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› Denon DJ SC LIVE 2 User Manual: DJ Console with Amazon Music Streaming, 7-inch Touch Screen, Wi-Fi, and Integrated Speakers

Denon DJ SC LIVE 2

Denon DJ SC LIVE 2 User Manual

Standalone DJ Console with Amazon Music Streaming, 7-inch Touch Screen, Wi-Fi, and Integrated Speakers

1. INTRODUCTION

The Denon DJ SC LIVE 2 is a professional 2-deck standalone DJ console designed for dynamic performances and creative mixing. It features a 7-inch multi-gesture touchscreen, integrated speakers, Wi-Fi connectivity for music streaming, and runs on the powerful Engine DJ OS. This manual provides essential information for setting up, operating, and maintaining your SC LIVE 2 unit.



Image 1.1: The Denon DJ SC LIVE 2 DJ Console, showcasing its dual decks, central mixer, and integrated touchscreen.

2. WHAT'S IN THE BOX

Verify that all the following items are included in your package:

- SC LIVE 2 DJ Console
- Quick Start Guide
- Power Supply
- USB 2.0 Cable
- Display Cleaning Cloth
- IEC Cable-MickeyMouse
- Denon stickers
- Safety and Warranty Manual

3. SETUP

3.1 Power Connection

1. Connect the included power supply to the SC LIVE 2's power input.
2. Plug the power supply into a suitable electrical outlet.
3. Press the Power button located on the rear panel to turn on the unit.

3.2 Audio Connections

The SC LIVE 2 offers various audio output options:

- **Main Outputs (XLR):** Connect these balanced outputs to your main PA system or studio monitors for primary audio.
- **Main Outputs (RCA):** Use these unbalanced outputs for connecting to consumer-grade audio equipment.
- **Booth Output (1/4"):** Connect to a separate monitor speaker system for DJ booth monitoring.
- **Headphone Outputs (1/4" and 1/8"):** Connect your headphones for cueing and monitoring.

3.3 Media Storage

You can load music from various sources:

- **SD Card Slot:** Insert an SD card containing your music library.
- **USB Ports:** Connect USB drives to either of the two available USB ports.
- **USB PC/Mac Port:** Connect the SC LIVE 2 to a computer for use as a controller with compatible DJ software.



Image 3.1: Rear panel of the Denon DJ SC LIVE 2, showing various input and output connections including XLR, RCA, USB, and SD card slot.

4. KEY FEATURES

4.1 Engine DJ OS (Standalone Operation)

The SC LIVE 2 operates independently without the need for a computer, powered by the Engine DJ operating system. This allows you to import and manage your music directly from SD cards or USB drives using the integrated 7-inch touchscreen.



Image 4.1: The SC LIVE 2 highlighting its standalone capabilities, integrated speakers, 7-inch multi-touch display, and 6-inch jog wheels.

4.2 Wireless Streaming

Utilize the built-in Wi-Fi to access millions of tracks from popular streaming services directly on your console. Supported services include Amazon Music Unlimited, TIDAL, Beatsource, Beatport, and SoundCloud Go+.



Image 4.2: The SC LIVE 2 screen displaying Amazon Music as a streaming source, demonstrating its integrated streaming capabilities.

4.3 Integrated Speakers

The SC LIVE 2 features powerful, integrated speakers, allowing for immediate playback and practice without external audio systems. This is ideal for mobile DJs or quick setup scenarios.

4.4 Performance Controls

- **Jog Wheels:** Two 6-inch high-resolution jog wheels provide precise control for scratching, nudging, and track manipulation.
- **Performance Pads:** Eight multi-function performance pads per deck offer access to Hot Cues, Loops, Roll, and Slicer modes.
- **Mixer Section:** A professional mixer with 3-band EQ, gain control, and filter/sweep FX per channel.
- **BPM FX:** Access 17 internal BPM FX, including Echo, Delay, Flanger, and more, with dedicated controls.
- **Sweep FX:** Interactive Sweep FX knobs for instant filter, noise, and gate effects.

DENON DJ + AMAZON MUSIC

MIXA E RIPRODUCI OLTRE 100 MILIONI DI BRANI DI QUALSIASI
GENERE DA AMAZON MUSIC UNLIMITED*

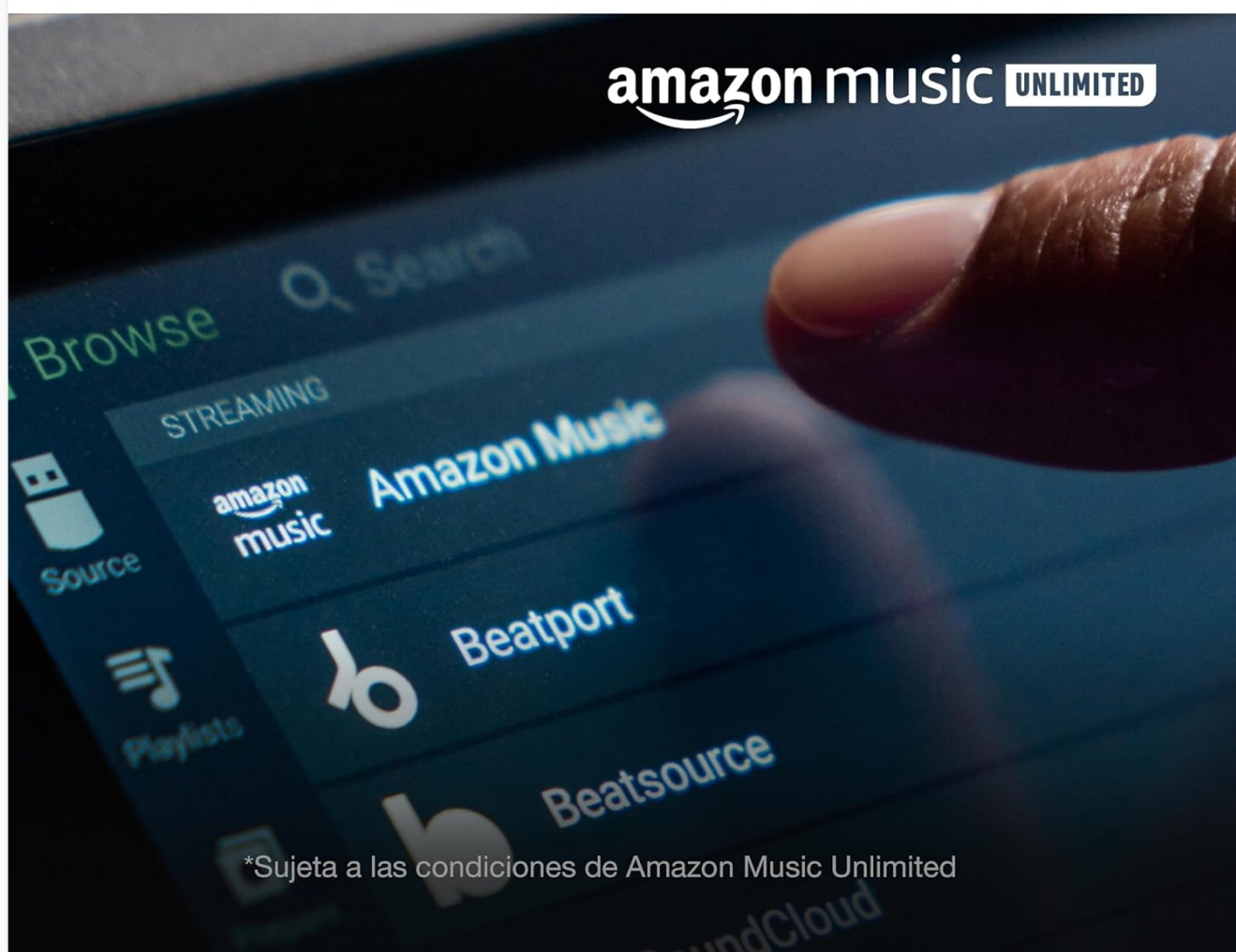


Image 4.3: Close-up of the central mixer section of the SC LIVE 2, showing EQ knobs, faders, and effect controls.

4.5 Lighting Control

Integrate and control DMX, Philips Hue, and Nanoleaf smart home lighting systems directly from the SC LIVE 2. This allows for synchronized light shows that react to your music.



Image 4.4: A DJ performing with the SC LIVE 2, integrated with Philips Hue and Nanoleaf smart lighting systems, creating a dynamic light show.

4.6 Software Compatibility

The SC LIVE 2 offers 1:1 hardware and software integration with Serato DJ Pro and is compatible with Virtual DJ, providing flexible control options for your preferred DJ software.

5. OPERATING INSTRUCTIONS

5.1 Loading Tracks

1. Insert your USB drive or SD card, or ensure Wi-Fi is connected for streaming.
2. On the 7-inch touchscreen, tap the 'Source' icon to select your desired media source (USB, SD, or streaming service).
3. Browse your music library using the touchscreen or the dedicated navigation knob.
4. Tap a track to load it to a deck.



Image 5.1: The SC LIVE 2 touchscreen displaying a music library with various streaming services and local media options.

5.2 Basic Mixing

1. Load a track to Deck 1 and another to Deck 2.
2. Adjust the 'Level' knob for each deck to set the input gain.
3. Use the 'EQ' knobs (High, Mid, Low) to shape the sound of each track.
4. Utilize the 'Crossfader' to blend between Deck 1 and Deck 2.
5. Engage 'Sync' to automatically match the BPM of tracks for seamless transitions.



Image 5.2: A user's hands operating the Denon DJ SC LIVE 2, demonstrating the tactile experience of mixing and controlling tracks.

5.3 Using Effects

The SC LIVE 2 offers various effects for creative mixing:

- **Sweep FX:** Turn the 'Sweep FX' knob on each channel to apply instant filter, noise, or gate effects.
- **BPM FX:** Select an effect from the 'BPM FX' section, adjust its parameters using the 'Time/Parameter' and 'Amount' knobs, and assign it to a channel.
- **Fader Echo:** The new Fader Echo effect provides smooth transitions by applying an echo as the fader is moved.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Denon DJ SC LIVE 2, follow these maintenance guidelines:

- **Cleaning:** Use the provided display cleaning cloth to gently wipe the touchscreen. For the console's surface, use a soft, dry, lint-free cloth. Avoid abrasive cleaners, solvents, or waxes.
- **Dust Protection:** Keep the unit covered when not in use to prevent dust accumulation, which can affect faders and buttons.
- **Storage:** Store the SC LIVE 2 in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure all cables are neatly organized and not under strain to prevent damage to connectors.

7. TROUBLESHOOTING

If you encounter issues with your SC LIVE 2, refer to the following common solutions:

- **No Power:** Ensure the power cable is securely connected to both the unit and the power outlet. Verify the power button is pressed.
- **No Sound Output:** Check all audio cable connections (Main Out, Booth Out, Headphones). Verify volume levels on the SC LIVE 2, connected speakers, and external mixer (if used). Ensure the crossfader and channel faders are in the correct positions.
- **Tracks Not Loading:** Confirm that your USB drive or SD card is properly inserted and formatted correctly (FAT32/exFAT). Ensure the media source is selected on the touchscreen. For streaming, verify Wi-Fi connectivity and active subscriptions.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, ensure the screen is clean and free

of debris.

- **Software Connection Issues (Serato/Virtual DJ):** Ensure the USB PC/Mac cable is connected. Verify that the latest drivers and software versions are installed on your computer.

For more complex issues, consult the full Denon DJ support resources online.

8. SPECIFICATIONS

Feature	Specification
Product Dimensions	39.12 x 67.82 x 9.91 cm
Weight	4.8 kg (10.58 lbs)
Model Number	SC Live 2
Color	Black
Power Type	Battery Powered (Note: Product specifications indicate AC voltage, this might refer to internal battery for certain functions or a general category. The main power is AC.)
Screen Size	7 Inches
Voltage	230 Volts (AC)
Connectivity Technology	USB, Wi-Fi
Number of Channels	4 (Mixer channels, 2 playable decks)
Manufacturer	inMusic Europe Limited

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the 'Safety and Warranty Manual' included in your product package. You can also visit the official Denon DJ website for product registration, support resources, FAQs, and contact information for technical assistance.

Online Resources:

- Denon DJ Official Website: www.denondj.com
- Product Support Page: Refer to the website for specific SC LIVE 2 support pages.

