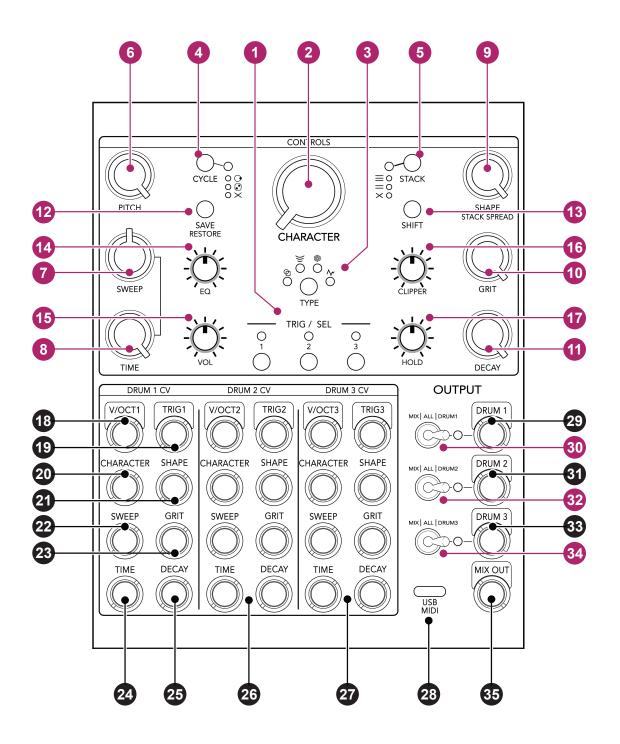
# TRINITY

DIGITAL DRUM SYNTH ARRAY

### **PATCH BOOK**









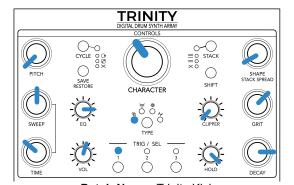
Press, Turn, Switch

Plug and Patch



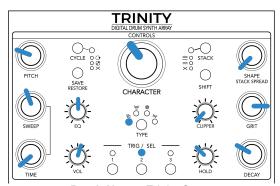
- Trig/Sel. Triggers the drum channel or use Shift + Trig/Sel to silently select channel.
- 2 Character adjusts the timbre / primary synth parameter of the selected channel.
- 3 Type. Selects one of the four algorithm types; Block, Heap, Neon, Arcade.
- Cycle. Off, Round Robin, Random.
- 5 Stack. Off or layers the 2 or 3 voices, triggered simultaneously from input channel 1
- 6 Pitch. Adjusts the pitch of the selected drum channel.
- Sweep. Amount of relative modulation applied to the channels pitch envelope.
- 8 Time. Controls the decay rate of the pitch envelope for the selected drum channel.
- Shape. Shapes the sound of the selected drum channel.
- Grit. Adjusts the noise and artefacts in the selected drum channel sound.
- Decay. Adjusts the decay rate of the amp envelope .
- 2 Save. Saves the drum preset with the entire module configuration.
- (B) Shift. Used in conjunction with other functions to access its secondary option.
- EQ Pot. DJ style state variable filter; LPF 50-0%, HPF 50-100%
- 15 Vol Pot. Volume level control of the selected drum channel.
- Clipper Pot. Wave shaping to add a distortion type to the waveform.
- Hold Pot. Adjusts the amp envelope hold time.
- 18 V/Oct. CV Input for Drum 1 Pitch control.
- 19 Trigger. Drum 1 Trigger input.
- 20 Character. Drum 1 CV Input to control character parameter.
- Shape. Drum 1 CV Input to control the shape parameter.
- 22 Sweep. Drum 1 CV Input to control the sweep parameter.
- Grit. Drum 1 CV Input to control the grit parameter.
- 24 Time. Drum 1 CV Input to control the time parameter.
- Decay. Drum 1 CV Input to control the decay parameter.
- Drum 2 CV Inputs. Applied same as Drum 1 see 18-25
- 27 Drum 3 CV Inputs. Applied same as Drum 1 see 18-25
- 28 USB Connection. Micro USB.
- 29 Drum 1 Individual channel mono audio output.
- 30 Drum 1 output routing switch. To mix only, drum1 only or all / both outputs
- 31 Drum 2 Individual channel mono audio output.
- 32 Drum 2 output routing switch. To mix only, drum2 only or all / both outputs
- 3 Drum 3 Individual channel mono audio output.
- 34 Drum 3 output routing switch. To mix only, drum3 only or all / both outputs
- 35 All Drums Summed mono audio output.



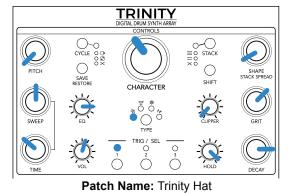


Patch Name: Trinity Kick

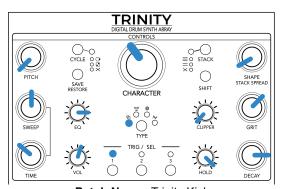
Description: Tight Round Kick



Patch Name: Trinity Snare
Description: Tight Snare



**Description:** Tight Closed Hat



Patch Name: Trinity Kick

Description: Tight Round Kick



#### **Block Based Patches**



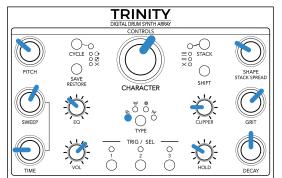
Patch Name: Maui Long Kick

**Description:** 



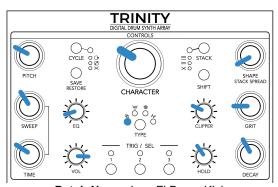
Patch Name: Pew Pew

**Description:** 



Patch Name: Peach Fuzz Snare

**Description:** 

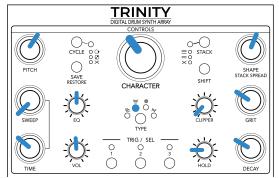


Patch Name: Low Fi Bump Kick

**Description:** 

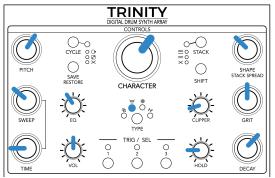


#### Heap Based Patches



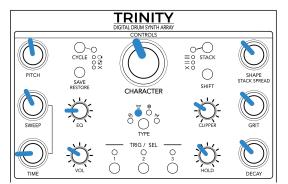
Patch Name: Wood Block

**Description:** 



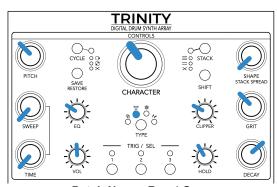
Patch Name: Cymbal

Description:



Patch Name: Steele Drum

**Description:** 

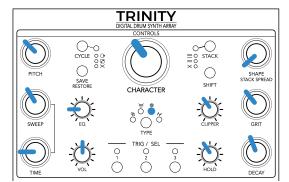


Patch Name: Royal Gong

**Description:** 

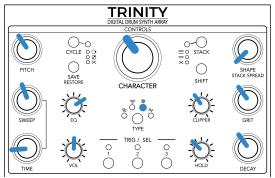


#### Neon Based Patches



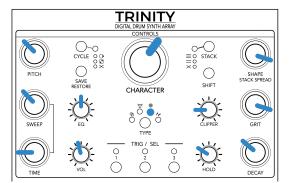
Patch Name: FM Sub Kick

**Description:** 



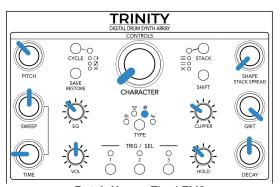
Patch Name: FM Rim Shot

**Description:** 



Patch Name: FM Metal Snare

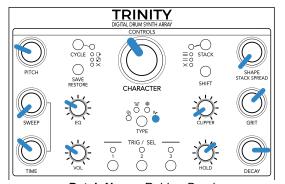
**Description:** 



Patch Name: Thud FM8

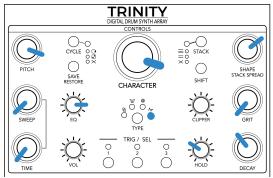
Description: FM 808 Dirty Kick Long





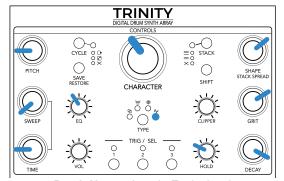
Patch Name: Rubber Band

Description: Tonal FX



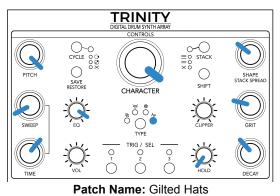
Patch Name: Shaker

Description:



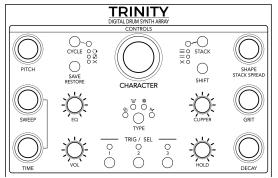
Patch Name: Arcade Explosion 2

**Description:** 



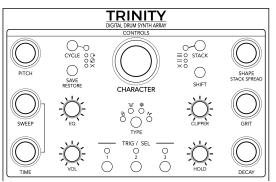
**Description:** Double Hats

#### User Patches



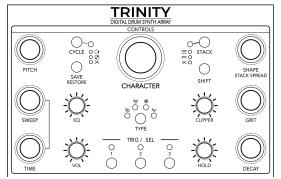
Patch Name:

**Description:** 



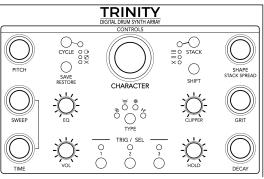
Patch Name:

Description:



Patch Name:

**Description:** 



Patch Name:

Description:

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Modbap Modular warrants all products to be free of manufacturing defects related to materials and/or construction for a period of one (1) year following the product's purchase date by the original owner as certified by proof of purchase (i.e. receipt or invoice).

This non-transferrable warranty does not cover any damage caused by misuse of the product, or any unauthorized modification of the product's hardware or firmware.

Modbap Modular reserves the right to determine what qualifies as misuse at their discretion and may include but is not limited to damage to the product caused by 3rd party related issues, negligence, modifications, improper handling, exposure to extreme temperatures, moisture, and excessive force.

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OS Version 1.0 November 2022

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