Technical specifications

Cambridge Audio

Stream Magic 6 V2 Upsampling Network Music Player

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- Network music player / DAC / digital pre-amp
- Playback of multiple audio CODECs including 24-bit/192kHz studio master quality formats
- 20,000 internet radio stations
- Digital pre-amplifier featuring optional digital volume control and channel balance
- Upsampling Digital to Analogue Converter featuring S/PDIF and Toslink digital inputs and USB audio input (all 24 bit compatible)
- Twin Wolfson WM8740 DACs
- ATF2 audio up-sampling to 24-bit/384kHz
- USB audio input allowing streaming of up to 24-bit/192kHz audio from computer
- Gapless playback supported

- Selectable digital filters linear phase, minimum phase, steep
- Free Apple/Android app giving control of unit
- Support for optional BT100 Bluetooth receiver, allowing audio to be streamed and up-sampled from any paired aptX or A2DP Bluetooth device
- Balanced and unbalanced analogue audio outputs for superior connectivity
- Full metal casework with thick brushed aluminium front panel and dual layer damped feet, giving enhanced resonance control
- Azur Navigator remote control with Cambridge Audio amplifier control
- Available in black and silver finishes

Detailed Specifications

DAC	Dual Wolfson WM8740 24-bit DACs
Digital filter	2nd Generation ATF2 up-sampling to 24-bit/384kHz. Linear Phase, Minimum phase or Steep modes.
Analogue filter	2-Pole Dual Differential Bessel Double Virtual Earth Balanced
Digital audio inputs	S/PDIF 75 ohms and TOSLink optical
USB Audio Input	USB Type B conforming to USB Audio profile 1.0 or 2.0 (user selectable)
Analogue audio outputs	Balanced XLR and unbalanced RCA analogue audio outputs
Compatibility	UPnP 16-24 bit, 32-192kHz Local USB media 16-24 bit, 32-192kHz USB Audio1.0 16-24 bit, 32-96kHz USB Audio 2.0 16-24 bit, 32-192kHz Toslink 16-24 bit, 32-192kHz (using high quality Toslink optical cable) S/PDIF 16-24 bit, 32-192kHz BT100 Bluetooth receiver: A2DP plus aptX
Audio formats	ALAC, WAV, FLAC, AIFF, WMA, MP3, AAC, HE AAC, AAC+, OGG
Standby power consumption	<0.5W
Dimensions (H x W x D)	85 x 430 x 305mm (3.4 x 16.9 x 12.2")
Weight	4 kg (8.8lbs)

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