WWW.DUAL.DE



# **DUAL CS 529**

### FULLY AUTOMATIC HI-FI TURNTABLE



## THE NEW DUAL CS-SERIES

DEVELOPED IN OUR OWN DESIGN CENTRE IN GERMANY



**PRECISION** From clockwork to turntable

**QUALITY** 5 year warranty

**TRADITION** Building turntables for generations



### 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

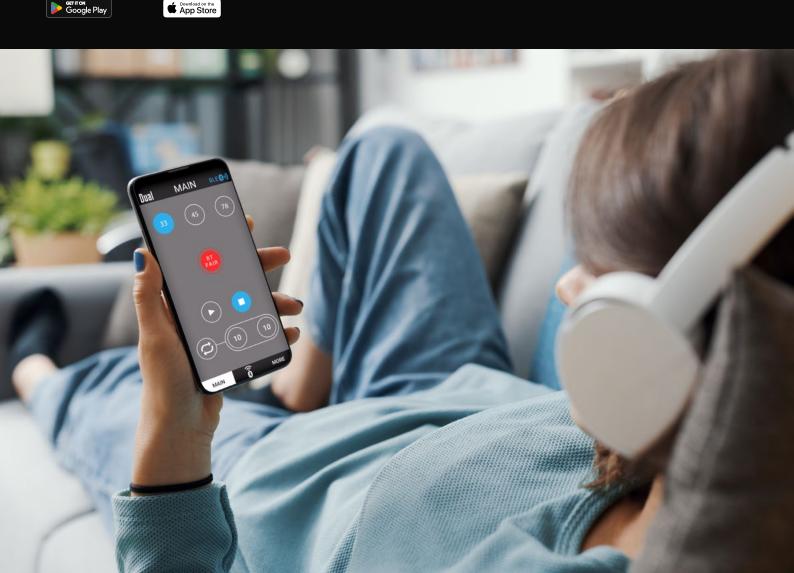


### BLUETOOTH: UNCOMPLICATED WITH COMFORT

- 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	4 tv
Effective length	2
Offset Angle	2
Overhang	1
Туре	st
Stylus Pressure Range	0
Cartridge Weight Range	5
Factory installed pick up	0

#### Belt

33/45/78

 $<\pm0,08$  % (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
Naterial
/lat
Bearing
Diameter
Veight (incl. Mat)
LINTH
Naterial
urface 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

