M-Audio Code61 with HX3 MIDI Expander

Some hints for use

To operate the M-Audio Code61, please refer to the User Manual, which can be downloaded from https://m-audio.com/support/documents-search.

We provide two templates for download:

- HX3-B3 for the HX3 MIDI Expander with Standard License,
- HX3-EX for the HX3 MIDI Expander with Extended License.

We demonstrate the assigned functions and positioning of the stickers for the two templates in a video: https://www.youtube.com/watch?v=VaGs1uQEKUw

Load the desired template for the HX3 MIDI Expander into the Code61 Editor with *Load Preset* and transfer it to the Code61 with *Send Preset*. Select one of the memory locations 1 ... 12 from the drop down menu.

Set the HX3 MIDI Expander to MIDI CC Set 'HX3.5/KBP'. Our templates are set up for MIDI Basic Channel 1 (Sub Manual Channel 2, Pedal Channel 3).

The DIN MIDI Out socket is deactivated by default for Code61 and may need to be switched on first. Press the 'Edit' button and then the b button (lower octave) until the display shows MID ON. After a short time the keyboard changes back to play mode.

When activating a keyboard split using the ZONE keys, the Code61 will send a Bank Select message on MIDI CC #32. To prevent unwanted preset switching, set MIDI Preset CC to # 127 in the HX3.5 MIDI setup submenu.

Make sure that Control Mode on the Code61 is always set to MIDI. The mode buttons should light red.

KEYBOARDPARTNER UG