

Notes Frequency Pro Reference Manual v1.0

for Windows and Mac

Reference Manual by killihu

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Plugins, skins and other resources for computer-based audio production
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This book has been inspired by the Ableton Live Reference Manual, with the aim of making it easier for Ableton Live users to read.

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Main information

1.1 Plugin Overview

This device shows the frequencies corresponding to the notes of an 88-key piano.

Main features:

- Musical pitch selection.
- Calculation of frequency difference between notes.
- Display of up to 3 decimal places.
- Button to show the floating window is mappable. It is possible to assign a keyboard key to open and close it.

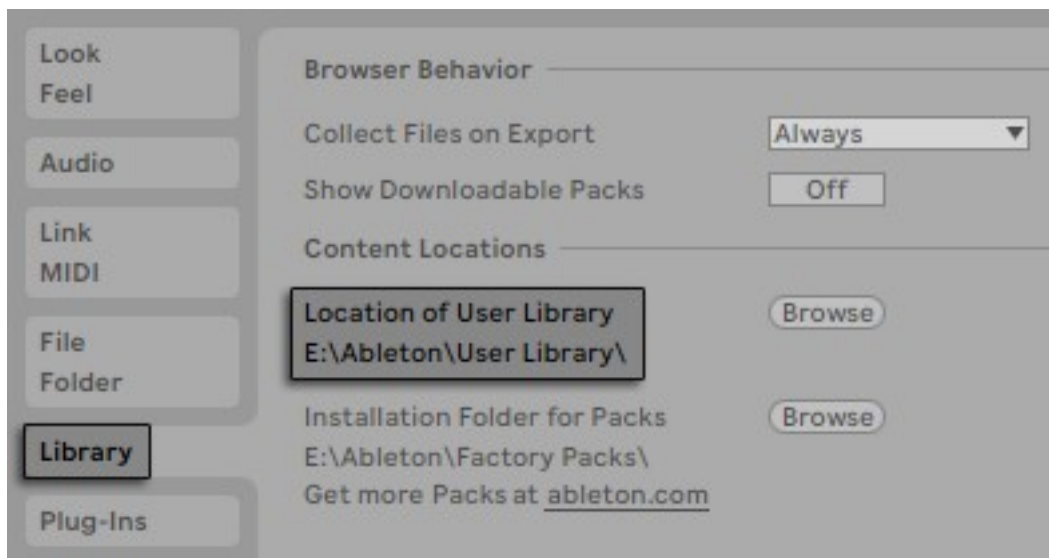
1.2 System Requirements

- Live Version: 10 / 11 with Max for Live
- Operating System: Windows, Mac

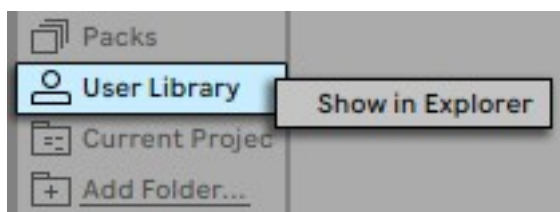
1.3 Installation Instructions

Unzip the zip file and copy the plugin amxd file to your User Library folder. There are two ways to find where your User Library is located:

Go to Preferences – Library – Location of User Library



Or [right-click] on the User Library in the Browser – Show in Explorer



Controls

2.1 Rack Controls

On the device rack is the button to show/hide the floating window. This button can be mapped, allowing you to assign a keyboard key to show and hide the floating window.

An icon is displayed at the bottom of the device rack. Clicking on the icon shows the version of the device.

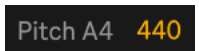
2.2 Common Floating Window Controls



The floating window can be moved by clicking on the top bar and dragging, just like any other program window.

At the top right are controls for resizing the window, docking it on top of other windows so it's always visible, and closing it.

2.3 Musical Pitch



With this control it is possible to change the musical pitch to work with values different from the standard pitch that corresponds to 440Hz for the A4 note.

2.4 Decimal Places



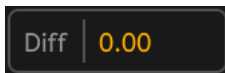
This control selects the number of decimal places to display. The units will be rounded based on the number of places selected.

2.5 Popup Info



When this button is enabled, hovering the mouse cursor over the table displays a popup with the name of the corresponding note.

2.6 Frequency Difference Between Notes



It is possible to calculate the value between two notes by clicking on the table. The result is displayed in the Diff section to the right of the device.

Clicking on a cell in the table will display a box indicating that the cell is selected. Clicking on another cell in the table will calculate the difference between the two values.

Clicking on a cell other than the two selected ones will clear the cell selection. It is possible to click on one of the selected cells to deselect it and be able to select a new cell.