

# QUINT

MACHINE





## Congratulations

on your purchase of the **QUINT MACHINE**, a premium boutique octave divider from **T-Rex Effects**.

Your **QUINT MACHINE** gives you 3 different tones to enhance your sound with—an octave up, an octave down, and a 5th up. And it lets you adjust each added tone *individually* and even mix your effected sound with clean signal.

The possibilities are endless, so be sure to explore different setting combinations thoroughly.

# QUINT MACHINE controls

Your **QUINT MACHINE** comes with 4 knobs. Three of these are used to add in the extra notes **QUINT MACHINE** generates.

The **+1 OCTAVE** knob adds a note that is 1 octave higher than the note you play on your guitar. The more you turn up the knob, the louder the octave-up note is compared to the note you play.

The **-1 OCTAVE** knob works the same way, but adds a note that is 1 octave lower than the note you play.

The **+1 FIFTH** knob also works the same way, but adds a note that is a fifth higher than the note you play on your guitar. So if you play an A, your **QUINT MACHINE** will add an E above the A you've played on your guitar.

The last control on your **QUINT MACHINE** is the **MIX** control. This adjusts the balance between the natural signal coming from your guitar as you play it and the whole configuration of added octaves and fifths you have set up via the other knobs on your **QUINT MACHINE**. The more clean signal you add, the more natural your sound will be.

# Technical Specifications

Input Impedance@1KHz	Higher than 1M Ohm
Output Impedance@1KHZ	Lower than 1K Ohm
Power supply Voltage 9V DC center negativ	Minimum 8V DC / Maximum 12,5V DC
Current Draw @ 9V DC	120 mA
Maximum Input signal Vp/p	3Vp/p
Battery Type / Battery Life	9V battery 6F22 / 30-60 min.
External connectors	Input Jack, Output Jack, 9V DC jack
Controls	ON/OFF switch, Mix, +1 Octave, -1 Octave, +1 fifth
Pedal size incl. knobs (W x H x D)	60 x 50 x 117 mm / 2,4 x 2 x 4,6 inch
Weight excl. battery & packaging	0,210 kg / 7,4 oz

## T-REX WARRANTY CONDITIONS

T-Rex offers a 2-year warranty on all our products. In the unlikely event of a malfunction, please contact our technical support at [service@t-rex-effects.com](mailto:service@t-rex-effects.com) before sending us the product for repair. Read more about warranty conditions at [www.t-rex-effects.com/service](http://www.t-rex-effects.com/service).

## ABOUT T-REX

Based in Vejle, Denmark, T-Rex Effects makes classic and signature effect pedals for the world's best musicians. Our approach blends hi-tech innovation with old-world craftsmanship - always in the service of killer tone.

## EU REGULATIONS · ENVIRONMENT PROTECTION

T-Rex accepts and follows the regulations and directives issued by the EU. We find these environment protecting regulations very good, and are happy to follow them.



*Lars Dahl-Jørgensen*

*Sebastian Jensen*



Lars Dahl-Jørgensen  
& Sebastian Jensen  
*Founder & Owner*

T-Rex Engineering ApS



[www.t-rex-effects.com](http://www.t-rex-effects.com)