

Twisted Tools



TWISTED TOOLS | LEMURIZED MSMAX

OSC Template By Antonio Blanca And Twisted Tools

Lemur expert Antonio Blanca, has created an OSC template to control MSMAX using the iPad and Liine's Lemur application.



Lemurized MSMAX requires Liine Lemur for the iPad which you can purchase separately here: liine.net

About Antonio Blanca

Antonio Blanca is a respected programmer of Jazzmutant and Liine Lemur patches. Over the past 5 years he has shared many projects with the Lemur community and has done exclusive patches for very well known artists worldwide, as well as workshops. Antonio looks to the smallest detail to provide excellent control over instruments with his unique personal design.



Please visit Antonio's site at <http://www.antonioblanca.com/>

For Lemur Help



<http://liine.net/en/support/lemur>

1. Installation Instructions

1. Download and install Lemur for your iPad.

<http://liine.net/en/products/lemur/>

2. Download and install the latest Lemur editor application for your desktop.

<http://liine.net/en/support/lemur>

2. Setup Instructions

The Lemur MSMAX template is a OSC template. You can use it to control MSMAX while running MSMAX in your host or standalone, by setting up OSC in Reaktor to communicate with your iPad.



See MSMAX manual for instructions on how to load MSMAX and get started using it.

2.1. Connecting iPad to Reaktor

1. Close Reaktor
2. Create a computer-to-computer network or use a WIFI connection - though performance will suffer.

See <http://liine.net/en/support/lemur> for more information on how to setup an 'ad-hoc' network.

3. Connect the iPad to the network.
4. Launch your host, with Reaktor instantiated as a software instrument plugin or launch Reaktor standalone.
5. Go to **FILE>OSC SETTINGS** and click '**OSC ACTIVATE**'.
6. Take note of the IP (LOCAL IP ADDRESS) and set the port # (10000)
7. Launch your iPad Lemur application.
8. Launch the Lemur Editor on your desktop and open *MSMAX_OSC_Lemur.jzml*



You can find this file in MSMAX/Templates/MSMAX_OSC_Lemur.jzml

9. Click the green *Play* icon in upper right corner to initiate sending the template to your iPad.
10. Select your iPad in the Connection dialog and choose '**CONNECT**'.
11. On the iPad, click the 'Settings' button.
12. Click "add OSC Target".
13. Enter the IP and port # from step 6.

2.2. Connecting Reaktor to iPad

1. Open the iPad's WIFI settings.
2. Push on the arrow for the network that you're using.
3. Note the IP shown here. This is the network IP that Reaktor will need to send data to the Lemur.
4. Go back to Reaktor's OSC settings, click the OSC SEND tab and fill in the following fields:

IDENTIFIER = Lemur (must be typed in exactly as indicated)

REMOTE IP ADDRESS = (use the IP you wrote down in step 3.)

REMOTE PORT = 8000

5. Push ok and exit the OSC Settings window.