TASCAM

CD-01U PRO · CD-01U Ultra-compact CD Players



The CD-01U is an extremely compact CD player available as a standard or professional version. Its 19-inch casing comprises a clearly legible display and durable CD drive buttons, a slot-loading drive which reads standard audio CDs (CD-R and CD-RW), as well as MP3-CDs with a diameter of eight and twelve centimeters.

Alongside the typical play and types of repeat options, the player offers many functions for professional use. In order to be able to integrate into media control devices and into permanent installations, there is a relay play function, fader-start, EOM signal and a serial port. Furthermore, the CD-01U can resume playback after being switched on again and can remember a variety of operating conditions after being switched off.

The standard version has an unbalanced analogue output (cinch) and an optical digital output (SPDIF). The professional version provides the user with an additional balanced analogue output (XLR), an AES/EBU digital output (XLR) and a parallel port.

- ▶ 1-U rack-mountable CD player
- CD-R/RW and MP3 (192Kbps) playback
- 12-cm/8-cm CD playback
- 20 seconds anti-shock
 - memory
- Slot-in CD drive mechanism
- RCA unbalanced analogue output
- SPDIF (optical) digital output
- Frame accurate search
- Playback Modes: Single, All, Program (up to 99)
- Repeat Mode
 (Single, All, A–B)
- Time Display (Track Elapsed / Track Remain / Total Remain)
- Auto Cue, Auto Ready
- ±12.5% Pitch Control with Rotary Encoder knob (in 0.1% steps)
- Key Original function (change speed only)
- Call function (return to the point where playback last started)
- Intro Check
- Resume
 - Fade In/Out (up to 10 sec, in 0.5sec steps)

- Power-on play (Timer function)
- Eject block function
- Headphone output with dedicated volume control
- Mono output
- Serial control (RS-232C, D-sub 9-pin)
- Relay play or Fader start
- Last mode memory (Playback mode / Program / Repeat mode / Time display)
- End Of Message
- LC display
- Wireless remote control included
- Removable power cable

Additional features on CD-01U PRO:

- XLR balanced analogue output
- XLR AES/EBU digital output
- D-sub 15-pin parallel control port

CD-01U • **CD-01U PRO** Ultra-compact CD Players

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CD-01U Rear Panel



Digital outputs SPDIF Digital output CD-01U PRO Rear Panel

npact Disc Player
or 12-cm CD, CD-R/CD-RW
dio CD, MP3 CD (ISO9660/Joliet)
nannels
bit
1 kHz
Hz to 20 kHz +0.5/-1.0 dB
5 dB(A)
8 dB(A)
.01%
odB
ow measurable limits (< 0.001%)

Format	IEC60958-3 (SPDIF)			
AES/EBU Digital output (CD-01U Pro only)	XLR-3-32			
Format	IEC60958-4 (AES/EBU)			
Power supply and other specifications				
Power requirements	USA/Canada: 120 V AC, 60 Hz UK/Europe: 230 V AC, 50 Hz			
Power consumption	9 W (CD-01U) 11 W (CD-01U pro)			
Dimensions (W x H x D)	483 mm x 50 mm x 334 mm			
Weight	3.5 kg (CD-01U) 3.7 kg (CD-01U pro)			
Operating temperature	5 °C to 40 °C			
Backup Memory	Even when the power is turned off, the fol- lowing set tings are retained: Playback Mode Time display mode Auto Ready on/off Auto Cue on/off			

Pitch control value All menu settings

TOSLINK

Ana	logue	outputs
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e i	
Analogue output, unbalanced	RCA
Maximum output level	+6 dBV
Output impedance	1k Ohm
Analogue output, balanced (CD-o1U Pro only)	XLR-3-32
Maximum output level	+20 dBu
Output impedance	150 Ohm
Headphone output	6.3-mm stereo jack
Maximum output power	20 mW + 20 mW
Load impedance	32 Ohm



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