

DUAL CS 529

FULLY AUTOMATIC HI-FI TURNTABLE





REMOVABLE HEADSHELL

DUAL TECHNOLOGY

Quick & easy changes

Changes are done in less than a minute due to a screw mechanism for the headshell together with easy adjustments for tracking force and antiskating.

Always correctly adjusted

The pick up is correctly mounted and adjusted only once on the headshell. Subsequent changes do not require any new adjustments.



SPRING LOADED ANTISKATING

DUAL TECHNOLOGY

Fine adjustment

The antiskating can be adjusted quickly and easily. The dial has a printed scale for guidance and no predefined settings.

Precise skating compensation

An ingenious mechanism with a specially shaped spring which guarantees optimal skating compensation over the entire playback range.



THE CLASSIC DUAL TONEARM

DUAL TECHNOLOGY

Twin gimbal design

Due to the pivot points being arranged around the tonearm tube, on both sides in the vertical and the horizontal plane, the tilting momentum is reduced to an absolute minimum.

Precision pivot ball-bearing

The bearing design is almost free of play and guarantees the lowest friction.

It consists of a small ball-bearing cup and a precise machined tip in the rotating shaft.



AUTOMATIC DUAL TECHNOLOGY

Maximum ease of use

Playback can be started and stopped easily and conveniently at the touch of a button.

Without compromise

During playback, the mechanics of the automatic system are decoupled from the tonearm and the platter.



PLINTH: SOLID MDF

- Chassis construction with rubber dampers
- Bluetooth for audio and remote-control functions
- Surface option: Walnut wood veneer



PLATTER: ALUMINIUM

- Aluminium die-cast, long term precision
- Heavy rubber mat for resonance damping
- Hardened steel spindle in a brass bushing



TONEARM: TWIN GIMBAL DESIGN

- All functions are fully automatic or manual
- Solid aluminium gimbal construction
- Pivot ball-bearings



DRIVE: DC-MOTOR / BELT

- Optical speed control at the motor
- Rubber mountings for vibration decoupling
- Precision cut belt for lower wow & flutter



BLUETOOTH: UNCOMPLICATED WITH COMFORT

- Bluetooth audio signal to speakers, headphones or integrated systems
- Maximum comfort. Remote control of functions via app
- App for Android and iOS

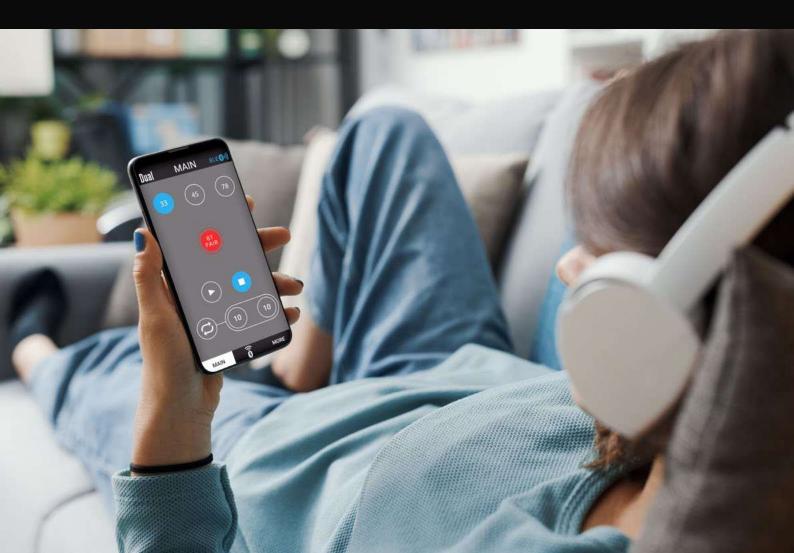












DUAL TECHNICAL DATA

DUAL CS 529

MOTOR

Drive

Speed settings

Wow & Flutter

TONEARM

Auto-Start/-Stop-Function

Bearing

Effective length

Offset Angle

Overhang

Type

Stylus Pressure Range

Cartridge Weight Range

Factory installed pick up

Belt

33/45/78

< ±0,08 % (DIN WTD)

Bluetooth Remote Control / Automatic

4 x ball-bearing / twin gimbal mounting

221,5 mm

25,6°

19 mm

statically balanced

0 bis 4 g

5 g bis 9 g

Ortofon 2M Red

PLATTER

Material

Mat

Bearing

Diameter

Weight (incl. Mat)

PLINTH

Material

Surface finish

Feet

Connection

Connection to Phono Input

Connection to Line Input

Digital Output

Dimension, closed dustcover

Dimension, open dustcover

Weight

Aluminium die-cast

Rubber 2,5 mm

Hardened steel spindle Brass bushing

305 mm

850 g

MDF, folded

Vinyl veneer / Black Option: veneer Wallnut

Ø 62 mm / Elastomer

RCA socket

/

/

Bluetooth

435 x 367 x 145 mm

T: 415 mm / H: 400 mm

6,7 kg

