

MCD 600

SINGLE DISC SACD/CD PLAYER

McIntosh

The Compendium



FRONT PANEL: Glass with LED/fiber-optic illuminated green nomenclature. **INPUT** control. USB input. Disc tray. IR remote sensor. **LEVEL/MUTE** control (with indicator). 1/4" **HEADPHONES** jack. Touch buttons: **DISC LAYER**, track: **BACK**, **NEXT**. Digital display. Touch buttons: **STOP** (with indicator), **PLAY/II PAUSE**, **OPEN/CLOSE**, **STANDBY/ON** (with indicator).



BACK PANEL: **FIXED L & R AUDIO OUTPUTS:** UNBALANCED and BALANCED. **VARIABLE L & R AUDIO OUTPUTS:** UNBALANCED and BALANCED. **POWER CONTROL:** IN and OUT. **DATA control IN.** **IR:** sensor input. **DIGITAL AUDIO OUTPUTS:** OPTICAL and COAXIAL. **DIGITAL AUDIO INPUTS:** OPTICAL and COAXIAL. Power cord receptacle.

SPECIFICATIONS: **Disc Formats:** CD, SACD, MP3, WMA. **Fixed Output Level:** 2.0Vrms Unbalanced and 4.0Vrms Balanced. **Variable Output Level:** 0 – 8.0 Vrms Unbalanced and 0 - 16.0 Vrms Balanced. **Output Impedance:** 600 ohms Unbalanced and balanced. **Frequency Response:** 4-20kHz ± 0.5 (CD), 4-40kHz $+0.5 -2$ dB (SACD), 4-40kHz $+0.5 -2$ dB (DATA). **Signal to Noise Ratio:** better than 110dBA. **Dynamic Range:** better than 100dB. **Harmonic Distortion:** 0.002% @ 1000Hz (CD, SACD and DATA). **Channel Separation:** better than 98dB (1,000Hz). **Headphone Output Impedance:** 47 ohms. **Headphone Load Impedance:** 16-600 ohms. **Digital Input Format:** SPDIF (PCM¹). **Digital Input Sampling Rate:** 16, 24-Bit/96kHz (Coaxial), 16, 24-Bit/192kHz (Optical).

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SPECIFICATIONS (Continued): **Digital Inputs:** Coaxial: 0.5 p-p/75 ohms; Optical: -15dbm to -21dbm (TOS Link). **Digital Output Format:** SPDIF (PCM¹). **Digital Output Sample Rate:** Up to 24-Bit/192kHz. **Digital Outputs:** Coaxial; 0.5V p-p/75 ohm, Optical: -15dbm to -21dbm (TOS Link). **Digital Audio Output Format:** Coaxial and Optical: SPDIF (PCM¹), IEC958 44.1kHz to 192Khz/24Bit. **Transport:** Twin Beam laser. **Laser Beam Wavelength:** 650 nm (SACD)/790 nm (CD). **Laser Power:** CLASS IIa/CLASS I. Has **HR 600** hand remote. **Power Requirements:** 120 Volts, at 35 watts.



MCD 600 - Sold from May 2018 - Current. S/N: AGJ1001~AGJ???? (? ,???? UNITS)

Size: 6"H, 17-1/2"W and 19"D. **Weight:** 28.2 lb. **\$7,000.00**