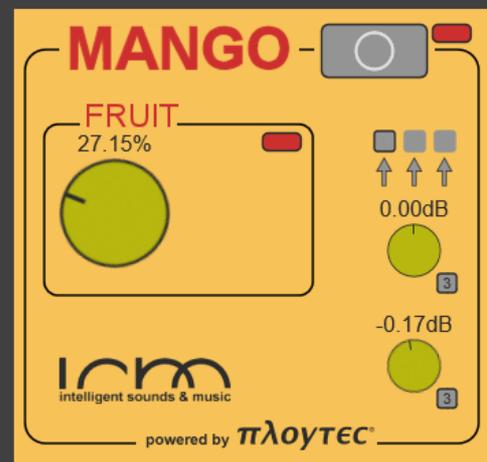
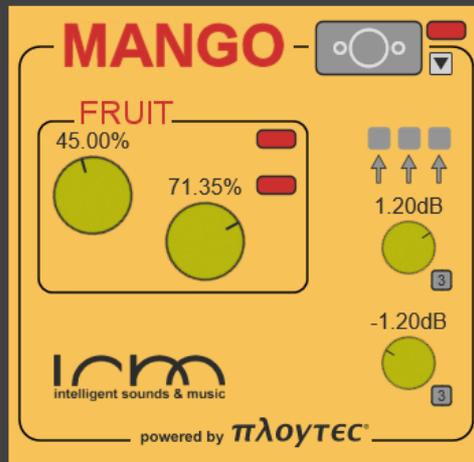
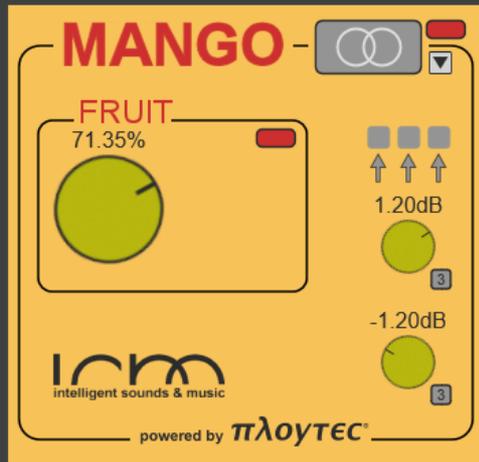


# MANGO

## manual



## About Mango

We couldn't agree more with acclaimed chef, Edward Lee, when he said "dessert is like a feel-good song and the best ones make you dance."

Oh baby, you're in for a treat. We have something that will not only make you dance, it will make your mouth water and make you beg for more.

Mango is a newly developed Harmonic Processor creating luscious sounds in an extraordinary musical manner.

This fruity valve or tape like decadent dessert will take your audio material to another level; adding that sweet, creamy and pure fruitiness making your audio material a succulent masterpiece.

The additional Mid/Side processing option allows a decent and smooth fine tuning of the stereo base you won't get from any other software or hardware.

We refrained from names like "tape simulation" or "valve" for the processing unit. Though Mango's refinements are loosely related to such analog models - Mango's variety is far beyond.

Fine-tune to add the perfect amount of ear candy to your sound. No guilt, no regrets.

## Mango Controls

There are no constant captions for the controls, the user interface is simple and intuitive. A label at the top displays information while you're moving the mouse cursor over controls.

Just a few words to get you started with Mango:

### Select Stereo or Mid/Side processing and view



This button shows that Stereo processing is active. A click on it switches to Mid/Side.

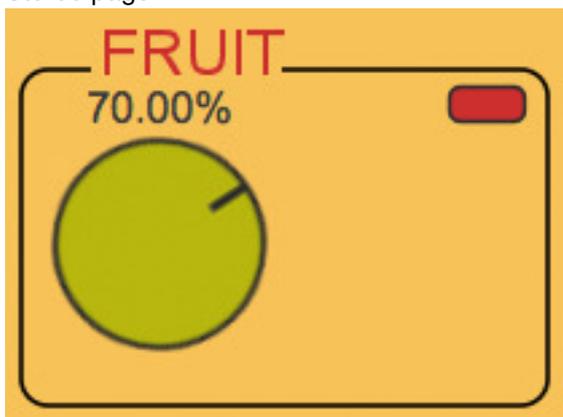


This button shows that Mid/Side processing is active. A click on it switches to Stereo.

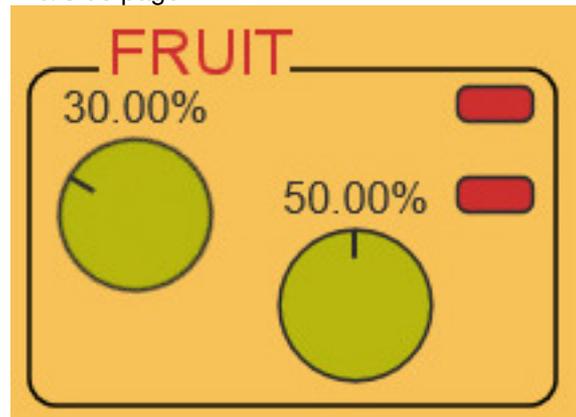
### Unit controls

Within the unit the knobs adjust the **intensity**. The top/right buttons switch the unit **on/off**:

Stereo page



Mid/Side page



### Mango bypass

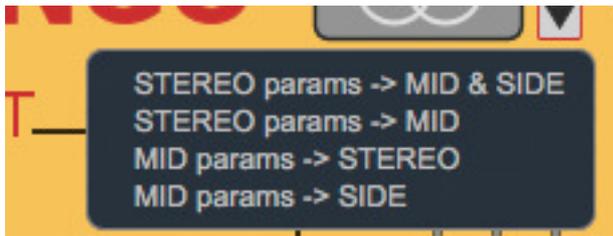
The top/right button on the editor switches the whole Mango processing on, or bypasses it:



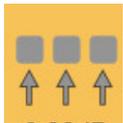
### Parameter Transfer



The button next to the Stereo or M/S button launches the **parameter transfer menu**:



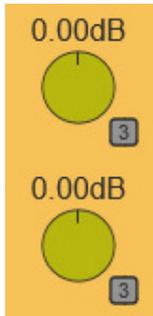
## Compare / remind settings



Click one of the arrows to save the actual state (excluding the main on/off switch).  
Click the associated button to restore the saved state to Mango.

## Input and output attenuation

Set the in/out attenuation with these knobs:



The 3/18 buttons next to the knobs set a coarse (+/- 18dB) or fine (+/- 3dB) range.

If you see an orange mark around the input knob, the input signal level is above 0dB.  
Avoid clipping Mango. Its algorithm is not capable of processing such levels.  
Please lower the input attenuation until the mark is gone.

## About page

Click the Mango logo in order to see the about page:



## Special Knob functions

Shift + mouse drag: fine tuning

Alt + mouse drag: Circular behaviour on hosts with a linear knob behaviour, and vice versa.

Ctrl(Windows) / Cmd(Mac) + click: Sets the knob to its default value. Left for intensity, mid for other knobs.

All the knobs' parameters can be edited numerically after a click on the value display.

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# Quick Start

Mango is easy to use. You may want to start with a small amount of Fruit and see how it sweetens your music. Use the shift key in order to fine adjust. Click one of the arrows to temporarily save your result.

Now click the parameter transfer button and select "Stereo params -> MID & SIDE". Next, select Mid/Side processing and further increase the intensity on the lower (side) knob. Click at the second arrow to save the result. Now you can use the compare buttons to hear the difference between stereo and mid/side mode.

Try to add more Fruit. The third arrow allows you to compare with the two earlier settings. At the end, it's a matter of audio ingredients and taste. Bon Appetit!

## Demo Version and Registration

When you start Mango for the first time you'll see this:



Click the "Start Demo" button to use Mango in demo mode. The only restriction is a friendly voice that will remind you from time to time that you're using the demo version.

Please try before you buy! The number of DAWs and other plugin hosts is increasing rapidly. So it's very likely that plugins don't work on all of them. And it's nice to be aware of incompatibilities before money has been transferred.

If you are content with Mango in demo mode the "Purchase" button will lead you to the website where you can order the registration code. Or navigate your browser directly to:

<http://www.ismism.de/Mango.html> or <http://www.ploytec.com/mango>

When you order please don't forget to enter the Lock code Mango shows on your computer. After you've ordered the registration code will be sent instantly to your PayPal email address. Shortly we'll also offer payment via credit card.

Sometimes the automatic registration might fail. Sometimes emails get lost nowadays.

So please don't hesitate to tell us if you've been waiting too long. Send a message to [info@ismism.de](mailto:info@ismism.de) or [info@ploytec.com](mailto:info@ploytec.com). Now fill in the ID and Key and press the "Activate" button. That's all.

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