



# Release Notes 1.9

## Main Feature Overview

### [Improved Features](#)

- [Macros](#)


### [Other Enhancements](#)

### [Fixed Bugs](#)

---

## Improved Features

### Macros

 New in this release


Implemented macro editor.


Predefined macros show a lock symbol.

Macro editor and CMD edit in cues works now with hardware buttons.

---

## Other Enhancements

 Added message box after screen calibration that suggests a system restart.

 Updated fixture library.

---

## Fixed Bugs

Description
Fixed screen encoder for fixed layout fixture view.
Current cue in the cue view should be displayed in the upper third of the screen.
Performing a sequence pool clean-up for old show files was explicitly deleting unreferenced sequences.
Portuguese did not work. This bug is fixed. Portuguese is available again.