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AlphaTheta DDJ-FLX2

Pioneer DJ AlphaTheta DDJ-FLX2 Compact 2-Channel DJ Controller User Manual

Model: DDJ-FLX2 | Brand: AlphaTheta

1. INTRODUCTION

The AlphaTheta DDJ-FLX2 is a compact 2-channel DJ controller designed for ease of use and portability. It offers intuitive controls and broad compatibility with various DJ applications and streaming services, making it suitable for both beginners and experienced DJs on the go.



Figure 1: Top view of the DDJ-FLX2 DJ Controller.

2. WHAT'S IN THE Box

Upon opening the package, please ensure all the following items are included:

- DDJ-FLX2 DJ Controller
- USB cable (C to C)
- Quick Start Guide (this manual)
- Safety Precautions

3. SETUP GUIDE

Follow these steps to set up your DDJ-FLX2 controller for optimal performance.

3.1. Connecting to a Smartphone or Tablet

The DDJ-FLX2 can be easily connected to your smartphone or tablet for mobile DJing.

1. Connect your smartphone or tablet to the DDJ-FLX2 using the provided USB-C to USB-C cable.
2. Ensure your device has a compatible DJ application installed (e.g., djay).
3. Connect external speakers to the DDJ-FLX2's audio output if desired.
4. For extended use, connect a power supply to the controller.

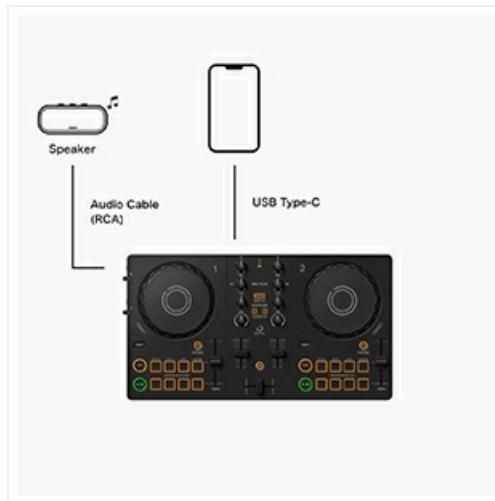


Figure 2: Connection diagram for smartphone and speaker.

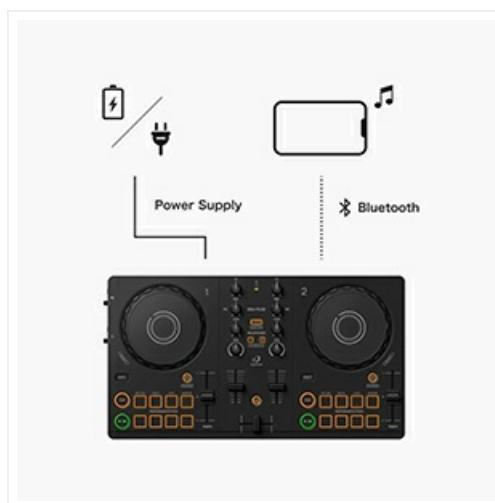


Figure 3: Wireless connection via Bluetooth with external power supply.

3.2. Connecting to a Laptop

For a more comprehensive DJ experience, connect your DDJ-FLX2 to a laptop.

1. Connect your laptop to the DDJ-FLX2 using the provided USB-C to USB-C cable.

2. Install and launch a compatible DJ software (e.g., rekordbox, Serato DJ Lite).
3. Connect external speakers to the DDJ-FLX2's audio output for sound playback.
4. Connect headphones to the dedicated headphone jack for monitoring.

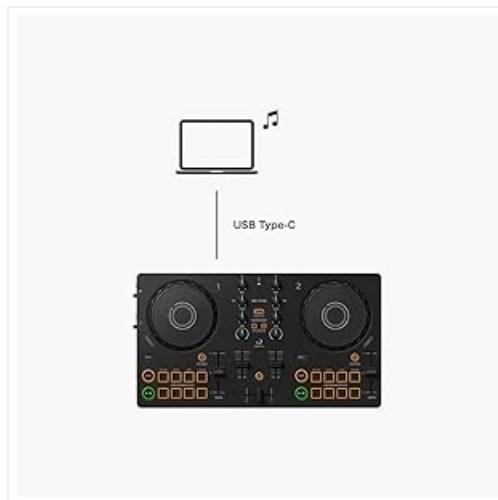


Figure 4: Connection diagram for laptop setup.

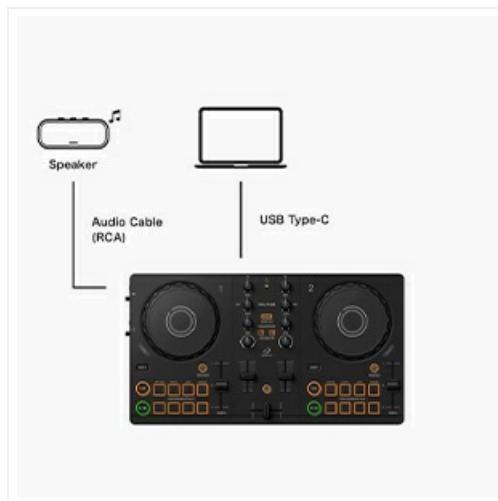


Figure 5: Setup with laptop and external speaker.



Figure 6: Portable setup with smartphone and speaker.

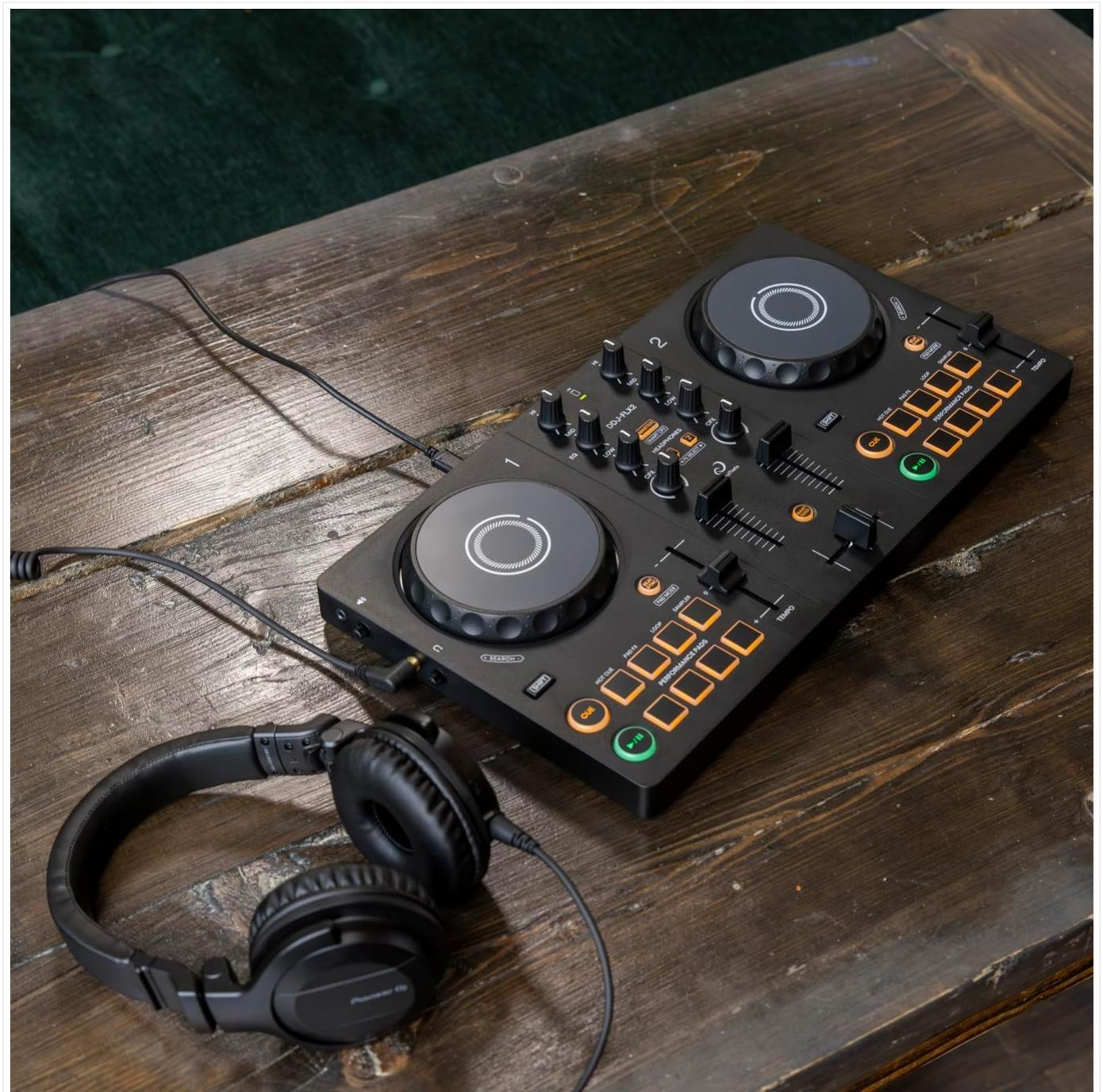


Figure 7: DDJ-FLX2 with connected headphones for audio monitoring.

4. OPERATING INSTRUCTIONS

This section details the primary functions and controls of the DDJ-FLX2.

4.1. Key Controls Overview



Figure 8: Front view highlighting key controls.

- **Jog Wheels:** Used for scratching, cueing, and pitch bending.
- **Faders:** Control volume levels for each channel and the crossfader for mixing between channels.
- **Performance Pads:** Trigger hot cues, pad FX, loops, and samples.
- **EQ Knobs:** Adjust high, mid, and low frequencies for each channel.
- **CFX Knobs:** Apply color effects to tracks.



Figure 9: Detailed view of the mixer section.

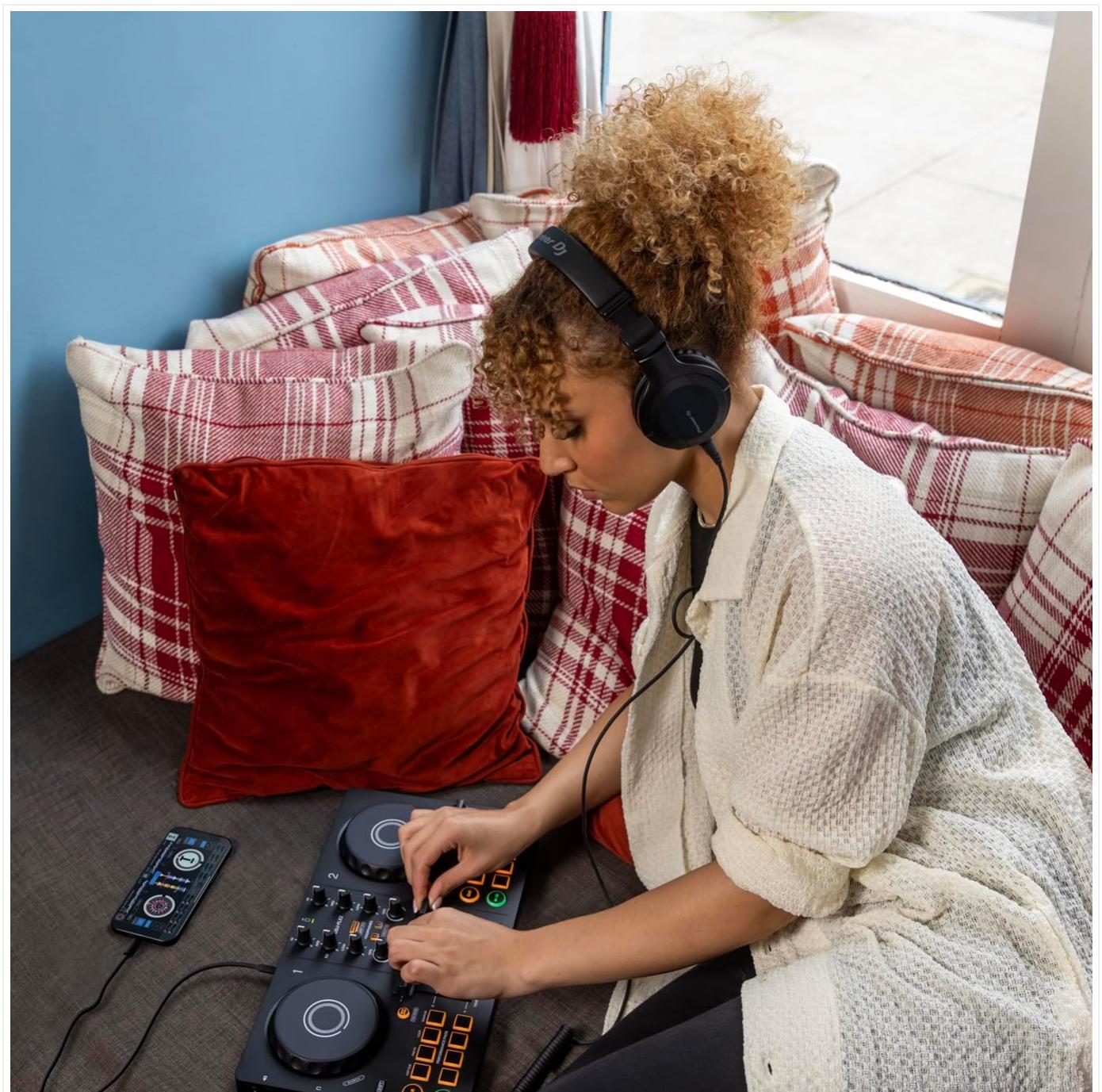


Figure 10: User operating the controller with a connected smartphone.

4.2. Smart CFX

The Smart CFX feature allows you to add dynamic effects with a single twist of a knob, enhancing your mixes effortlessly.



Figure 11: Side view of the controller, showing its compact design.



Figure 12: Close-up of the Smart Fader and CFX controls.

4.3. Smart Fader

The Smart Fader function enables seamless transitions between tracks, even across different genres, by automatically adjusting volume, bass, and BPM.

4.4. Software and Streaming Compatibility

The DDJ-FLX2 is compatible with a range of DJ applications and streaming services, offering flexibility in your music selection and performance.

- **DJ Applications:** rekordbox, djay, Serato DJ Lite.
- **Streaming Services:** Apple Music, Beatport Streaming, Beatsource Streaming, SoundCloud Go+/DJ, TIDAL.



Figure 13: User actively DJing with the DDJ-FLX2 and a laptop.



Figure 14: Another perspective of a user engaging with the DDJ-FLX2 and laptop.

5. SPECIFICATIONS

Feature	Detail
Model Number	DDJ-FLX2
Brand	AlphaTheta
Number of Channels	2
Mounting Type	Tabletop
Power Source	Corded Electric
Connector Type	USB
Item Weight	2.65 Pounds (1.2 kg)
Product Dimensions (L x W x H)	8.19 x 15.09 x 1.9 inches (20.8 x 38.3 x 4.8 cm)
Audio Input	Laptop, Phone, Speaker
Connectivity Technology	Bluetooth

Feature	Detail
Color	Black
Compatible Devices	DJ Software, Streaming Services, DJ Mixers, Turntables
UPC	841300102519
Country of Origin	Malaysia
Date First Available	October 29, 2024

6. MAINTENANCE

To ensure the longevity and optimal performance of your DDJ-FLX2, follow these maintenance guidelines:

- Cleaning:** Use a soft, dry cloth to wipe down the surface of the controller. Avoid abrasive cleaners or solvents.
- Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- Protection:** When transporting, use a protective case to prevent damage to the jog wheels and faders.
- Connectivity:** Always handle cables carefully and avoid pulling them forcefully from the ports.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your DDJ-FLX2 and provides potential solutions.

Problem	Possible Cause / Solution
No Sound Output	<ul style="list-style-type: none">Check all cable connections (USB, audio output to speakers/headphones).Ensure volume levels on the controller, software, and external speakers are not muted or too low.Verify that the correct audio output device is selected in your DJ software settings.
Controller Not Recognized by Software	<ul style="list-style-type: none">Ensure the USB cable is securely connected to both the controller and your computer/device.Restart your DJ software and/or computer/device.Check for driver updates for the DDJ-FLX2 (if applicable for your operating system).Verify that your DJ software version is compatible with the DDJ-FLX2.
Lag or Latency in Audio	<ul style="list-style-type: none">Adjust the audio buffer size in your DJ software settings (a lower buffer size reduces latency but requires more CPU power).Close other applications running in the background on your computer/device.Ensure your computer/device meets the minimum system requirements for the DJ software.

8. WARRANTY AND SUPPORT

The AlphaTheta DDJ-FLX2 comes with a standard manufacturer's warranty. For detailed warranty information, please

refer to the warranty card included in your product packaging or visit the official AlphaTheta website. For technical support, product inquiries, or service requests, please contact AlphaTheta customer support through their official channels. Keep your purchase receipt and product serial number handy when contacting support. You can also find additional resources and FAQs on the [AlphaTheta Store on Amazon](#).

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Related Documents - DDJ-FLX2

 PAD EDITOR 指引ガイド 	<p>rekordbox PAD EDITOR — AlphaTheta AlphaTheta rekordbox PAD EDITOR DJ</p>
	<p>AlphaTheta DDJ-FLX2 Quick Start Guide: DJ Controller Setup and Operation Get started quickly with the AlphaTheta DDJ-FLX2 DJ controller. This guide covers basic operation, connections, and software compatibility with djay, Serato DJ Lite, and rekordbox.</p>
	<p>AlphaTheta rekordbox PAD EDITOR Operation Guide This guide provides detailed instructions for using the AlphaTheta rekordbox PAD EDITOR. Learn how to connect compatible DJ equipment, customize pad functions, select pad modes, and utilize templates for enhanced performance. Covers models like DDJ-FLX10, DJM-S7, DJM-S11, DDJ-XP2, DDJ-800, DDJ-1000, and DDJ-XP1.</p>
	<p>AlphaTheta DDJ-GRV6 Quick Start Guide: Setup and Basic Operation Get started with your AlphaTheta DDJ-GRV6 DJ controller. This guide covers preparation, connections, hardware operation for headphones and microphones, and basic DJing functions.</p>
	<p>AlphaTheta rekordbox Lighting Mode: Available Fixtures List A comprehensive list of available lighting fixtures compatible with AlphaTheta's rekordbox software, detailing various brands and models for lighting control.</p>



XDJ-700 Firmware - Change History
Version 1.1.0 (October 10, 2017) updated
[MP3/MP32] [View Details](#)
The Firmware Update Function (Version 1.0.0/1.0.1) of
the Pioneer XDJ-700. The file needed for the unit to
receive the update is included. The Power Management
Function is included.
Power management function
This function is used to turn the unit off when the Pioneer
Standby or Auto Power Off (depending on the model), has now
been added.
To learn more about the Power Management function, see the
User's Manual for the XDJ-700.
ver 1.1.0 (October 10, 2017) updated
[MP3/MP32] [View Details](#)
✓ Track playback speed sometimes did not return to the BPM
✓ Pioneer Standby function did not work
✓ Arpeggiator noise occurred during a LOOP with GROOVE2 and
GROOVE3. This has been fixed.
✓ Arpeggiator noise occurred during a LOOP with GROOVE1 when
changing a LOOP BEAT (GROOVE1 with GROOVE2) and
GROOVE3.
ver 1.1.1 (April 18, 2018) added
[MP3/MP32] [View Details](#)
✓ Pioneer Standby function did not work under certain conditions.
ver 1.1.2 (March 2, 2019) update
[MP3/MP32] [View Details](#)
✓ Pioneer Standby did not appear when moving screen during
/Foto certain states during playback and track selection.
✓ Pioneer Standby did not appear when moving screen during
between screen when a database library track.

[XDJ-700 Firmware Change History - AlphaTheta](#)

Comprehensive changelog for AlphaTheta XDJ-700 DJ player firmware updates, detailing new features, improvements, and bug fixes across various versions.