



CEC

PROFESSIONAL TURNTABLE

— Model DISCO 4000MKII —



The Answer to a DJ's Dream

PROFESSIONAL QUARTZ-LOCK DIRECT-DRIVE TURNTABLE

Model DISCO 4000MKII

SENSITIVITY IN A BRUTAL ENVIRONMENT

Designed to excel in the highly competitive world of disco performance, DISCO4000MKII incorporates advanced features and high performance required by true professionals.

NO NOTICEABLE FEEDBACK

In the eardrum bursting environment of loud disco music, it is very important to have no feedback. CEC has achieved this almost impossible task through its years of experience in turntable design and manufacture. DISCO4000MKII has such feedback preventing features as a special damper in the tonearm section, high mass damped cabinet support structure and a three-layer structure that is a breakthrough in turntable design. Resting on shock absorbing rubber dampers, the turntable is isolated from any outside vibrations. As a final measure, the plate that lies between the turntable and rubber damper supports is a heavy die cast metal plate that further separates the system from its environment for perfect record play. Feedback absorbing design is perfected in the DISCO4000MKII to virtually eliminate physical vibration.

QUICK START OPERATION

In the world of disco, instant response is vital to high performance. This advanced turntable has quick start features for perfect starting in 1/4 revolution (at 33-1/3 rpm). A superb combination of high torque DD quartz lock motor and high performance aluminum die cast turntable flywheel crystalizes the effect of quality built into this advanced DISCO4000MKII. The newly developed electronic braking circuit enables quick stops in 1/3 revolution. True professional disco operation is now made much easier with this most suitable turntable.

WIDE VARIATION PITCH CONTROL AND OTHER FEATURES

Pitch control has a wide variation of $\pm 8\%$ and the difficult to locate groove is more easily found with the help of a detachable illumination lamp. The quick start/stop switch is separate from the power switch and the quartz ON/OFF switch is useful for cases when speed variation is not needed. CEC has considered the smallest requirements and given its largest effort to making DISCO4000MKII a turntable to be desired by every professional in the disco field.

WIRED REMOTE CONTROL KEEPS THE SITUATION IN HAND

The built-in wired remote control unit keeps the busiest situations in hand by controlling the player's quick start/stop and replay. Multi-player operation is now possible and other disco equipment can be operated simultaneously with minimum distraction.

LOW MASS, S-SHAPE, STATIC BALANCED TONEARM

CEC has been perfecting its tonearms year-by-year and now has incorporated into DISCO4000MKII a low mass, S-shape, static tonearm with high sensitivity ball bearings. Further stability is provided by the diecast aluminum strongman that provides the critical link to the housing. Strong and delicate, the tonearm has a removable head that is designed for quick change in case of stylus damage. An extra head is provided as standard equipment in consideration of the high action environment of disco play where quick cartridge change can mean the difference between success and disaster.

LOVED BY HOMEPROS ALSO

The homepro, that person who demands the best in the home, will find DISCO4000MKII a real delight to use and enjoy. The oil damped cueing device gently lowers the stylus with great precision and absolute silence every time.



- 1 Turntable platter mat
- 2 Turntable platter
- 3 Turntable spindle
- 4 Counterweight
- 5 Calibrating ring
- 6 Antiskating knob
- 7 Cueing device
- 8 Tonearm rest
- 9 Tonearm
- 10 Headshell
- 11 Power switch
- 12 Speed selector knob
- 13 Pitch control knob
- 14 Cueing knob
- 15 Start-stop knob
- 16 Quartz on/off knob
- 17 Stylus illuminator
- 18 Neon lamp
- 19 45 rpm adapter

SPECIFICATIONS

TURNTABLE

Type	Professional disco turntable with quartz-lock, DD motor
Motor	20-pole, 3-phase, brushless DC motor
Speeds	33-1/3 and 45 rpm
Speed calibration	Pitch control $\pm 8\%$ (Quartz-lock off)
Wow & flutter	0.055% (WRMS)
Rumble	70dB DIN-B (weighted)
Built-up	Within 1/4 turn
Braking	Electronic system, within 1/4 turn

TONEARM

Type	S-shape tubular, static balance type with removable headshell and anti-skating device
Effective length	222mm
Overhang	16.8mm
Adjustable tracking force	0 - 3.0g with direct readout weight
Usable cartridge weight	5 - 8g

GENERAL

Power source	230V/50Hz for Europe, 120V/60Hz for North America
Power consumption	8 W
Dimensions (w x d x h)	416 x 362 x 132 mm
Weight	7.0 Kg

Design and specifications subject to change without notice for improvements.

C.E.C.

Chuo Denki Co., Ltd.

1919 Nagayatsu TEL. NO. : 0493-54-6112
 Yoshimi-machi FAX NO. : 0493-54-6161
 Saitama 355-01, Japan TELEX NO. : 2933105 CHUO J

Printed in JAPAN

"Be nice to your records!"