Pioneer DJ

DJ Controller
DDJ-400
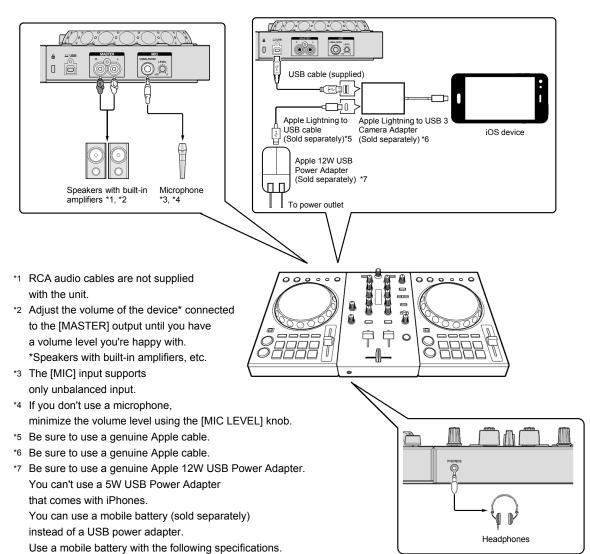
「djay for iOS」
Audio Setup Guide
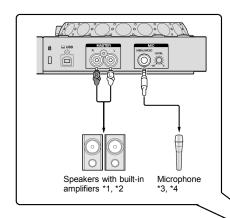
Connecting to iOS devices
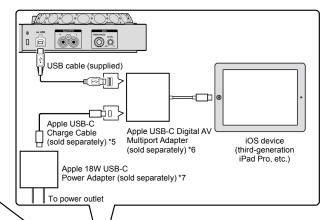
Connecting to an iOS device using its Lightning connector.

USB cable (supplied)

Apple Lightning to USB cable (Sold separately)*5

Apple Lightning to USB 3 Camera Adapter (Sold separately) *6

iOS device

Apple 12W USB Power Adapter (Sold separately) *7

To power outlet

Speakers with built-in amplifiers *1, *2

Microphone *3, *4

*1 RCA audio cables are not supplied with the unit.

2 Adjust the volume of the device connected to the [MASTER] output until you have a volume level you're happy with.
*Speakers with built-in amplifiers, etc.

*3 The [MIC] input supports only unbalanced input.

*4 If you don't use a microphone, minimize the volume level using the [MIC LEVEL] knob.

*5 Be sure to use a genuine Apple cable.

*6 Be sure to use a genuine Apple cable.

*7 Be sure to use a genuine Apple 12W USB Power Adapter.
You can't use a 5W USB Power Adapter that comes with iPhones.
You can use a mobile battery (sold separately) instead of a USB power adapter.
Use a mobile battery with the following specifications.
   ・ No power saving function
   ・ For iPhones, voltage: 5 V / current: 1.5 A or more
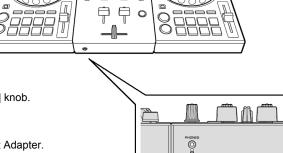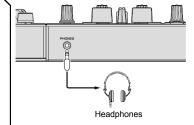   ・ For iPads, voltage: 5 V / current 2.6 A or more

PHONES

Headphones

Connecting to an iOS device using USB Type-C connector.

Speakers with built-in amplifiers *1, *2   Microphone *3, *4

USB cable (supplied)

Apple USB-C Charge Cable (sold separately) *5

Apple USB-C Digital AV Multiport Adapter (sold separately) *6

iOS device (third-generation iPad Pro, etc.)

Apple 18W USB-C Power Adapter (sold separately) *7

To power outlet

*1 RCA audio cables are not supplied with the unit.

2 Adjust the volume of the device connected to the [MASTER] output until you have a volume level you're happy with.
*Speakers with built-in amplifiers, etc.

*3 The [MIC] input supports only unbalanced input.

*4 If you don't use a microphone, minimize the volume level using the [MIC LEVEL] knob.

*5 Be sure to use a genuine Apple cable.

*6 Be sure to use a genuine Apple cable.
You can also use an Apple USB-C VGA Multiport Adapter.

*7 Be sure to use a genuine Apple 18W USB-C Power Adapter.
You can use a mobile battery (sold separately) instead of a USB power adapter.
Use a mobile battery with the following specifications.
・ No power saving function
・ Voltage: 5 V / current: 3.5 A or more

Headphones

Prior to use (important)

- Download djay for iOS from the App Store.

  https://apps.apple.com/us/app/djay-dj-app-mixer/id450527929
- If you already have djay for iOS installed, update it to the latest version.
- When you're using the app with the unit, you'll need to make in-app purchases.
- Turn off Auto-Lock on your iOS device.

  Tap [Settings] > [Display and Brightness] > [Auto Lock] > [Never].
- Be sure to reconnect the unit after your iOS device returns from sleep mode.
- The following cables and equipment are required to connect to a Lightning connector on your iOS device in addition to the supplied USB cable.

  Apple Lightning to USB 3 Camera Adapter

  https://www.apple.com/shop/product/MK0W2AM/A/lightning-to-usb-3-camera-adapter

  Apple 12W USB Power Adapter

  https://www.apple.com/shop/product/MD836LL/A/apple-12w-usb-power-adapter

  Apple Lightning to USB Cable

  https://www.apple.com/shop/product/MQUE2AM/A/lightning-to-usb-cable-1-m
- The following cables and equipment are required to connect to a USB Type-C connector on your iOS device in addition to the supplied USB cable.

  Apple USB-C Digital AV Multiport Adapter or Apple USB-C VGA Multiport Adapter

  https://www.apple.com/shop/product/MJ1K2AM/A/usb-c-digital-av-multiport-adapter

  https://www.apple.com/shop/product/MJ1L2AM/A/usb-c-vga-multiport-adapter

  Apple 18W USB-C Power Adapter

  https://www.apple.com/shop/product/MU7T2LL/A/18w-usb-c-power-adapter

  Apple USB-C Charge Cable

  https://www.apple.com/shop/product/MUF72AM/A/usb-c-charge-cable-1-m
- Refer to the Hardware Diagram on the Pioneer DJ support page for functions you can control from the unit.

Precautions

djay for iOS is a DJ software made by Algoriddim GmbH. Refer to the Algoriddim website for the app.

https://www.algoriddim.com/

Please note that we don't guarantee stable operation if you use a cable or equipment

other than genuine Apple products to connect the unit with an iOS device.

You can't use an Apple 5W USB Power Adapter that comes with iPhones.

You can use a mobile battery instead of a USB power adapter. Use a mobile battery with the following specifications.
- No power saving function
- For iPhones, voltage: 5 V and current: 1.5A or more.
- For iPads with a Lightning connector, voltage: 5 V and current: 2.6 A or more.
- For iOS devices with USB Type-C connector, voltage: 5 V and current: 3.5 A or more.

You can't use a mobile battery that doesn't meet the above specifications.

The URL listed in this guide is as of June 2019 and are subject to change.

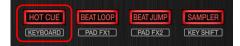
System requirements

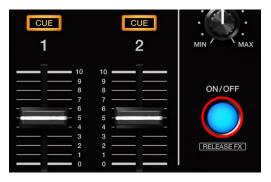Supported operating systems: iOS 11. 2 and later

Internet connection: You'll need an internet connection for downloading the software and streaming.

For information on the latest system requirements, compatibility and supported operating systems, visit the App Store.

https://apps.apple.com/us/app/djay-dj-app-mixer/id450527929

Check that the unit is powered.

When the connection described in "Connecting to iOS devices" is complete, the unit and the iOS device are powered on. Confirm that the HOT CUE mode button and the BEAT FX ON/OFF button are lit.

Check the audio device settings

After launching djay for iOS, follow the instructions below to confirm that the unit is recognized as an audio device.
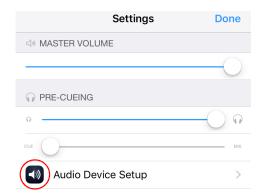
1. Tap [ ]

2. Tap [ ]

3. Tap [🔊]

4. **Check that [DDJ-400 Audio Out ch 1-2] is selected for MAIN OUTPUT and [DDJ-400 Audio Out ch 3-4] is selected for PRE-CUEING.**

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・iOS is a trademark containing Cisco trademark signs in the U.S. and other countries.
・App Store is a service mark of Apple Inc.

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