

Cambridge Audio

# Tech specs

## Azur 540A V2 integrated amplifier



### Delivers performance that belies its highly competitive price

The Azur 540A V2 is now rated at 60 watts per channel (8 Ohms) and has an impressive array of features and functions that you would associate with the original model including oversized toroidal transformer, short path circuitry and a raft of intelligent protection systems designed to

deliver performance that belies its highly competitive price.

The V2 is now Incognito Ready (Level 1) and fitted with Control Bus In and Out, and an IR emitter In making it compatible with multi-room outputs.

It also has new volume, tone and balance pots which are more robust

and therefore give a better feel and channel matching. The 540A is housed in a stylish aluminium case, offering low resonance, an acoustically damped chassis as well as a larger heatsink and new style navigator Azur remote control with hidden discrete codes.

### Azur 540A V2 specifications

<b>Power Output:</b>	60 Watts 8 ohms 80 Watts 4 ohms	<b>Frequency Response:</b>	5Hz to 50kHz +/- 1dB
<b>Input Impedance:</b>	47k ohms	<b>Tone Controls</b>	
<b>Loudspeaker Impedance:</b>	4 ohms to 8 ohms	<b>Bass:</b>	+/- 10dB @ 100Hz
<b>Input Sensitivity:</b>		<b>Treble:</b>	+/- 10dB @ 10kHz
<b>Line:</b>	330mV	<b>Signal to Noise Ratio:</b>	>92dB
<b>Phono:</b>	1.75mV (using optional phono stage)	<b>(No weighting)</b>	
<b>Total Harmonic Distortion</b>		<b>Slew Rate (into 8 ohms):</b>	>30V/ $\mu$ S
<b>(into 8W 80% rated power):</b>		<b>Max. Power Consumption:</b>	515 Watts
	0.008% THD (No weighting) @ 1kHz	<b>Dimensions (W x D x H) (mm):</b>	430 x 320 x 100
	0.005% THD (A weighted) @ 1kHz	<b>Dimensions (W x D x H) (in):</b>	16.9 x 12.6 x 3.9
	0.02% THD (No weighting) 20Hz-20kHz	<b>Weight:</b>	7 kg/15.4 lbs
		<b>Colour:</b>	Silver/Black

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