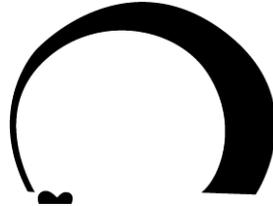




# CONTROLS



## Horizontal wipe control

Toggle left or right horizontal wipe

## Vertical wipe control

Toggle top or bottom vertical wipe

## Inverter

Inverts the area on screen being effected by the wiper

## Wiper position

Precisely controls the wiper position across the screen

## Sync Reference Input

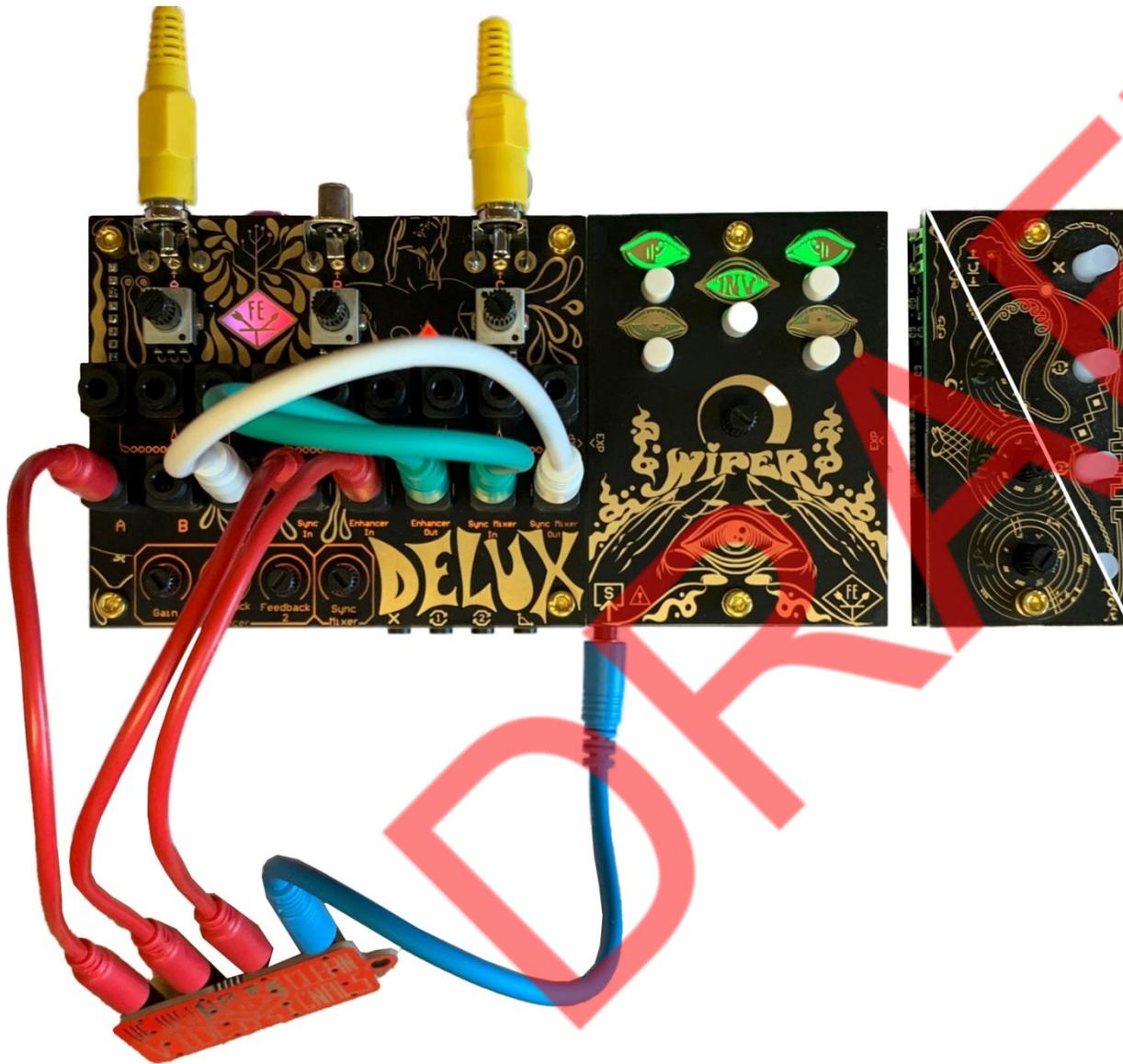
Composite video signal input to be used as reference by the internal ramp generators

## Expansion Ports

When no other expansion modules are connected to the Wiper's input expansion port, the Gain, Feedback 1 and 2 are enabled by the Wiper. Connect the Switch Board and / or Audio Reactor to select which parameter to enable.

**DO NOT connect or disconnect any expansion modules with the MisMatcher Delux powered.**

## PATCHING



The Wiper can be used to toggle the Enhancer's Gain, Feedback 1 and Feedback 2, as well as the Sync Mixer's Low Pass Filter.

To select which parameters to enable in the Delux, use the Switch Board and / or Audio Reactor expansion packs.

Patch your Delux the same way you would normally.

Split your main video signal to the Wiper's Sync Reference Input, so that its internal ramp generators can be synced to your video's horizontal and vertical sync.

Select the desired wipe direction, or combinations of directions and use the position knob to control the wipe.

Wiper Expansion Pack | Owner's Manual

Revision A October 2023

Written by Pedro Silva

[freedomenterprise.pt](https://freedomenterprise.pt)

[help@freedomenterprise.pt](mailto:help@freedomenterprise.pt)

© 2023 Freedom Enterprise

Note: Specifications subject to change  
without notice