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Release Notes

Distec

WebPoster-M3

Industrial Full HD HTML Player

Version 1.2.0

14.02.2022

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1 Revision History

Date	Rev.No.	Description	Page
02.02.2022	1.0.0	Firmware release v1.0.0	All
14.02.2022	1.2.0	Firmware release v1.2.0	6

2 WebPoster-M3 Features

Please refer to the WebPoster-M3 manual to find detailed information about the WebPoster-M3 features.

3 Firmware Release History

This section lists all firmware releases for WebPoster-M3.

3.1 Firmware Version: 1.0.0

Firmware Version: 1.0.0.66200
Release Date: 18.11.2021

Supported Monitor Series: Distec POS-WP-PRO
Distec POS-Line
Distec BLO-Line A1
Distec High Bright

Key Features:

- Firmware Base: Debian 10 (Buster)
- Linux Kernel Version: 5.10.17
- Web Browser Version: Chromium 88.0.4324.187

Changes:

- This is the first firmware release for the product WebPoster-M3.

3.2 Firmware Version: 1.2.0

Firmware Version: 1.2.0.66828
Release Date: 10.02.2022

Supported Monitor Series: Distec POS-WP-PRO
Distec POS-Line
Distec BLO-Line A1
Distec High Bright

Key Features:

- Firmware Base: Debian 11 (Bullseye)
- Linux Kernel Version: 5.10.63
- Web Browser Version: Chromium 92.0.4515.98

Changes:

- Updated the firmware base system from Debian 10 (Buster) to Debian 11 (Bullseye)
- Updated the Linux kernel from version 5.10.17 to version 5.10.63
- Updated the Chromium browser from version 88.0.4324.187 to version 92.0.4515.98
- General update and improvement of firmware security settings
- Added function to the Web Interface to configure a timer to switch off and on the display
- Added function to the Web Interface to configure the HDMI input priority
- Added an internal netfilter Firewall to the firmware
- The virtual keyboard for the browser is enabled by default now (valid for new installations)
- The usage of time servers to synchronize the system time via NTP is enabled by default now (for new installations only)
- Fixed the issue, where changing the display brightness with the keypad was not synchronized with the display brightness setting in the Web Interface
- Fixed the issue, where the status screen showed log messages of previous setups on the display
- Fixed the issue, where an USB flash drive with a VideoPoster-IV playlist did show some misleading messages on the status screen

Known Issues:

- Currently no known issues

4 Limitations of WebPoster-M3

This section lists all known general limitations of the latest WebPoster-M3 firmware version.

4.1 Full HD video playback can judder

WebPoster-M3 doesn't use hardware acceleration for video playback. Thus playback of Full HD videos can judder

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