

# **Technical Service Bulletin**

Jan 24, 2022

## RAP-1580MKII - Version 5.05 Software Release

The RAP-1580MKII software has been updated to includes bug fixes and improvements as listed below.

Release Type		
Maintenance	Major	Critical

Software Information	
New Version	V5.05
Previous Version	V5.03

Serial Number (Change will be effective in units after the serial numbers listed below.)		
Black	259-129-1100	
Silver	759-129-1100	

#### **Release Notes**

• Implemented a warning message "The unit will automatically power off after the update is complete." at the end of upgrade.

- Implemented a warning message "Caution: Changes to Audio Configuration will ERASE all speaker configuration information." when modifying Audio System Configuration.
- Improved the consistency of internal generated test tone default level for manual room calibration as well as Dirac room calibration.
- Improved the performance of processing DTS-HD MA 5.1 192kHz/24bit audio.
- Eliminated unexpected relay clicks when subwoofer was set to MAX and any Rotel's custom surround mode Stereo, ...,11 Stereo was applied.
- Fixed a bug where unit crashed when decreasing Center speaker level below 0 in Speaker Level Setup.
- Fixed a bug where synchronization errors could happen on Dirac Live app after modifying Audio System Setup.
- Fixed a bug where the system did not generate height speaker test tone, top middle speaker test tone when using Dirac Live app for room calibration.
- Fixed a bug where the system sometimes did not generate subwoofer test tome when using Dirac Live app for room calibration.
- Fixed a bug where unexpected erasure or modification of Dirac profiles happened occasionally.
- Other minor bug fixes.

For more information or questions please contact your customer service representative.

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# **Technical Service Bulletin**

November 26, 2020

### RAP-1580MKII - Version 5.03 Software Release

The RAP-1580MKII software has been updated to include bug fixes and improvements as listed below.

Note: We suggest disabling Auto Power Down Timer before you perform an Online Upgrade to eliminate the chance that the default 20-minutes Timer could turn off the unit during Software Downloading stage. Note that this issue was fixed in V5.03.

Release Type			
Maintenance	Major		Critical

Software Information	
New Version	V5.03
Previous Version	V5.00

Serial Number (Change will be effective in units after the serial numbers listed below.)	
Black	259-036-1140
Silver	759-036-1060

#### **Release Notes**

- Eliminated audio stutter in several occasions.
- Fixed a bug where Dirac profiles were still displayed in the Filter List on the Dirac Live app after restoring factory default.
- Fixed a bug where the unit had no output when processing Dolby Atmos content from Netflix.
- Minor bug fixes related to Dirac function.
- Minor bug fixes related to the Setup Menu operation.
- Fixed a bug where unit crashed when booting up with a source that contained HDMI ARC audio input.
- Updated the text of Online Upgrade process for better clarity.
- Fixed Dirac bugs that were triggered by the change of Audio System Configuration.
- Fixed a bug where temporary speaker level adjustment via remote keys "SUB" "CTR" "REAR" did not work
- properly.
- Other minor bug fixes.

For more information or questions please contact your customer service representative.

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