

# MDA 200

## DIGITAL TO ANALOG CONVERTER

McIntosh

The Compendium



**FRONT PANEL:** Glass with LED/fiber-optic illuminated green nomenclature. **INPUT / SETUP** SELECTOR. IR SENSOR. Alphanumeric Fluorescent display with indicators for **SOURCE** selection, **SAMPLING FREQUENCY**, **VOLUME** level and **SETUP** mode selections. Standby indicator. **ADJUST / STANDBY/ON** control.



**BACK PANEL:** Power cord receptacle. **DATA: IN** and **OUT**. **RS232 / Infra-Red** Input connectors. **POWER CONTROL: IN** and **OUT**. **SERVICE USB**. **AUDIO OUTPUTS:** Left and Right **UNBALANCED**, Right and Left **BALANCED**. **DA2 DIGITAL AUDIO MODULE - DIGITAL AUDIO INPUTS:** **COAXIAL 1**, **COAXIAL 2 / OPTICAL 1**, **OPTICAL 2**; **MCT**; **HDMI (ARC) / USB AUDIO**.

**SPECIFICATIONS: Frequency Response:** +0/-0.5dB from 20Hz to 20,000Hz; +0.5/-3dB from 5Hz to 60,000Hz (source dependent). **Total Harmonic Distortion:** 0.005%. **Fixed Output Level:** 2.0Vrms Unbalanced; 4.0Vrms Balanced. and unbalanced. **Adjustable Output Level:** 0 – 8.0Vrms Unbalanced; 0 - 16Vrms Balanced. **Signal to Noise Ratio:** 100dB A weighted. **Dynamic Range:** 100dB. **Output Impedance:** 100 ohms Unbalanced and Balanced.

**DIGITAL AUDIO SPECIFICATIONS: Digital Input Signal Format:** Coaxial and Optical Inputs – SPDIF (PCM), and bitstream. MCT – SACD, PCM; USB Audio – DSD, DXD, PCM; HDMI – PCM, Dolby Digital, DTS. **Digital Input Sample Rate: Optical:** PCM 16-bit, 24-bit 44.1-192kHz; **Coaxial:** PCM 16-bit, 24-bit 44.1-192kHz; **MCT:** PCM, SACD, 16-bit, 24-bit 44.1-192kHz; **DXD:** DXD352.8Khz, DXD384kHz; **DSD:** DSD64, DSD128, DSD256, DSD512; **HDMI:** PCM 24-bit, 44.1-192kHz, bitstream. **Digital Inputs: Coaxial:** 0.5V p-p/75 ohms; **Optical:** -15dbm to -21dbm (TOS Link); **MCT:** 0.5V p-p/75 ohms; **USB Audio:** USB Type B Connector; **HDMI:** 2.0 ARC. **Power Control:** 12VDC, 25mA. **Power Requirements:** 110/120 Volts, 50/60Hz at 35 watts. **Standby Power:** less than 0.5 watts. Has hand remote **HR091**.

**MDA 200** - Sold from November 2022 - Current. **S/N:** ???1001~?????? (????? UNITS)

**Size:** 3-7/8"H, 17-1/2"W and 15-11/16"D. **Weight:** 13.5 lb. **\$4,000.00**

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