

AURUM C8



Due to its uncompromising architecture, our C8 reference CD player provides the bits & bytes of a CD to reach their true potential totally unclouded. An undocked drive surrounded with sophisticated vibration dampers is just one of many technical

highlights helping to make this a true reference class player. As true a reproduction to you actually being there when originally recording or performing is another testimony to the abilities of the C8 player.

AURUM ELEKTRONICS

Analog output unbalanced OdBr
Noise reduction unaffected
Harmonic distortions
Frequency response
Input Output
Power supply
Power consumption in standby mode
Outputs
Dimensions (H x W x D)
weight
finish

AURUM C8

2.0V
Cinch -92dB
<0.005%
1Hz-22kHz (-3dB)
Cinch, SPDIF
115V / 230V switchable
<0.35W
1 pair of analog cinch, 1x coaxial digital
453 x 82 x 305 mm
6.80 kg
black

Remote Control RC3 optional



AURUM C8

TECHNIK AURUM C8

Level of protection

- Class-A output stage for low distortion sound and great sonority.
- Undisturbed operation at the highest level through individually decoupled sections.
- Separate power supplies for standby power and digital and analogue modules.
- The wideband filter clears external balanced disturbances from the power grid and unbalanced disturbances from the housing and „ground wire“.
- Disturbing buzzing of the ring core transformer is prevented by an additional filter.

Laser unit

- Permanent automatic adjustment of the laser unit (by continuous adjustment of focus, tracking and EF balance of the digital part, the device plays CDs extremely accurate, even after years).
- Additional vibration protection.

Digital signal processing

- Burr Brown D/A Converter with 24bit/192KHz.
- Bessel filter for optimal pulse transmission for best sound behavior.
- Master clock generator for increased precision (witch distinguishes it from other CD players of its class).
- additional sound enhancement and temperature stability.
- Reclocking concept for all relevant levels and highest accuracy in timing.

