

Andromeda CD Player Specifications

Type	Solid State
Configuration	Dual-Mono / Fully balanced

Front Panel Controls	Standby • Phase • Digital Input • Time • Display • Program • Repeat • Random
Front Panel Display	Track number • Time - elapsed or remaining (track / entire disc)
Front Panel LED Indicators	Phase • Digital Input • Program • Random • Repeat - track • Repeat - disc
Top Panel Controls	Play • Pause • Stop • Previous & Next track • Fwd & Bkwd scan current track
Top Panel Display	Current track number

Digital Filter	BurrBrown DF1704
Digital-to-Analog Converters (4)	BurrBrown PCM1704U-K
Frequency Response (audible)	20Hz - 20kHz +0/-0.1dB
Frequency Response (full range)	5Hz - 56kHz +0/-3dB
THD @ 1kHz, 0dBFS (A-weighted)	< 0.001 %
IMD	< 0.003 %
Dynamic Range	> 120dB
Signal-to-noise ratio	> 125dB @ full output
Slew Rate	50V/μs
Channel Separation	> 118dB
Low Level Linearity	< ±0.5dB at -90dBFS
Intrinsic Jitter	< 10 picoseconds RMS
Analog Outputs – Balanced / Single-ended	1 pair XLR / 1 pair RCA
Digital Input	S/PDIF BNC
Digital Outputs	S/PDIF BNC and AES/EBU XLR
Max. Analog Output @ 0dBFS – XLR / RCA	4.0 Volts / 2.0 Volts
Analog Output Impedance	50 Ω
Digital Output Impedance S/PDIF	75 Ω @ 0.5Vp-p
Digital Output Impedance AES/EBU	110 Ω @ 3.7Vp-p

SimLink Port	1 input + 1 output each on 1/8" mini-jack
RS-232 Port	9-pin female DB connector
IR input	1/8" mini-jack

Remote Control	All-Aluminum Full Function
Display Type	8 character dot matrix LED
Power Consumption @ idle	25 watts
AC Power Requirements	120V / 60Hz 240V / 50Hz
Fuse Replacement - 120V	0.5A short slow blow
Fuse Replacement - 230V	0.25A short slow blow
Shipping weight	79 lbs / 35 Kgs
Dimensions - CD Player / Power Supply (w x h x d)	18.8 x 5.6 x 16.8 in. / 18.8 x 3.9 x 16.2 in.

Features & specifications are subject to change without notice.