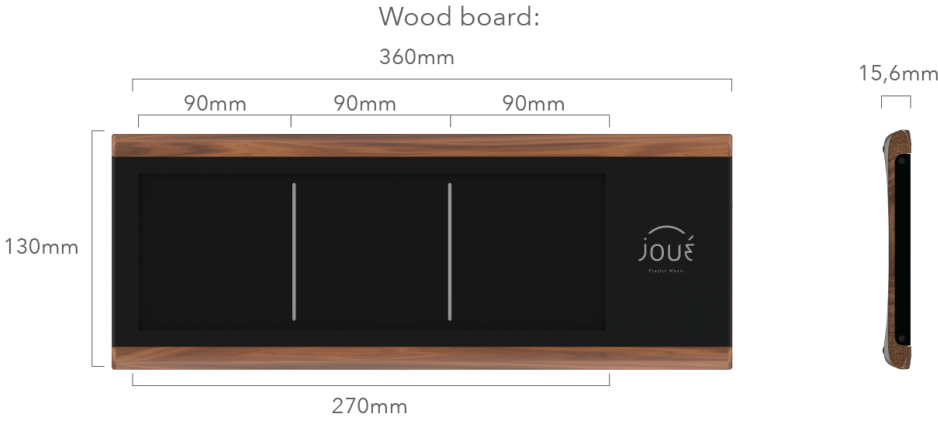
Channel : 2

## RE-CONNECT



Re-Discover your iconic machines thanks to the re-Connect MIDI cable. No computer, no external box needed. Plug the re-Connect cable to your Joué and it will send native MIDI messages without latency.

# 8. JOUE BOARD SPECIFICATION



Weight: 800g  
Connectivity: USB-C for datas and power supply  
Full midi compatibility over USB  
NFC reader in each slot to detect parameters embedded in the soft modules

## Modules:

