### 2.8.4 - 2022 - march

Release contains new panel firmware 0.4. Please update after main firmware update.

Bug Fixes & Improvements:

- Time resolution of pitch bend events sent to external MIDI increased.

– Pitch Bend reacts more tigh to incoming events.

- Touch screen plays notes in Note, Scale & Chord screens.

- Info panel shown at boot when wheel calibration is needed.

# 2.8.3 - 2021

- Factory Headphone Test improved

It has a new feature on the Master->Levels page to switch from poly AT to traditional mono AT. This setting will be stored in the patch and therefore can be individually set per patch.

Otherwise it contains a few bug fixes:

- USB Host port: Improving MIDI output messaging

- Update procedure: Accepting update files from subdirectories

#### 2.8.2 - 2021

New Features:

```
- Mono AT option
It has a new feature on the Master->Levels page to switch from poly AT
to traditional mono AT. This setting will be stored in the patch and
therefore can be individually set per patch.
```

Bug Fixes:

```
    Subfolder Install fix
    USB fixes
    FS#1637: Changed split values on init patch for load and power up to the same
```

#### 2.8.1 - 2021

New Features:

- Attack/Release Parameters for Aftertouch (on Levels screen)

FS#1639 - XY pad send midi CCs

Bug Fixes:

FS#1630 - seq|arp button changes param seq to arp
FS#1653 - Arpeggiator screen leaves artifacts

## 2.8.0 - 2021 - december

New Features:

- New After Touch calibration screen

Bug Fixes:

- Improving master limiter

- Sample Import / Export fix for loading samples

FS#1431 - Folder disappears after renaming
FS#1612 - Stuck notes when switching octaves
FS#1611 - Mod button wording