

Cambridge Audio Tech specs

Azur 540D V2 HDMI DVD Player



The Azur 540D V2 is the latest Cambridge Audio DVD player and embraces HDMI technology for outstanding picture quality while the company's usual attention to detail ensures superb sound. The 540D uses a highly evolved DVD chipset and proprietary Phased Lock Loop (PLL) system produces incredibly low jitter. A highly evolved DVD chipset includes the ability to reproduce progressive scan images in both PAL and NTSC formats via either analogue component video or digital HDMI output. A proprietary, acoustically damped

transport combines with a Crystal/Cirrus Logic CS4382 six-channel DAC enabling high quality audio playback of both DVDs and audio CDs.

The 540D comes supplied with a navigator style remote which also controls Cambridge Audio amplifiers and AV receivers as well as Incognito keypads.

Multi-room is also supported. Control Bus Input/Output and IR emitter input are provided to make it easy to integrate this unit into custom installation systems if desired.

Azur 540Dv2 Features

Disc Types:	CD (CD-DA), DVD-V, CD-R/RW, DVD+/-R/RW, DIVx, MP4
Video Output:	CVBS, SVHS, RGB/SCART, Component (YCbCr/YPbPr).HDMI: 480p, 576p, 720i/p, 1080i
Audio Output	5.1 Audio, Stereo Downmix, Digital Coaxial, Digital Optical
D/A Converters:	D/A Converters: 24-bit, 192kHz
Video Amplitude:	Video Amplitude 1.0Vp-p (75 ϕ)
S-Video Output Amplitude:	S-Video Output Amplitude: Y:1.0p-p (75 ϕ), C:0.286Vp-p (75 ϕ)
Frequency Response:	5Hz-30kHz (+/-0.2dB)
Signal to Noise Ratio:	> 103dB
THD(unweighted):	<0.002% @ 1kHz, <0.008% @ 20Hz - 20kHz
Max. Power Consumption:	25 Watts
Dimensions (W x D x H):	430 x 310 x 70mm
Weight:	3.8kg (84 lbs)

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