



**POMPEI T1 LTD**

# INFORMATIONS

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**POMPEII T1 LTD** is an echo effect designed to replicate the 3rd head filter sound of the POMPEII PE603. It features a full tube pre-amplifier in the signature LE PRISM style, housed in a unique, compact, and elegant chassis.

The design recalls the iconic T7E Echorec unit and is available in a limited edition of 300 pieces, signed by Jon Carin. Jon is a dear friend and a great connoisseur of echo sounds. We have shared wonderful moments together since the Roger Waters tour and developed this product in close collaboration.

A lot of time was spent developing the best tube pre-amp, feedback and tone circuits; as a result, the interaction between the feedback and the tone controls can create the most beautiful sounds carpet.

The tone control linked to the echo/rep section allows to control the repetitions frequencies ranging from high to low. The old age modulation control, colors the sound in tune with the chosen delay making it special in arpeggios.

DESIGNED AND HANDBUILT IN ITALY

# DETAILS

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**POMPEII T1 LTD** is equipped with an analogue tube preamplifier, buffered at the first and second gain stage to ensure maximum linearity and sound quality. The tube preamplifier features a passive parallel mixing stage, allowing a maximum mixing effect of 50% between Dry/Wet, thus minimizing the contamination of the digital delay signal.

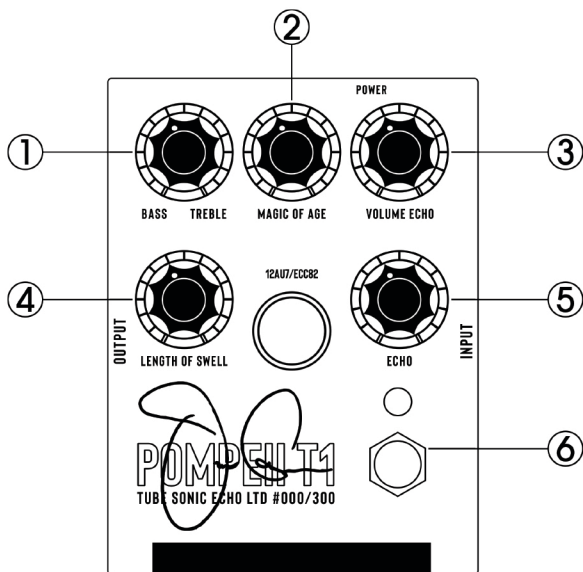
It also includes true bypass switches to guarantee maximum transparency of the bypass signal, and is fitted with a high-quality tube, the 12AU7/ECC82 medium gain type.

**ATTENTION!** During the preheating phase, the peak current of the tube can exceed 1A (1000mA). This product features an internal voltage doubler circuit. Therefore, it's essential to use a stabilized power supply that guarantees a maximum operating voltage of 12VDC with a continuous current of 500mA.

**CICOGNANI** reserves the right to modify the technical characteristics and layout of the products at any time and without notice. This product is built to the rule of art and observes the technical requirements of the Directives Europee 89/366EEC.

# CONTROLS

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1. **Bass/Treble:** Echo tone control
2. **Magic of Age:** Modulation control
3. **Volume Echo:** Volume level echo
4. **Length of Swell:** Feedback
5. **Echo:** Time control
6. **Bypass:** On/Off effect with feedback reset



# SPECIFICATIONS

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Power In	12VDC (Negative Tip)
Consumption	350mA
Input Impedance	<1M Ohm
Input Level	0.5Vpp
Effect Mix Level	Parallel MAX 50%
Out Impedance	<100K Ohm
Out Level	0db max 1Vpp
Bandwidth	10 to 65Khz
Delay Time	From 87mS to 520mS
Tube Type	12AU7/ECC82
Signal Noise Ratio	<76db
Weight	0.5kg (1.1 lbs)
Length	126mm (4.9")
Width	94mm (3.7")
Height	42mm (1.6")

**All input/output connections are type: 6.3mm mono jack.**

**CAUTION!** Make sure to check the power supply connection as per technical specifications. This pedal cannot be powered by a battery.

# CONTROLS

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The tone control is inherent only and exclusively to the repetition and therefore these two controls can work together (with Length of Swell) by determining the tone and the length of the repetition. If we use a bright part, with the tone control placed closer to the **TREBLE**, we will have the feedback part that will come closest to the high frequencies. If we make it darker (near **BASS** position) the same thing will happen with darker notes.

The **MAGIC OF AGE** control is a modulation control and want to recreate what happened on the sounds of the old Echorec Binson when the mechanical part began to degrade. The modulation time is displayed by the flashing of the LED located in the tube.

The **VOLUME ECHO** control is the mix of the effect, or rather how wet to dry effect sound you can adjust. Being internally connected in a parallel way in order to less contaminate the sound, even if we rotate the knob to the maximum, we will never have more than 50% of the sound effect compared to the direct sound.

**LENGTH OF SWELL**, commonly known as feedback, suggests how many repetitions can occur. If the knob is in position 0 we will have only one repetition. If we turn the knob to have more repetitions, we can go up to infinite.

The **ECHO** control is the control that limits the delay time. The delay time ranges from a minimum of 87ms to a maximum of 520ms. If we turn the knob to position 4 we will get the time of the head 4 of the Echorec Binson (about 340ms).

# WARRANTY TERMS

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The guarantee of the products is two years from the purchase data. Switches, buttons, relays are one year. The thermionic valves, indicator lights, wiring cables are guaranteed for three months.

Responsibility of **CICOGNANI** is limited to repair or replacement of the product at our discretion.

**CICOGNANI** not be liable for damages resulting from loss of use of the product, lost time operation interrupted by non-use, loss of business or any other damages or incidental, consequential or otherwise; damage in transit or damage caused by inadequate packaging.

**How to receive assistance:** Send an email to [sales@cicognani.eu](mailto:sales@cicognani.eu) in order to make agreements on how and where to send the product. The product must be sent together with a copy of the receipt/sales receipt. Shipping and packing costs are the responsibility of the purchaser.

**THE WARRANTY IS NOT VALID WITHOUT A COPY OF YOUR RECEIPT OF SALE CERTIFYING THE DATE OF PURCHASE.**





**CICOGNANI**

**Via Faentina, 44 - 48013 Brisighella (RA), Italy**