

*Pioneer Dj*



## CDJ-2000 & CDJ-900 *Natural Selection*

A new species of CDJ has arrived. Introducing the CDJ-2000 & CDJ-900 multi-format players. Designed for the ever evolving needs of DJs, the new CDJs handle all major music formats from multiple sources including USB and SD memory devices.

## CDJ-2000 Natural Selection

Introducing a major leap forward for our legendary club standard CDJ series: the CDJ-2000 is the new professional player for the digital age.

Playback of multiple file formats / Perform off USB storage devices & SD card / rekordbox™ music database management software included / Pro DJ Link allows music data sharing among players from single source / High-quality Wolfson DAC / 6.1 full-colour LCD screen / Rotary selector function for easy track selection / Needle Search bar for rapid track point selection / MIDI & HID control via USB / Hot Cue Banks / Quantize Looping / 4 point Jog wheel illumination with increased tension adjustability / Tag tracks

The CDJ-2000 fizzes with fresh DNA and can play music from multiple sources, including CD, DVD, USB storage devices and SD memory cards. Simply take your USB device to the club, plug into the CDJ-2000 and play.

Supported file formats include MP3, AAC, WAV and AIFF (both 16-bit and 24-bit), for the next generation of digital sound quality.

Naturally, the CDJ-2000's layout is related to its robust, reliable predecessor, the CDJ-1000MK3. However, it ramps up performance with the largest (6.1-inch), clearest full-colour screen in the business. To the right of the screen is a new rotary selector for fast intuitive track browsing and selection. Plus, for on-the-fly programming, tag lists can be created using the dedicated Tag button.

Below the screen is a waveform Needle Search / Needle Drop ribbon. DJs can now intuitively slide their fingers along it to access any point in the track. Add to these features a highly evolved illuminated Jog wheel, with increased tension adjust control and you have the ultimate digital performance tool.

Internally the audio components have been totally revamped and engineered to bring out the best possible club sound. The CDJ-2000 boasts a high-grade

Wolfson DAC which processes high-quality audio files up to 96kHz and has a signal-to-noise ratio of 117dB (11dB higher than the CDJ-1000MK3), giving incredibly accurate sound reproduction.

Each CDJ has a built-in 24-bit/48kHz sound card, along with MIDI and HID control over USB. This provides a high quality audio solution for DJs who want to continue to use music software and digital vinyl systems, but without the need for additional equipment<sup>1</sup>. HID implementation adds native control for the likes of Scratch LIVE, Traktor and Cross, without the need for complicated setups or timecoded discs.<sup>2</sup> Add to this full MIDI functionality to assign actions from software such as Ableton to perform from the CDJ and you have the total digital DJ solution. Less stress setting up allows more time to focus on your performance.

Through the industry-first Pro DJ Link, music files and database data on one single USB or SD device can be shared simultaneously by up to four players connected via LAN (local area network) cable.<sup>3</sup>

DJ set preparation has now been revolutionised by the included rekordbox™\* music database management software which works in conjunction with the new CDJ-2000 to offer essential performance-enhancing functionality.



Needle Search bar for rapid track point selection



Perform off USB storage devices & SD card

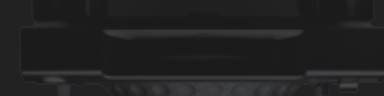


6.1 full colour LCD screen



Rotary selector for easy track selection

1. Using more than 2 x CDJ-2000s or CDJ-900s for the ProDJ Link feature requires a separate LAN hub (10/100 4 or 6 port Ethernet LAN hub recommended) to expand connections (not included).
2. Scratch LIVE is a registered trademark of Serato Audio Research. Traktor PRO is a registered trademark of Native Instruments. Cross is a registered trademark of MixVibes. Please visit their respective websites for latest versions compatible with the CDJ-900 & CDJ-2000.
3. Your software may still require a specialist interface or security dongle.



# CDJ-900 Natural Selection

Introducing another radical advancement for the CDJ series: the CDJ-900 – our new multi-format performance player for the digital age.

- Playback of multiple file formats / Playback of multiple file formats / Perform off USB storage devices / rekordbox™ music database management software included / Pro DJ Link allows music data sharing among players from single source / High-quality Wolfson DAC / Rotary selector function for easy track selection / MIDI & HID control via USB / Quantize Looping Slip mode allows scratching without affecting track length or losing the beat / Advanced Auto Beat Loopst / Tag tracks

The CDJ-900 shares many features of the range-topping CDJ-2000 player including playback from various different music sources, such as CD and USB storage devices.

Pioneer's new music database management software: rekordbox™ is also included which allows DJs to prepare more trickery before their performance and opens the door to tools such as Quantize for perfect loops every time.

Sharing the 4 Beat Loop of its bigger brother, the CDJ-900 also has 3 unique features of its own.

### Advanced Auto Beat Loop for improved performance

When a 1, 2, 4 or 8 Auto Beat Loop button is pressed the Auto Beat Loop function automatically finds the beat segments from that point in time, making it simple to play a precisely timed loop. To expand the

creative looping options available to DJs, the CDJ-900 is capable of 10 different variations of loop right down to 1/16th of a beat. By holding down the Beat Select button, a third off-beat looping mode is activated that creates new effect possibilities when used in conjunction with Slip mode.

### Slip mode that fully maintains groove accuracy

The new Slip button lets DJs perform such tricks as looping, reversing or scratching of music without losing the flow or even a beat. The music continues to play, muted, and returns when the hand leaves the platter.



Advanced Auto Beat Loops



Rotary selector for easy track selection



Slip mode allows scratching without affecting track length or losing the beat



Perform off USB memory storage devices





rekordbox™ is the music management software included with the CDJ-2000 and CDJ-900 - designed to make set preparation a breeze.

rekordbox™ allows DJs to fully prepare their performance and opens the door to tools such as Hot Cue Banks and Quantize, for perfectly synced loops every time. DJs can then export data to a USB or SD device to access vast libraries of music files and perform live – without the need for extra equipment or any inconvenient rewiring in the club.

Plus, the data history of each DJ set is automatically saved and can be made into a playlist that can be loaded back into rekordbox™.

rekordbox™ also allows you to customise the CDJ-2000 display interface colours, the data displayed and the order.

There are many benefits of putting your tracks through rekordbox™, not only will files load faster on the CDJs but full wave display and search functions are enabled. Not to mention the ability within the software to save hot cues and loops and the DJ friendly ID3 tag editing.

Set cue points and perfect quantized loops from the beat grid display.



**1. Prepare** Set Cues, Hot Cues, normal Loops + Quantize Loops in the players panel while watching a track's waveform. Playlists can be created to suit how a DJ uses them. Or a playlist can be made from the performance history of the actual songs played.



**2. Export** Export the music, its setting data, playlists, Hot Cue Banks and more from rekordbox™ by simply dragging and dropping onto a USB storage device or SD memory card\*



**3. Perform** Perform Simply bring a USB storage device or SD memory card\* with exported songs and setting data on it in order to play the content on a CDJ-2000 or CDJ-900. Setting data is immediately assigned to a player allowing the DJ to concentrate on performance. Music played live can also be set to a playlist for feeding back into rekordbox™ and then managed.



## CDJ-2000 Specifications

Compatible Media	Music CD / CD-R / CD-RW / DVD±R / DVD±RW / DVD±R-DL USB Devices / SD Memory Card	
Compatible File Formats	MP3 / AAC / WAV 24-bit / AIFF 24-bit	
File Systems Compatible with USB Storage	FAT12 / FAT16 / FAT32 / HFS+	
Frequency Range	4Hz – 20kHz	
Signal-to-Noise Ratio	115dB or higher (JEITA)	
Total Harmonic Distortion	0.0018% (JEITA)	
USB Ports	USB-A	1
	USB-B	1
Audio Output Terminals	AUDIO OUT	1 (RCA)
	DIGITAL OUT	1 (Coaxial)
Other Terminals	CONTROL	1 (3.5 Mini-plug)
Audio Output Voltage	2.0 Vrms	
Power Supply to Use	220-240V 50/60 Hz	
Power Consumption	28 W	
Maximum Dimensions (WxDxH in mm)	320 x 405.7 x 106.4	
Unit Weight	4.6 kg	

## CDJ-900 Specifications

Compatible Media	Music CD / CD-R / CD-RW / USB Devices	
Compatible File Formats	MP3 / AAC / WAV 24-bit / AIFF 24-bit	
File Systems Compatible with USB Storage	FAT12 / FAT16 / FAT32 / HFS+	
Frequency Range	4Hz – 20kHz	
Signal-to-Noise Ratio	115dB or higher (JEITA)	
Total Harmonic Distortion	0.003% (JEITA)	
USB Ports	USB-A	1
	USB-B	1
Audio Output Terminals	AUDIO OUT	1 (RCA)
	DIGITAL OUT	1 (Coaxial)
Other Terminals	CONTROL	1 (3.5 Mini-plug)
Audio Output Voltage	2.0 Vrms	
Power Supply to Use	220-240V 50/60 Hz	
Power Consumption	26 W	
Maximum Dimensions (WxDxH in mm)	305 x 385 x 115.6	
Unit Weight	3.9 kg	



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