

## Azur 551R V2 7.1 Home Cinema Receiver

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- 6 HDMI in, 2 out with support for 4K / 3D TV / Deep colour pass-thru / Audio Return Channel reception.
- HDMI preview mode
- Oversize low flux toroidal transformer and discrete amplifiers delivering ultra-low noise and distortion
- Cirrus Logic dual 32-bit DSPs for compatibility with the latest CODECs including Dolby Digital Plus, DTS- HD High Resolution and the Lossless Dolby True HD and DTS-HD Master Audio formats
- Pure Analogue Stereo Direct mode for audiophile playback of analogue stereo sources.
- Individual Crossovers and Advanced Bass Management
- Cambridge Audio Mic Controlled Auto Set-up (CAMCAS) with microphone supplied
- Full 5.1/7.1 multi-channel analogue inputs and preamp outputs
- Adjustable lipsync delay per source
- DTS Speaker re-mapping allows the playback of DTS-HD High Resolution or Master Audio formats with encoded height information on standard 5.1, 6.1 or 7.1 speaker setups
- Bi-amp mode for front left/right with surround back left/right in 5.1 set-up
- X-Tract™ Forced/Convection Heat Tunnel for virtually silent performance
- FM/AM tuner with RDS
- RS232 control, IR Emitter Input
- Low resonance, acoustically damped full metal chassis
- Navigator style Azur remote control
- Also controllable from 752BD remote.
- Slim, aesthetic design – only 110mm (4.3”) tall!

<b>Power output</b>	110 watts rms per channel, 6 ohms (two channels driven) 90 watts rms per channel, 8 ohms (two channels driven) 60 watts rms per channel, 8 ohms (all 7 channels driven)
<b>HDMI</b>	HDMI 1.4a, EIA/CEA - 861D, HDCP 1.1, ARC and 4K/3D-TV/deep colour pass through supported.
<b>Architecture</b>	- Cirrus Logic CS42528 24-Bit / 192kHz capable DAC for 7.1 channels (stereo and surround) - Cirrus Logic CS497024 dual 32 bit DSP
<b>Audio Inputs</b>	6 x Line Level Analogue Tuner (FM/AM) 7.1 multi-channel analogue Input 4 x digital co-axial, 4 x digital optical
<b>Video Inputs</b>	6 x HDMI: 5 HDMI (1.4a) on rear panel + 1 HDMI (1.3c) on front panel
<b>Main Audio Outputs</b>	7 Amplified Speaker Outputs, 7.1 Preamp outputs
<b>Main Video Output</b>	2 x HDMI (1.4a), ARC through HDMI 1
<b>Recording Audio Outputs</b>	1 Line Level Analogue 1 Digital Co-Axial, 1 Digital Optical
<b>Other connections</b>	1 1/4" / 6.35mm Headphone Output (32 To 600 ohms recommended) 1 IR emitter input 1 RS232C 1 IEC type mains inlet
<b>Max power consumption</b>	700W
<b>Quiescent power consumption</b>	<70W
<b>Standby power consumption</b>	<0.5W
<b>Dimensions - H x W x D</b>	110 x 430 x 340mm (4.3 x 16.9 x 13.3")
<b>Weight</b>	10kg (22lbs)



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