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Pioneer PRO DJ

THE CDJ

CDJ-1000MK2 Digital Vinyl Turntable

The Pioneer CDJ-1000 digital vinyl turntable is still taking the DJ industry by storm. With the incredible feel and performance of vinyl at their fingertips, professional DJs insist on using this world-famous unit to play out in the coolest clubs around the globe.

Working as closely as ever with these star performers, Pioneer continues to change the face of DJing with the launch of the intuitive CDJ-1000MK2. Its perfectly fine-tuned Jog Dial – the heart of Pioneer's groundbreaking vinyl emulation technology – means increased sensitivity, creativity and control for DJs. Cueing, scratching and stretching a track in Vinyl or CDJ mode feels smoother and easier than ever before. And with even finer adjustments to tempo control, Manual Pitch bending has never been more accurate.

The CDJ-1000MK2 boasts an outstanding internal memory feature too, allowing DJs to store cue and loop points as well as Pioneer's innovative graphical wave data. All of this information can also be saved to a removable Multimedia Card (MMC) – and because this is so popular with DJs, a MMC now comes free with every unit.

components inside its small and compact frame, the MK2 will survive clubland's toughest knocks and fits just about anywhere. And thanks to its sleek and polished looks – including a new subtle silver rim on the Jog Dial – the unit will always stand out from the crowd.

The New Definition of Digital DJing

The CDJ

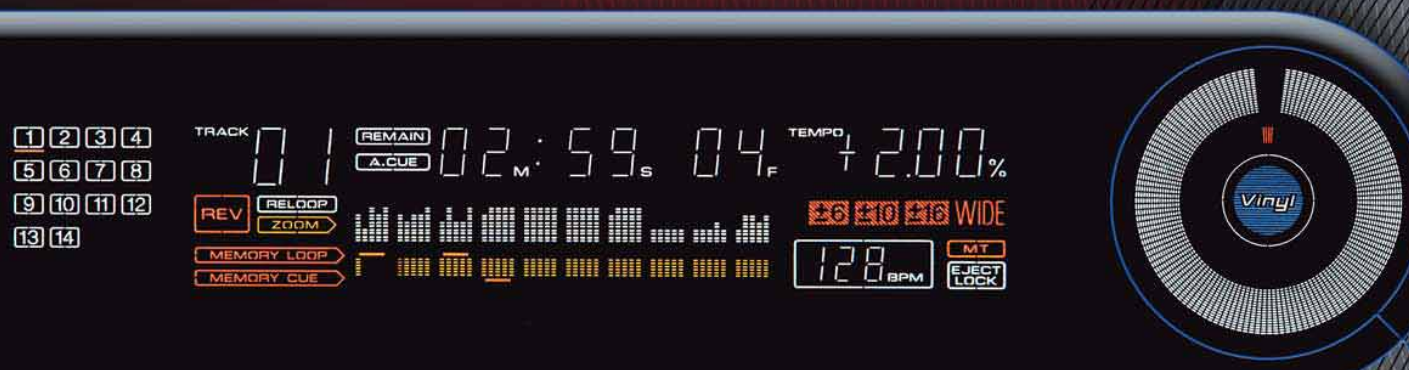
The CDJ-1000MK2's world-beating features include:

- Hot Cue – up to 3 cue points per CD can be memorized sequentially and recalled instantly.
- On-board memory and removable MMC (supplied FREE) – store cues, loops and wave data.
- Silver Rim Vinyl Jog Wheel – a higher level of visability with improved feeling and sensitivity.
- ±100% "Wide" Pitch control – create new sound effects and match BPM across tracks.
- Wave Display – see a track's audio peaks and troughs and find cue/break points easily.
- Full Feature Digital Out – use all the MK2's sound control features in a connected digital environment.
- Extra-bright displays – makes the MK2 even easier to use in dark DJ booths.
- Quick Scratch – start scratching immediately with a cue or hot cue, thanks to an instant memory build.
- Loop In and Out adjust – fine tune loops quickly and easily by adjusting both In and Out points.

These unique highlights, combined with functions like Instant Cue/Loop Memory Recall and Adjustable Touch/Brake and Release/Start, keep the feature-packed CDJ-1000MK2 ahead of the game by continuing to redefine the art of DJing.

To be the best, use the best.

The CDJ-1000MK2



Display

Wave
Allows DJs to read the CD visually (just like the "groove contrast" on a vinyl record) and to find a cue/break point quickly and easily. The data can be stored on the internal memory or on a Multimedia Memory Card (MMC)– either way the information will be read and displayed every time a CD is loaded.

Wave Zoom
Increase the detail of wave data shown in the display (x2 Zoom).

Wave Search (Zoom)
Scroll the wave data shown in the display window from the beginning to the end of a track, for easier cue or loop point setting.

CD Text / Wave
Switch the display between the Wave or CD Text mode.

Time Mode / Auto Cue
Alternate between time elapsed and time remaining, and also Auto Cue on/off.

Playing Address
Check the current playback position with the bar graph's visual representation of the track's progress, just like checking the position of the needle on vinyl. The length of the bar shows the current position and flashes to give advance notice when the track is about to end.

BPM Counter
Indicates BPM for the current track.

Master Tempo Indicator
Shows when the Master Tempo is on.

Eject Lock Indicator
Lights up when the Eject Lock is on.

Tempo Playback Display
Indicates the percentage of Tempo adjustment – controlled by the Tempo Slider.

Tempo Range Indicator
Displays the variable range selected with the Tempo Control button.

Wave Zoom Indicator
Shows when the Wave Zoom mode is selected.

Track Display
Indicates how many tracks are on the loaded CD.

Track Number Indicator
Displays which track is currently playing.

Time and Frame Indicator
Shows time and frame information.

Remain Indicator
Illuminated when the "Track time remaining" has been selected.

Reverse Indicator
Shows when the CDJ-1000MK2 is in reverse mode.

Reloop Indicator
Lights up when in Reloop standby mode, or when performing a loop.

Memory Loop Indicator
Displays the selected track loop memory position above the Playback Address Display.

Auto Cue Indicator
Illuminated when the "Auto cue indicator" has been selected.

Memory Cue Indicator
Shows the selected cue memory positions stored in memory under the Playback Address.

Jog Display

Operation Display
Indicates current play position in frames – 135 frames for one full rotation. The animated display shows the direction of play - either forward or reverse.

Cue and Loop Point Indicator
Indicates that a cue or loop point is stored in memory.

Vinyl Mode Indicator
Illuminated when "Vinyl mode" is selected.

Vinyl Indicator
Shows when the Jog Dial is touched or paused in Vinyl mode.

Direction Indicators
Indicates the direction of CD play – either forward or reverse.

Performance Control

Hot Cue (sampler)
Memorizes up to 3 cue points per CD. These points can then be recalled instantly by hitting either of the A, B or C buttons. This function can also be used as a mini-sampler for vocals, stabs or breaks – adding extra creativity to any DJ set.

Reverse
Use this function to playback in reverse, without a loss of tempo or pitch and without stopping or starting the track. Reverse can also be used with the Hot Cue and the Loop Sampler functions to create endless combinations and effects.

Real Time Seamless Loop
Set a loop quickly and simply, while a track is playing. Once set, it can be looped continuously until the Reloop/Exit button is used. When released, the track continues without a pause.

Loop In / Out Adjust
Fine–tune loops quickly and easily by adjusting both the In and Out points. The results can then be saved to the internal memory or a removable Multimedia Card (MMC). An MMC card is supplied FREE with every CDJ-1000MK2.

Reloop
Hit the Reloop button for instant access to the beginning of the loop stored in internal memory. This can be done while the loop is playing, or at any time during the playout of the current track, allowing DJs to create amazing sample effects. The same loop is always stored in memory until replaced with a new loop.

A
B
C
REC MODE
DIRECTION
TRACK SEARCH
SEARCH
CUE
PLAY / PAUSE
REV
CARD
Pioneer

THE ULTIMATE

Memory

MMC - Multimedia Card

The CDJ-1000MK2 has a memory feature that allows for the storage of Wave Data, as well as Cue and Loop points. The data can be stored on the player's internal memory or on a removable Multimedia Card (MMC) that can also be used in any CDJ-1000MK2 and CDJ-1000. The MK2 also has a feature that duplicates MMCs.

Wave Data

CD Wave data is saved onto the MMC by default, once the card has been inserted. The data will appear instantly on recall.

Cue / Loop Memory

Once a cue or loop point has been set, it can be saved to the turntable's internal memory. This allows DJs to use all sorts of different tracks in a set, without having to find each cue point manually. To check the capacity of the CDJ-1000MK2, please see the Memory Function chart on the back page.

Delete

Erases all unwanted Cue or Loop points.

Call

Scroll quickly and easily through saved cue and loop points.

CD Control

Jog Mode

The CDJ-1000MK2 can be set in either Vinyl or CDJ mode. In CDJ mode, the Jog Dial still functions, but without the touch sensitivity.

Silver Rim

Improves the visibility of the Jog Dial and distinguishes between the touch sensitive platter and the outer rim.

Jog Dial

In Vinyl mode, the touch-sensitive Jog Dial gives DJs fingertip control of their digital music. Users can stop and cue up tracks, bend and scratch sounds, just as they would with vinyl.

In CDJ mode, the Jog Dial lets DJs speed up or slow down tracks, fine-tune cue points and use all the other exceptional CDJ functions.

Scratch Play / Cue

In Vinyl mode pressing down the Jog Dial stops the music and allows DJs to scratch or cue a track by rotating the Jog Dial in either direction.

Vinyl Speed Adjust Touch/Brake

Allows DJs to adjust the speed at which the CD slows down until stopping.

Vinyl Speed Adjust Release/Start

DJs can adjust the speed at which the CD returns to normal playback.

Pitch Bend

Move the Jog Dial outer rim (in CDJ mode) forwards or backwards to either speed up or slow down the tempo of a track.

"Wide" Pitch Control

The pitch control function has an incredible range of +/- 100%, which means that DJs can use new sound effects from opposite ends of the sound spectrum and also match the BPM of their playout track with virtually any other music.

CD Control Buttons

High Quality Aluminium buttons – Track Search, Search, Cue and Play / Pause.

Tempo

Master Tempo

This world-famous function locks the pitch of a track, even when its speed is changed. DJs can speed up or slow down the beat, without any difference to the sound of the vocals and instruments.

Tempo Control

This new 100 mm linear high-precision slider is connected to a 0.02% (at +/- 6%) adjustment indicator on the display panel to give DJs total control and ensure that tempo adjustment is easy and accurate.

Tempo Control Range

Ranges of +/- 6%, +/-10%, +/-16% and the new +/-100% (wide) can be assigned to the Tempo Control slider to offer a greater range of adjustment than on any previous Pioneer CDJ digital vinyl turntable. A much tighter 0.05% adjustment level at the +/- 16% tempo control range means even more precise control.

Tempo Control Reset

Resets the tempo to 0% or the original tempo of the track, regardless of the slider's position. The button has been recessed to prevent accidental selection.

Eject Button & CD Lock

The CDJ-1000MK2 includes a guard to stop the eject button being pushed accidentally. The CD can also be locked for extra security.

Multi-Read Format

The CDJ-1000MK2 can read CD, CD-R and CD-RW discs.

Front Loading

Loading CDs without having to open doors or trays makes swapping discs and selecting tracks that much faster. The player's working parts are also kept clean and dirt-free.

Cue Functions

Auto Cue

This is the fastest way for DJs to find the first beat of a track, although it can be turned off for manual cueing.

Manual Cue

Cue points can be set anywhere on the CD, in either Vinyl or CDJ mode, by making adjustments with the Jog Dial or manual search buttons. The cue point is stored in the turntable's internal memory* until it's overwritten by a new cue point.

*A cue point is automatically stored on the Multimedia Memory Card (MMC) once it has been inserted into the CDJ-1000MK2.

Real Time Cue

Press the In/Real Time cue button to set a cue point instantly, then save it to the internal memory.

Pioneer Extras

Fader Start / Back Cue Start

A track on the CDJ-1000MK2 can be started by sliding the cross fader, if the turntable is connected to any Pioneer mixer. Sliding the fader back will return the track to the cue point previously selected on the unit.

Digital Output

The CDJ-1000MK2 includes this function in response to the demands of the Pro-DJ market. When the turntable is being used in digital out mode, all of its features – including its superior digital sound quality – are carried over to the connected digital environment.

Relay Play

Connecting 2 x CDJ-1000MK2 with a standard 3.5mm mini-plug cable allows one unit to be put on standby whilst the other plays. Relay Play automatically starts the second player, so the two can be played 'back to back' to provide a continuous music playout.

Shock-Proof Memory

Sound jumps and track skips are prevented by using a 16 second shock-proof memory for normal CD play (minimum of 10 seconds if scratching and reading wave data at the same time in Vinyl mode).

Legato Link Conversion

Pioneer's wide range Legato Link Conversion technology delivers high quality audio by reproducing sound frequencies above 20 kHz, which are lost during normal CD-format playback. This not only delivers excellent audio reproduction, but also sounds closer to the original recording.

Anti-Vibration

An oil-dampened floating suspension system prevents sound skipping, even when the player is subjected to impact during use or to vibrations generated by high volume music and low frequency bass.

Safety features

To prevent the accidental ejection of a CD or loss of mains power, the CDJ-1000MK2 has safety guards around the power and eject buttons as well as a locking feature.

DIGITAL VINYL TURNTABLE EVOLVES

CDJ-1000MK2 Digital Vinyl Turntable

Pioneer PRO DJ

Specification

	EU	US	JAPAN	CHINA	OTHERS
System	Compact Disc Digital Audio System				
Type of Discs	12cm				
Disc Format	CD, CD-R and CD-RW				
Power Requirements	220-240V, 50/60Hz	120V, 60Hz	100V, 50/60Hz	220-240V, 50/60Hz	110-240V, 50/60Hz
Power Consumption	33W	33W	28W	31W	31W
Net Weight	4.2kg (9.26 lb)				
Dimensions (W x D x H)	320 x 370 x 105mm (12-5/8" x 14-9/16" x 4-1/8")				
Audio					
Frequency Response	4Hz to 20kHz				
Signal To Noise Ratio	115 dB or more (JEITA)				
Distortion	0.006% (JEITA)				
Accessories Included	Operating Manual Power Cord Stereo Phono Cable Control Cord Forced Eject Pin Multimedia Card (MMC)				

CDJ-1000MK2 Memory Function (Storage Information)

Memory (MB)	Cue Point + Loop Point	Wave Data	Hot Cue	CD Storage Quantity
Internal	10 points per disc	No*	-	100 discs
8 MB MMC	100 points per disc	All Tracks	3 points per disc	5,200 discs
16MB MMC or more	100 points per disc	All Tracks	3 points per disc	10,000 discs (max.)

* Without an MMC card installed Wave Data will take 15-20 seconds to appear in the display of the CDJ-1000MK2.

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