

C 47

STEREO PRE-AMPLIFIER / VIDEO CONTROL CENTER

McIntosh
The Compendium



FRONT PANEL: Glass with LED/fiber-optic illuminated teal/gold nomenclature. **INPUT CONTROL** [PUSH – TRIM / HOLD – SETUP]. IR sensor. **VOLUME CONTROL** [TRIM / SETUP and ADJUST]. ⚡ **HEADPHONES** jack. Touch buttons (with indicator): **OUTPUT 1** and **2**. Digital information display. Touch button (with indicator): **TONE**. Touch button: **MUTE**. Touch button (with indicator): **STANDBY/ON**.



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

SPECIFICATIONS: Response: 20-20kHz (+0 -0.5dB), 15-100kHz (+0 -3dB).

Total Harmonic Distortion: 0.005% from 20-20kHz. **Signal To Noise Ratio:** – 100dB High Level, -82dB MM Phono, -80dB MC Phono. **Input Impedance:** High Level - 22k ohms Unbalanced, 44k ohms Balanced, Phono MM – 50 to 800pF in 50pF steps; 47K ohms, Phono MC – 25, 50, 100, 200, 400, or 1,000 ohms; 100pF.

Maximum Input Signal: High Level, 5V unbalanced, 10V balanced. Phono MM, 50mV, Phono MC, 5mV.

C 47

**STEREO PRE-AMPLIFIER /
VIDEO CONTROL CENTER**

McIntosh

The Compendium

SPECIFICATIONS (Cont.): Voltage Gain: High Level to Fixed Output: 0dB, High Level to Main Output: 15dB, Phono MM to Record Output: 40dB, Phono MC to Record Output: 60 dB. **Output Impedance:** 100 ohms Unbalanced, 200 ohms Balanced. **Headphone Load Impedance:** 100 ohms to 600 ohms. **Digital Input Sample Rates:** Optical: PCM -16Bit, 24Bit - 32kHz to 192kHz, Coaxial: PCM -16Bit, 24Bit - 32kHz to 192kHz, MCT: PCM, SACD, -16Bit - 32Hz to 192kHz. **Power Requirements:** 120V at 30 Watts. Has hand remote **HR085**.



C 47 - Sold from 2015 - 2021. S/N: AEH1001~AEH????

Size: 6"H, 17-1/2"W and 18"D behind panel. **Weight:** 23 lb. **\$4,000.00**