

# C 52

## STEREO PRE-AMPLIFIER

McIntosh

The Compendium



**FRONT PANEL:** Glass with LED/fiber-optic illuminated green nomenclature. Illuminated left OUTPUT LEVEL meter (dB). IR sensor. Illuminated right OUTPUT LEVEL meter (dB).

⚡ INPUT (trim/setup) control. Equalizer frequency controls: 25, 50, 100, 200, 400, 1K, 2.5K and 10K. VOLUME (trim/setup adjust) control. ⚡ HXD HEADPHONES jack. Touch buttons: OUTPUTS 1 and 2 (with indicator). Digital information display. Touch buttons: EQUALIZER (with indicator), MUTE, STANDBY/ON (with indicator).



**BACK PANEL:** MAIN OUTPUTS: BALANCED Left and Right, UNBALANCED Left and Right. OUTPUT 1: BALANCED Left and Right, UNBALANCED Left and Right. OUTPUT 2: BALANCED Left and Right, UNBALANCED Left and Right. ⚡ BALANCED INPUTS: 1R, 1L, 2R, 2L, 3R, 3L. Unbalanced FIXED OUTPUT. UNBALANCED INPUTS: 1 Left/Right, 2 Left/Right, 3 Left/Right, 4 Left/Right. PHONO INPUT(S): MM Left/Right. 2 Ground binding posts. PHONO INPUT(S): MC Left/Right. ⚡ Power cord receptacle. POWER CONTROL jacks: TRIGGER 3/4, TRIGGER 1/2, MAIN/PASS-THRU. EXTERNAL CONTROL: IR IN/RS232. DATA PORTS: 1/2, 3/4, 5/6. DIGITAL AUDIO INPUTS: USB, MCT, OPTICAL: 1, 2, 3, COAXIAL: 1/2.

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**SPECIFICATIONS:** **Frequency Response:** 20-20kHz (+0, -0.5dB), 10-100kHz (+0, -3dB). **Total Harmonic Distortion:** 0.003% from 20-20kHz. **Signal to Noise Ratio:** 100dB. **Output Rated:** 2.5V unbalanced and 5.0V balanced. **Maximum Output:** 8V unbalanced and 16V balanced. **Input Sensitivity and Impedance:** high level 0.45V (5V max) at 22k unbalanced and 0.90V (10V max) at 44k balanced, phono 4.5mV (50mV max) at 47k and 50 to 750pF (MM), .45mV (5mV max) at 25 to 1000 $\Omega$  at 100pF. **Voltage Gain:** 15dB high level, Phono: 40dB MM, 60dB MC. **Headphone Load Impedance:** 100 to 600  $\Omega$ . **Power Control and Trigger Output:** 12VDC, 25ma. **Power Requirements:** 120V at 30 Watts. Has hand remote **HR085**.



**C 52** - Sold from October 2015 - 2021. S/N: AEG1001~AEG????

**Size:** 7.6"H, 17-1/2"W and 18"D behind panel. **Weight:** 27.5 lb.

**\$7,000.00**