

Z210 CD Player

Introduction

Naturally featuring the new Z200 styling, the Z210 is a pure audiophile CD player which benefits from Myryad's renowned audio engineering expertise. Multiple, separately regulated power supplies, massive reservoir capacitors and proprietary DAC decoupling all combine to ensure the Z210 delivers a superior sound quality with a truly excellent three dimensional soundstage. .

The Z210's design features:

- High Quality Cirrus Logic 24 bit/192kHz fifth-order Delta-Sigma DAC
- Output filter using close tolerance metal film resistors, precision polypropylene film/foil capacitors and high-speed low-distortion FET input op-amps
- Direct coupled signal path with "DC servo" to maintain no DC on the line outputs
- Isolated low-jitter master clock
- 8 separate power supply regulators, each optimised for its own task
- Large, bright VFD (Vacuum Fluorescent Display) track number and time display
- Supplied with Myryad System Remote Control handset
- Myryad "Smart My-Link®" for intelligent system operation with other Myryad products



Specifications

Disc capacity	120 or 80mm
Digital-to-Analogue Converter.	Cirrus Logic CS4392
Audio Op-Amps	Burr Brown OPA2604
Frequency Response (20Hz – 20kHz)	<± 0.5dB
THD (1kHz)	0.0025%
Signal-to-Noise Ratio (A weighted)	105dB
Channel Separation (20Hz – 20kHz)	>80 dB
Output Level at 0 dB	2.3Vrms
Output Impedance.	240Ω
Digital Code Output	Coaxial 75Ω, to SPDIF standard

Physical Specification

Dimensions (width x height x depth)	436 x 78 x 286mm
Weight, Net.	5.3 kg
Finish	Natural Silver fascia with Silver-Grey casing or Satin Black fascia with Black casing