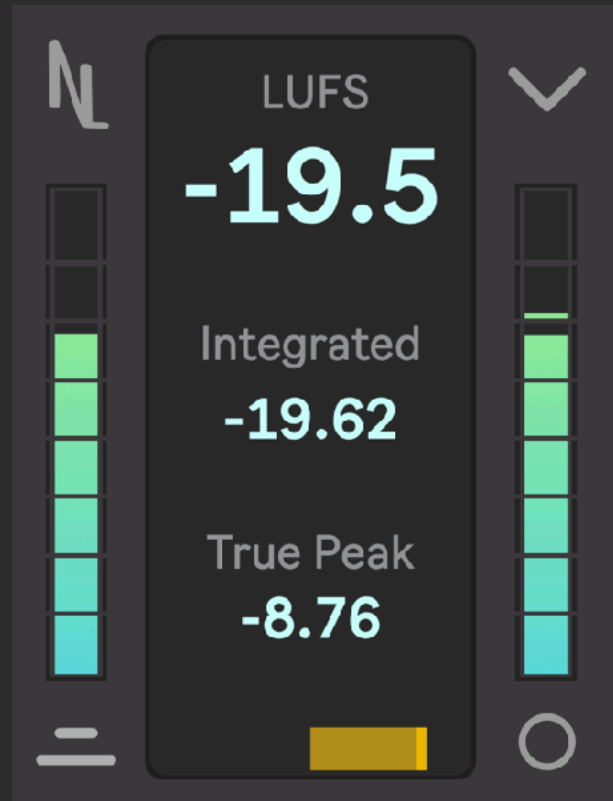




NOIR LABS



Swiss Army Meter

Current Version: 5.3.3

Introduction

For any questions, bugs, feature ideas, please email support at support@noirlabs.co.

A Max for Live plugin for Ableton Suite 10, Ableton Suite 11, Ableton Suite 12 or Ableton Standard with a Max for Live License.

Installation

Place the .axmd file into the Max Audio Effect folder. Wherever that folder is on your computer place it there.

Windows Vista, Windows 7, Windows 8, Windows 10

`\Users\[username]\Documents\Ableton\User Library\Presets\Audio Effects\Max Audio Effect`

Mac OS X

`Macintosh HD/Users/[username]/Music/Ableton/User Library/Presets/Audio Effects/Max Audio Effect`

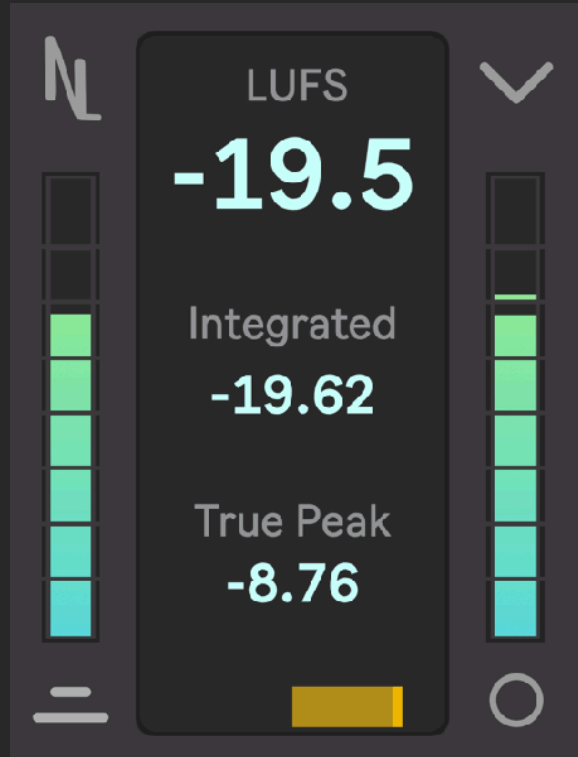
Main Controls

Noir Labs Menu

Opens the Noir Labs menu. This button will also flash green when a new update is present.

Extended Window

Opens the extended window for a larger view.



Correlation Meter

Shows the current phase response of the incoming audio.

Side Menu

Opens the side panel to access the BPM to MS/Hz converter.

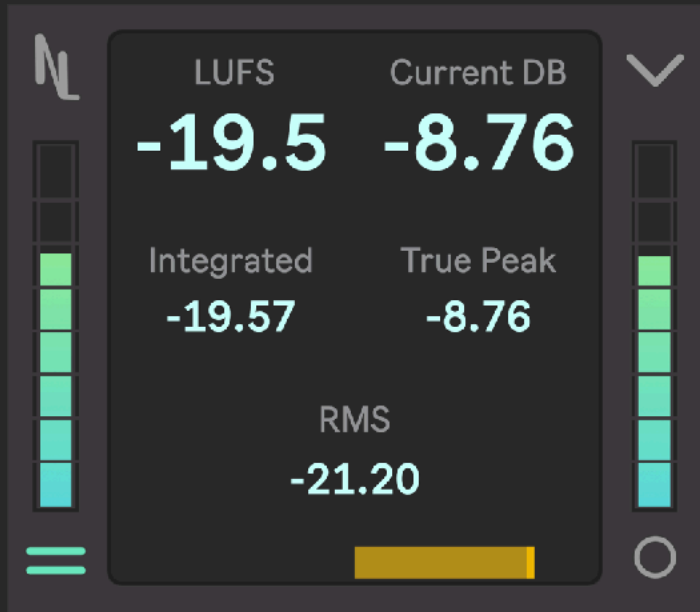
Meter Menu

Opens the meter menu to access the various UI controls.

Main Controls

Extended View

Shows a larger view of Swiss Army Meter in the plugin bar.

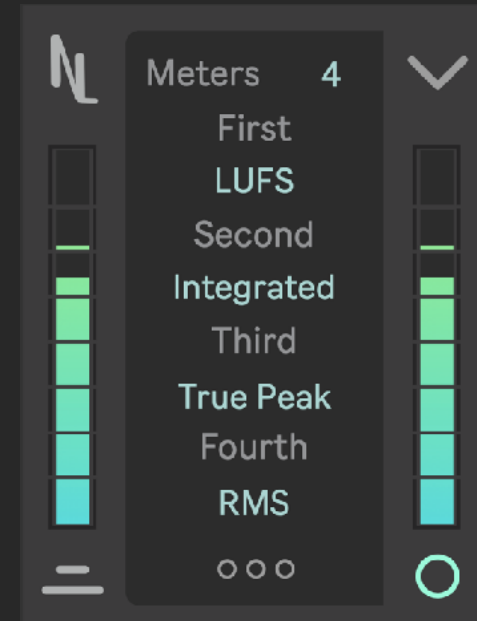


Available Meters

Swiss Army Meter can show:

- Short Term LUFS
- Integrated LUFS
- LRA
- Momentary Max
- Current DB
- True Peak
- RMS

All LUFS values are EBU compliant.



Meter Number

The amount of meters shown is now configurable. Up to four meters can be shown in the condensed view and five in the extended view.

Pop Out Window

Clicking the three dots in the meter menu will open a pop out window that stays open at all times. The title bar of the window will show the title of the track the instance of Swiss Army Meter is on.



Change Log

v 5.3.3

- Fixed a bug causing incorrect values when switching sample rates.
- Fixed a bug with the Integrated LUFS meter calculating incorrectly in some cases.
- The pop out window will now save the previously placed location on the screen.

v 5.3.1

- The pop-out window can now be midi and key mapped.
- Fixed an error with True Peak calculation
- Adjusted phase meter to display smoother.
- Fixed graphical bug that occurred when duplicating an instance with 4 meters selected.
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