

AVR400 Software Release Notes

Host Version 2.28

Torino 1.81

DSP 1.17

AVR400 fix list for Host v2.28, Torino v1.81, DSP v1.17

Updated irDock/drDock control to allow for connection to digital inputs for audio

Fixed display off – display was left on, but very dim when set to off.

Fixed PLIIx modes with phantom centre, surround & back speakers present (2/2/2.1)

VCR defaults changed to HDMI for audio & video

ARC did not switch to display when required if AVR was on FM input.

To update:

Unzip the files & put onto a memory stick (so they are only files on the stick)

Turn on the AVR400 & wait until fully started

Insert the stick into the USB socket on the rear of the AVR400

Simultaneously press MODE & DISPLAY on the front panel

Wait for the USB stick to be searched

Press OK to update

Wait around 15 minutes, do NOT power off during this time

The AVR400 will restart after completing the upgrade.

To check your software version, press info & vol+ simultaneously, the VFD will show:

Host : V02.27

Torino : V01.81

DSP : V01.17

USB : V01.03 (information only – may show a later version)

SUB : V01.01 (information only – may show a later version)

AVR400 Software Release Notes

Host Version 2.24

Torino 1.78

DSP 1.17

AVR400 fix list for Host v2.24, Torino v1.78, DSP v1.17

8139 : No response to RS232 command 0x0A Video Selection

8041 : RS232 has incorrect length byte for commands 0x18 and 0x19

8066 : Add an RS232 command for FM station name

8140 : RS232 command to set volume to 99 does not work

7895 : Autosetup distance detection improved

7878 : 1080i 60Hz input to 1080p 50Hz output gives motion judder using Monoscope pattern

7899 : Video output is darker than with AVR400 not in system using DVI display

7550 : 480p input on component to 480i,480p,720p60 component output sometimes gives blue screen

7568 : DAB OSD station name incorrect after browsing timeout

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Simultaneously press MODE & DISPLAY on the front panel

Wait for the USB stick to be searched

Press OK to update

Wait around 15 minutes, do NOT power off during this time

The AVR400 will restart after completing the upgrade.

To check your software version, press info & vol+ simultaneously, the VFD will show:

Host : V02.24

Torino : V01.78

DSP : V01.17

USB : V01.03 (information only – may show a later version)

SUB : V01.01 (information only – may show a later version)

AVR400 Software Release Notes

Host Version 2.14

Torino 1.72

DSP 1.17

AVR400 fix list for Host v2.14, Torino v1.72, DSP 1.17

- 7546 : Dolby symbol still shown with volume pop up on stereo direct
- 7547 : If a scrolling message is on the VFD when the mode is changed, characters from the scrolling message are still visible on the right hand side of the display
- 6929 : OSD & VFD show uPnP information when unit is controlled by external control point
- 4307 : Speaker distances now 1" (2-3cm)
- 7409 : Surround Back speakers manually set to not present before autotest would report as zero distance if really present & detected by autotest
- 7449/7036 : Subwoofer crossover reported by autotest now shows calculated system crossover point (previously showed 40Hz in most cases)
- 6523 : Pressing "amp" now shows the mode first then changes the mode
- 4301 : Independent switching of video inputs now possible via General Setup menu & RS232/IR control
- 7326 : Bass manager incorrectly configured after backup restore
- 6452 : Zone 2 does not respond to IR commands if Zone 1 setup menu is on screen
- 6010 : Control of NET from Zone 2 now possible
- 7033 : Rarely, speakers would report a frequency of 40Hz yet still show as small
- 7035 : Error message now shown if autotest is run with no surrounds
- 7318 : If autotest run with no mic connected, speakers could get to excessive levels
- 6815 : VCR input defaults changed for irDock compatibility
- 4804 : Panasonic Viera link compatibility corrected

To update:

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Insert the stick into the USB socket on the rear of the AVR400

Simultaneously press MODE & DISPLAY on the front panel

Wait for the USB stick to be searched

Press OK to update

Wait around 15 minutes, do NOT power off during this time

The AVR400 will restart after completing the upgrade.

To check your software version, press info & vol+ simultaneously, the VFD will show:

Host : V02.14

Torino : V01.72

DSP : V01.17

USB : V01.03 (information only – may show a later version)

SUB : V01.01 (information only – may show a later version)

AVR400 Software Release Notes

Host Version 1.77

Torino 1.46

DSP 1.17

AVR400 fix list for Host v1.77, Torino v1.46, DSP v1.17

- 6525: RS232 response correction for frame rate selection.
- 6514: Dolby volume OSD corrected when controlling via RS232.
- 6956: Merge UK Europe software regions.
- 6513: Allow “bypass” video resolution via RS232.
- 6004: Prevent Z1 IR controlling Z2 under certain conditions.
- 7015: Leave RS232 turned on after hard power off if set to on in menu.
- 6474: Allow aspect ratio control for component output via RS232.
- 6942: Fix issue with no audio output after secure backup.
- 6515: Correct RS232 response for video format query.
- 6473: Allow secure backup via RS232.
- 6610: Fix occasional audio drop outs.
- 6524: Fix occasional RS232 drop outs.

To update:

Unzip the files & put onto a memory stick (so they are only files on the stick)

Turn on the AVR400 & wait until fully started

Insert the stick into the USB socket on the rear of the AVR400

Simultaneously press MODE & DISPLAY on the front panel

Wait for the USB stick to be searched

Press OK to update

Wait around 15 minutes, do NOT power off during this time

The AVR400 will restart after completing the upgrade.

To check your software version, press info & vol+ simultaneously, the VFD will show:

Host : V01.77

Torino : V01.46

DSP : V01.17

USB : V01.03 (information only – may show a later version)

SUB : V01.01 (information only – may show a later version)