

## OMNITRONIC Set CMX-2000 + 2x DJS-2000

Set with two media players and one mixer (midi controller)

Art. No.: 20000394

GTIN:



**The article is no longer in our assortment.**

### Features:

#### OMNITRONIC CMX-2000 2+1-channel MIDI controller

Digital DJ mixer and controller incl. Virtual DJ 7 LE

- 2-channel DJ mixer/MIDI controller bundled with Virtual DJ
- Optimized layout for Virtual DJ and Traktor PRO 2 - Virtual DJ 7 LE voucher included
- Traktor PRO 2 and Serato Scratch Live mappings available with full support for scratch and sample decks
- Flexibly combines stand-alone mixing of analog sources with MIDI control for DJ software
- Built-in DVS audio system for direct use of timecode systems with vinyl or CD in Virtual DJ and other open applications via USB
- 2 input channels with routing facility for analog inputs and MIDI decks as desired
- Full-fledged MIDI sections with 2 layers for 4-deck control
- Perfect MIDI control for file browsing, transportation, hot cues, samples, sample recorder, loops, effects, pitch und video transitions
- Advanced setup options for scratch DJs: crossfader and channel faders with adjustable curve and reverse selectors
- Built-in USB sound card 4 IN/4 OUT
- Supports Mac OSX, Windows XP, Vista, 7
- Professional-grade metal chassis with replaceable crossfader (45 mm)
- 2 line and 2 line/phono RCA inputs for connecting CD players, turntables and other external hardware
- 2 AUX inputs (3.5 mm/6.3 mm jack) connect MP3 players and tablets
- Mic input (XLR/6.3 mm jack) with tone control and talkover
- 2 master outputs (XLR/RCA) for PA applications
- Booth output (RCA), independently adjustable
- 3.5 mm/6.3 mm jack dual headphones output with cue mix control

### Logistic

- Bright color-coded LED buttons provide optimal visual feedback while triggering loops, samples, effects and cue points
- User-definable LED modes for Serato Scratch Live
- Dual-function audio/video crossfader for video performances within Virtual DJ
- 3-band EQ (high, mid, low) and HP/LP filter per channel
- Mixer section switchable between analog mode and MIDI mode
- File selector encoder and 2 load buttons for mouseless music library control
- 8 Hot Cue buttons per channel
- Auto Loop function with Beat Jump (Loop Cut), manual Loop In/Out buttons
- FX/sampler units with 4 parameter controls and 4 buttons per channel
- Various controls for GUI, mixer and video
- Shift button for various dual-button operations
- Separate VU meters for master and PFL signal
- Crossfader with faderstart function for compatible CD players
- Compatible to any MIDI-controlled DJ software including Serato Scratch Live, Traktor, Ableton Live
- All MIDI control elements can be edited and freely assigned
- ASIO drivers with minimum latency and high-quality audio characteristics available for download (PC)
- The device can be connected via USB to the PC in connection with Virtual DJ<BR>Midi capable

### **OMNITRONIC DJS-2000 DJ Player**

Media player and MIDI controller for DJs

- Anti-shock, DSP and internal memory
- Audio CD/CD-R/CD-RW/MP3 CD
- 2 USB ports for storage media and portable players (FAT 32)
- USB audio link: two connected players can play music from one USB device
- Controls any MIDI-compatible DJ software (e.g. Traktor)
- All control elements are MIDI compatible and can be freely edited and assigned
- Control of 2 virtual decks with a single DJS-2000
- Access music files more easily and quickly via smart music database management with free PC software Database Builder
- Sort USB devices lightning-fast by title, artist, album and genre
- Instant start within 10 ms
- 10 seconds anti-shock protection
- Bright dot-matrix VFD display for all functions
- Touch-sensitive jog wheel with adjustable sensitivity and mode selector: scratch, pitch bend and auto cue scratch
- Jog wheel with adjustable LED illumination
- Start and brake speed adjustable
- DSP with beat-synchronized effects (echo, flanger, filter), parameters adjustable
- Automatic beat counter (switchable to manual operation)
- Sampler unit with 4 banks (4 x 5 seconds)
- Internal memory for 2000 cue points of up to 500 CDs
- 4 hot cues or hot loops
- Auto cue
- Seamless loop/reloop
- Auto loop, beat-synchronized and adjustable
- Master tempo (tonal pitch remains constant when speed is changed)
- Next track search: select next track while playing the current one
- Folder navigation
- Supports ID3 tags
- Supports WAV format
- System menu for user-defined settings
- Extra-long pitch fader
- Pitch adjustment  $\pm 6\%$ ,  $\pm 10\%$ ,  $\pm 16\%$ ,  $\pm 100\%$
- Pitch bend buttons
- Fader start
- Relay play
- Single or continuous play
- Reverse play
- Repeat function (repeat folder)
- Indication of elapsed time, remain time (MP3 files) or total remain time (audio CD)
- Bargraph display

- Slot-in drive
- The Database Builder software is available in the manufacturer's download section
- Digital signal processor Master tempo
- Control via MIDI via USB
- Pitch range: CD-DA  $\pm 6\%$ ,  $\pm 10\%$ ,  $\pm 16\%$ ,  $\pm 100\%$
- Pitch range: MP3  $\pm 6\%$ ,  $\pm 10\%$ ,  $\pm 16\%$
- The device can be connected via USB to the PC in connection with Virtual DJ<BR>Midi capable
- Desktop console housing

## Technical specifications:

---

Weight: 9,40 kg

---

### OMNITRONIC CMX-2000 2+1-channel MIDI controller

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	14 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
USB port:	USB 2.0, Typ B
PC connect:	Virtual DJ via USB Midi capable
Dimensions:	Width: 36 cm Depth: 26,5 cm Height: 10,5 cm
Weight:	3,90 kg
Inputs:	
Line:	2 x stereo RCA
Line/phono:	2 x stereo RCA, switchable
DJ microphone:	combination XLR/6.3 mm jack, bal.
Aux:	3.5 mm jack and stereo RCA
Outputs:	
Master:	XLR L/R and stereo RCA
Booth:	stereo RCA
Headphones output:	3.5 mm and 6.3 mm jack
Converter:	16 bits
Sample rate:	48 kHz
Faderstart:	2 x 3.5 mm jack

### OMNITRONIC DJS-2000 DJ Player

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	16,00 W
Frequency range:	17 - 20000 Hz
S/N ratio:	>126 dB

THD:	<0,01 % at 1 kHz
DSP:	Digital signal processor Master tempo
Control:	MIDI via USB
Audio player:	USB + CD player, (ID3 tag), Seamless loop, Anti-shock
CD player drive:	Slot in-Single CD drive
Display:	CD-DA ID3-Tags , play time elapsed , play time remaining , total play time remaining; MP3 ID3-Tags , play time elapsed , play time remaining
Connections:	Output: line via 1 x stereo RCA 2 V Output: 1 x stereo RCA
Music format:	CD, CD-R, CD-RW, CD-DA, MP3; WAV
Frame accuracy:	1/75 s
Available storage media:	USB devices max. 32GB (FAT 32)
Pitch range:	CD-DA $\pm 6\%$ , $\pm 10\%$ , $\pm 16\%$ , $\pm 100\%$ MP3 $\pm 6\%$ , $\pm 10\%$ , $\pm 16\%$
USB port:	2 x Typ A
PC connect:	Virtual DJ via USB Midi capable
Housing design:	Desktop console housing
Dimensions:	Width: 21,8 cm Depth: 29,6 cm Height: 10,4 cm
Weight:	2,75 kg
Type:	CD/MP3 player and MIDI controller
Channel separation:	91 dB
MIDI connection:	USB type B
Fader start/relay mode:	3.5 mm jack