Touch the open/close button to send the machined aluminum disc tray gliding out to receive your CD. The MCD1000 takes it from there. Extraction of all of the data on the disc without errors is what this transport is about. The machined aluminum top and side panels, combined with fiber optically lit 3D glass front panel not only add lasting beauty, but also provide a massive enclosure for the disc drive transport. Combined with a new floating table for the optics, the MCD1000 laser pick-up is incredibly well isolated from the outside world. Vibration never reaches the optical system, reducing errors. Reduced errors results in full retrieval of every detail of your music.

The MCD1000 CD Transport and its matching MDA1000 D/A Converter represent the introduction of a new and elite product category from McIntosh. The philosophy behind this enhanced level of McIntosh products is nothing but the best...to deliver the absolute highest possible performance without design constraints. Available only through McIntosh Authorized Premier dealers, the MCD1000 and the MDA1000 are merely the beginning of this exclusive line.

“precision drive extracts all the information from the disc”

Three Types of Digital Outputs:
- Coaxial Output on RCA Jack
- Optical Output Jack
- Balanced Digital AES/EBU 110 Ohm XLR Output

2-Way Repeat Function
16-Selection Random Programming
Data In/Out Jacks
3D Front Panel Design
Fiber Optic Lighting
Remote Control
MCD1000 CD TRANSPORT

POWER REQUIREMENTS
Multiple layers of regulation provide clean power to all critical circuits. The R-Core power transformer has the lowest noise field of any available.

TRANSPORT ISOLATION
High power systems with high power woofer systems place greater demands on the CD transport. The MCD1000 is designed to work under these conditions without producing tracking error that must be corrected later down the data stream.

MACHINED TOP AND SIDE PANELS
The top and sides of the MCD1000 are machined from thick aluminum panels with a smooth black anodized finish. In the recessed area of the top panel is a glass panel screened with a block diagram of the MCD1000’s circuitry.

FRONT PANEL DESIGN
3D front panel glass design is illuminated with long-life, cool-running fiber optics that make operation in low light easier. Silk screening on the inside of the glass front panel prevents wear of the nomenclature, ensuring lasting beauty and highest resale value…a McIntosh hallmark feature.

FOR THE CONSUMER’S PROTECTION
In order to ensure the highest level of customer satisfaction, “new” McIntosh products may only be purchased over-the-counter or delivered and installed by an Authorized McIntosh Dealer.

McIntosh products that are purchased over the Internet, by phone or mail order are presumed to be “used” and do not qualify for any McIntosh Warranty. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized Dealer or products that have had their serial number altered or defaced.

To experience the legendary performance of McIntosh, please call on us at 1-800-538-6576

DIGITAL AUDIO FORMAT
IEC958, S/PDIF

DIGITAL OUTPUTS
Optical: -15 to -20dBm
Coaxial: 0.5V p-p @ 75 Ohms
XRL: 5V p-p @ 110 Ohms (AES/EBU)

TRANSPORT
Pickup: Optical 3-beam laser
Objective Lens Drive System: 2-dimensional parallel
Laser Type: GaAlAs Semiconductor
Laser Beam Wavelength: 780nm

DIGITAL SIGNAL FORMAT
Sampling Frequency: 44.1kHz
Quantization Bit: 16-bit linear/channel
Modulation Code: Eight to fourteen modulation
Error correction: Cross

POWER REQUIREMENTS
100 Volts, 50/60Hz, 20W
110 Volts, 50/60Hz, 20W
120 Volts, 50/60Hz, 20W
220 Volts, 50/60Hz, 20W
230 Volts, 50/60Hz, 20W
240 Volts, 50/60Hz, 20W

OVERALL DIMENSIONS
(H x W x D including knobs and feet)
6” (15.2cm) x 17-1/2” (44.5cm) x 16-1/8” (41cm)

WEIGHT
27-1/2 lbs. (12.5kg) net
41-1/2 lbs. (19kg) boxed

www.mcintoshlabs.com