



Mutine

C.E.C. TL53Z CD player



INTRODUCTION

Building upon the unique expertise developed by C.E.C. since 1992 with the TL1, the C.E.C. TL53Z is a stunning affordable CD player based on the world-patented belt-driven transport mechanism exclusive to CEC.

What has always distinguished the C.E.C. belt-driven transport, CD transports and players is their extraordinary musicality, totally free of the digital artifacts perceived with other designs. Music lovers, used to find their happiness only by listening to analog equipment, will be shocked to discover the naturalness of reproduction offered by this approach.

MECHANICAL DESIGN

The heavy stabilizer, covering the entire disk surface, brings two fundamental benefits. The inertia is very high insuring perfect rotational stability; and the potential vertical movements of the disk are totally cancelled.

This, plus the belt driven concept, provide in a natural manner the lowest jitter achievable.

The top loading mechanism is fully suspended from the chassis. The rigidity of the chassis built in massive aluminium, added to it's compactness, removes another source of unwanted vibrations

DIGITAL SECTION

The TL53Z has a new developed crystal oscillator circuit, providing ultra stable clock further lowering the jitter.

The DACs used are Dual Mono Burr-Brown PCM1792 192 kHz/24 Bits with balanced current output.

ANALOG SECTION

The unique Current-Injection circuit, built with discrete components, converts the DAC output current into an output voltage without using any feedback loop.

The TL53Z's analog circuit is basically a balanced design with an extremely short signal path.

POWER SUPPLY

An advanced switching power supply with an integrated power filter is C.E.C.'s intelligent answer to a lot of problems caused by real life's AC power.

The TL53Z has dedicated power supplies for the transport and the digital section, and separate regulators for the motor, the servo and the display.

ERGONOMICS

The attractive desing is further enhanced by the large alpha-numerical vacuum tube display.

The remote control, compatible with the AMP53 integrated amplifier, accesses all the functions.

CONNECTORS

The TL53Z uses gold plated high quality connectors.



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CD player

SPECIFICATIONS

Drive mechanism	Belt driven and heavy stabilizer
Playable discs	CD and finalized CD-R/RW
Digital outputs	TOSLINK x 1 COAXIAL (RCA) x 1 AES/EBU (XLR) x 1
Power supply	AC120V, 60Hz
Power consumption	11 W - idle 18 W - max

DIMENSIONS AND WEIGHT

Weight	6 kg - 13.2 lb.
Width	21.8 cm / 8.6 in.
Height	10 cm / 3.9 in.
Depth	41.5 cm / 16.3 in.

ACCESSORIES

CD stabilizer, remote control
Special Mutine powercord with Hubbell connector
User manual

AVAILABLE FINISH

Silver

WARRANTY

North America One year

*Specifications and design are subject to change without notice.

