

DS 200

STREAMING DIGITAL TO ANALOG CONVERTER

McIntosh

The Compendium



FRONT PANEL: Glass with illuminated green nomenclature. INPUT/SETUP control. NETWORK status indicator. Digital display. IR sensor. LEVEL / ADJUST control. ⚡ Touch buttons for STREAMING control: BACK, PAUSE/PLAY, FORWARD, STOP. Touch buttons: BLUETOOTH pairing mode, DISPLAY to cycle through signal information, MUTE, STANDBY/ON.



BACK PANEL: WI-FI ANTENNA. Power cord receptacle. BLUETOOTH ANTENNA. WI-FI ANTENNA.

⚡ BALANCED AUDIO OUTPUTS. UNBALANCED AUDIO OUTPUTS. DATA: IN and OUT. POWER CONTROL: IN and OUT. Power POWER CONTROL: TRIGGER 3 / TRIGGER 4, TRIGGER 1 / TRIGGER 2, MAIN output/ PASSTHROUGH. EXTERNAL CONTROL: RS232 connector / PRE-CONTROL, DATA IN / SERVICE USB, POWER CTRL IN / and OUT. ETHERNET input for service. DIGITAL AUDIO INPUTS: COAX 1/OPT1, COAX 2/OPT2, USB AUDIO INPUTS, MCT input, HDMI (ARC) input, HDMI (USB) input.

AUDIO SPECIFICATIONS: *Frequency Response:* (+0-0.5dB) 20Hz-20kHz; (+0.5-3dB) 5Hz-60kHz. *Total Harmonic Distortion:* 0.005%. *Fixed Output Level:* 2.0Vrms Unbalanced and 4.0Vrms Balanced. *Adjustable Output Level:* 0 - 8.0Vrms

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AUDIO SPECIFICATIONS (Continued): 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 – SADC, PCM; USB Audio – DSD, DXD, PCM; HDMI – PCM, Dolby Digital, DTS. **Digital Input Sample Rates:** Optical: PCM 16 bit, 24-bit 44.1-192kHz; Coaxial: PCM 16-bit 44.1; MCT: PCM,SACD 16-bit, 24-bit 44.1-192kHz; US:PCM 16-bit, 24-bit, 32-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 2.0; USB Type-B Connector; HDMI: 2.0 ARC.

STREAMING SUPPORT: Apple AirPlay, Google Cast, Spotify Connect, Tidal Connect, Roon.

SUPPORTED AUDIO FORMATS: MP3, AAC, FLAC, ALAC, WMA, Ogg, Vorbis, WAV, m4A, OGG, AIFF.

CONNECTIVITY: Wi-Fi CERTIFIED™ a, b, g, n, ac; WPATM, WPA2TM, WMM 2.4/5 GHz, Ethernet.

BLUETOOTH 5.0: AVRCP, A2DP, aptX, aptX HD, aptX LL

POWER CONTROL OUT: 12VDC 25mA.

POWER REQUIREMENTS: 120V at 35 watts. Has **HR091** Remote Control.



DS 200 - Sold from 2025 - Current. S/N: ??1001~????? (????? UNITS)

Size: 6"H, 17-1/2"W and 17"D. **Weight:** 20.5 lb. **\$4,000.00**