Carnaby HE2 Control v0.4.2 Beta Release Notes

This release requires updating the Carnaby HE2 firmware to version: 0.3.2

New Features added

- LED brightness control
- Hardware settings are stored before pushing the plugin state to the hardware, this state can be recalled using the "Restore Hardware State" function
- Firmware version reporting in the "Info" section
- Auto Connect: This is found in the settings menu at the bottom right of the GUI. When "Auto Connect" is ticked, the plugin will automatically connect to its selected HE2 hardware when the DAW session is recalled.

Improvements Since v0.3.0 Beta

- Reconnecting to the HE2 hardware device loads the parameter state from the plugin to the hardware
- Pressing the "Reload preset" button, if a preset has not already been loaded, no longer removes the preset name from GUI
- Plugin loads with a blank preset state
- Stereo instance now defaults stereo
- The "follow hardware" now defaults to on

FAQs Mac and Windows

- Hardware-plugin handshake can hang and/or drop. If this happens, turn the hardware off and on again whilst the plugin is running
- This installer will not delete the first beta standalone application v0.1.6, please remove this yourself

- Automating mode change (dual mono/stereo/mid side) sends all chan 2 values to DAW
- Under certain circumstances, a prompt stating "another application is using it" might display, even if nothing appears to be using it. If this happens close all the Carnaby HE2 Control software instances and turn the HE2 hardware off and on again.
- Using the DAW's preset save/recall for dual mono or mid side presets will not recall channel 2 if you are recalling from a stereo linked mode. Please change the mode first.
- Fast hardware encoder turns result in value direction errors. If this happens try turning the encoder slower.
- Playing back automation whilst turning an encoder can result in off LEDs temporarily flashing. The correct LED display will resume in less than a second.

FAQs Mac

- Switching between multiple Carnaby HE2 hardware can result in a disconnection between the hardware and software. If this happens close all the Carnaby HE2 Control software instances and turn the HE2 hardware off and on again.
- In Logic Pro touch mode automation from hardware does not work, we suggest you use latch automation
- The AU plugin in Studio One 6 is not recalling the parameters on Song recall, we suggest you use the VST3 instead
- Bitwig 5 VST3 plugin will sometimes not open or crash

FAQs Windows

- If the "Windows protected your PC" pops up click "More info" then "Run anyway"
- Using multiple plugins with a single Carnaby HE2 hardware updates all connected plugins from hardware

parameter changes. We suggest you use the "Hardware selector" menu to disconnect the other plugins that you do not wish to control from the hardware.
- Under certain circumstances the connected hardware GUI menu sometimes reverts to "none" even if the connection remains. If this happens turn the HE2 hardware off and on again.

Tested Systems

The Carnaby HE2 Control plugin has been tested on the following

DAWs:
- Cubase 13
- Live 12
- Logic Pro 10
- Sequoia Pro 17
- Live 12
- Reaper 6 & 7
- WaveLab 12
- Nuendo 13
- Studio One 6 (some issues)
- Bitwig 5 (some issues)
- FL Studio 21 (no external effect insert plugin)

Other DAWs may work but have not been tested and are not formally supported. Pro Tools AAX is forthcoming.

Operating Systems:
- Mac OS 13 & 14
- Windows 10 & 11

Other operating systems may be compatible but have not been tested and are not formally supported.

Further Features and Improvements Expected in Future Versions

- Switching between dual mono, stereo and mid side will recall the last used settings for each mode
- Mono plugin
- AAX plugin