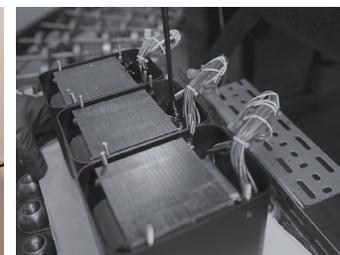


# C53 stereo preamplifier

- The C53 Preamplifier is ready to serve your home audio needs for years or even decades to come. It's the first product to feature our advanced DA2 Digital Audio Module.
- As new digital audio technologies are developed, the DA2 can be replaced by future modules, keeping your C53 current for many years.
- Powered by a next generation, audiophile-grade Quad Balanced, 8-channel, 32-bit Digital-to-Analog Converter (DAC), the DA2 supports high resolution digital music up to DSD512 and DXD 384kHz.
- Includes a new audio-only HDMI Audio Return Channel (ARC)<sup>1</sup> input that allows it to be connected to TVs with a HDMI (ARC) output to bring your TV sound to the next level.
- Includes a nearly inexhaustible 9 analog and 7 digital inputs for connecting all your music sources.
- Complete with McIntosh technologies including 8-Band Tone Controls, Home Theater PassThru, High Drive headphone amplifier with Headphone Crossfeed Director (HXD<sup>®</sup>) and Power Control.

1. The HDMI (ARC) input will only play audio from a compatible TV. It will not pass video to or from a TV, or play audio from any non-TV source.



Ready to Serve Your Home Audio Needs for Years

**McIntosh<sup>®</sup>**

LEGENDARY PERFORMANCE<sup>®</sup>

[www.mcintoshlabs.com](http://www.mcintoshlabs.com)

# C53 stereo preamplifier

## Frequency Response:

+0, -0.5dB from 20Hz to 20kHz  
+0, -3.0dB from 15Hz to 100kHz

## Total Harmonic Distortion:

0.005% maximum from 20Hz to 20kHz

## Signal to Noise Ratio (High Level):

100dB

## Maximum Voltage Output:

Balanced: 16 Vrms  
Unbalanced: 8 Vrms

## Analog Inputs:

3 Balanced  
4 Unbalanced  
1 Moving Coil  
1 Moving Magnet

## Digital Inputs:

2 Coax  
2 Optical  
1 HDMI (ARC)  
1 USB  
1 MCT

## Overall Dimensions (W x H x D):

17-1/2" (44.45cm) x 7-5/8"  
(19.4cm) including feet x 18"  
(45.72cm) including the front  
panel, knobs and cables

## Weight:

28 lbs (12.5kg) net,  
43.5 lbs (19.7kg) in shipping carton

## For the Consumer's Protection:

In order to ensure the highest level of customer satisfaction, new McIntosh products may only be purchased from an Authorized McIntosh Dealer; and, with certain limited exceptions may only be purchased over-the-counter or delivered and installed by the Authorized McIntosh Dealer. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized McIntosh Dealer, or that have had their serial numbers altered or defaced.



## Companion Products

The MC1.25KW, MC611 or MC462 Amplifiers, MT5 Precision Turntable, MS500 Music Streamer, MCT500 SACD/CD Transport, MPC1500 Power Controller, and XRT1.1K or XR100 Loudspeakers are logical companions for the C53 Preamplifier. Your Authorized Dealer can provide additional information on other McIntosh product combinations.

To learn more, please call us at 1.800.538.6576.

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