

HERCULES UNIVERSAL DJ OVERVIEW

Hercules Universal DJ is a 2-deck DJ controller featuring *Bluetooth®* wireless technology. It makes it easy to mix with:

- your computer, using the DJUCED™ 40° software,
- your iPad or Android tablet, using the custom DJUCED™ App application, or
- dual screens, using the DJUCED™ 40° software on your computer, and the DJUCED Master app available for download on your tablet or smartphone.

MINIMUM SYSTEM REQUIREMENTS:



DJUCED™ 40° :

Computer with 2 GHz processor or higher

2 GB of RAM or more

Windows Vista, 7, 8 (32 or 64-bit)

Mac OS X 10.7, 10.8, 10.9 (32 or 64-bit)



DJUCED™ Master :



iOS 7 or later

Android 4.0 or later

To check the list of compatible devices, flash this code:



DJUCED™ App :



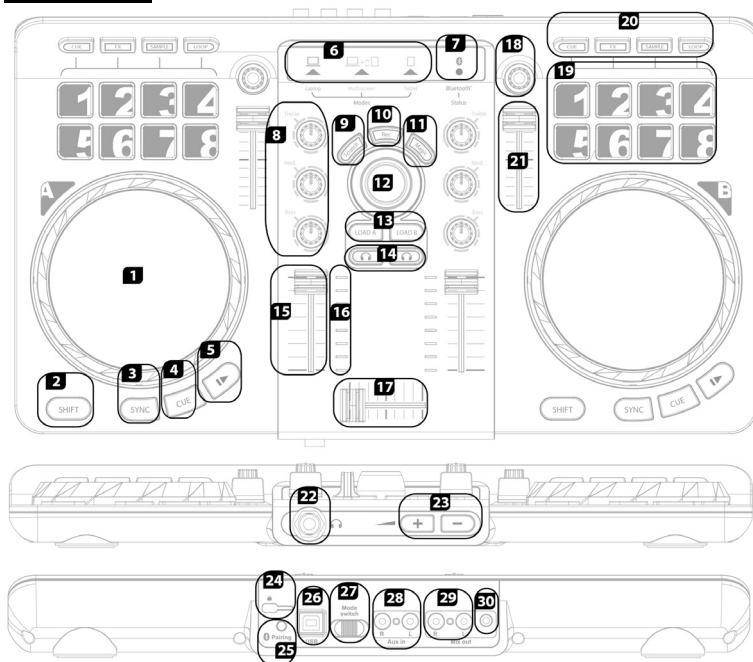
iOS 7 or later

Android 4.0 or later

To check the list of compatible devices, flash this code:



OVERVIEW



1. Jog wheel with pressure detection
2. Change function within selected mode
3. Synchronize deck
4. Set Cue point and stop
5. Play/pause
6. Mode selection indicator:
(1)computer / (2)multi-screen (computer+tablet or smartphone) / (3)tablet
7. *Bluetooth*® wireless technology mode activation light
8. 3-band equalizer
9. Scratch on/off
10. Record mix
11. Easy transition using 2 high-pass filters
12. Files/Folders browser
13. Load on deck
14. Monitoring on headphones
15. Deck volume
16. VU meter
17. Crossfader
18. Encoder: modify effects, loop size / sample volume
19. Pads 1 to 8
20. Mode selector for pads: HotCue points / effects / samples / loops
21. Pitch fader
22. 6.35 mm headphones output (channels 3-4)
23. Headphones volume
24. Kensington® lock
25. *Bluetooth*® pairing button
26. USB connection and power supply port
27. Mode selector: computer / multi-screen (computer+tablet or smartphone) / tablet
28. RCA auxiliary inputs (channels 1-2)
29. RCA mix outputs (channels 1-2)
30. 3.5 mm mix output (channels 1-2)

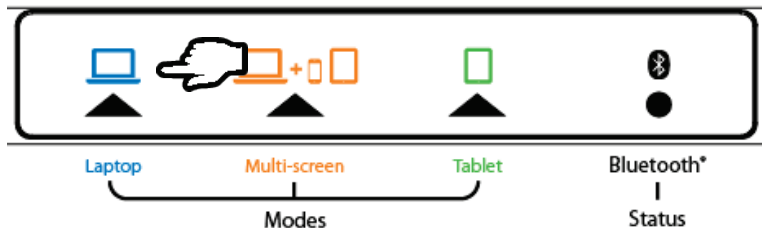
Please note that some functions may differ slightly on DJUCED™ 40 (Laptop and Multi-screen modes) and DJUCED™ App (Tablet mode).

More information (forum, tutorials, videos...) available at
www.HERCULESDJMIXROOM.com

SAFETY INSTRUCTIONS

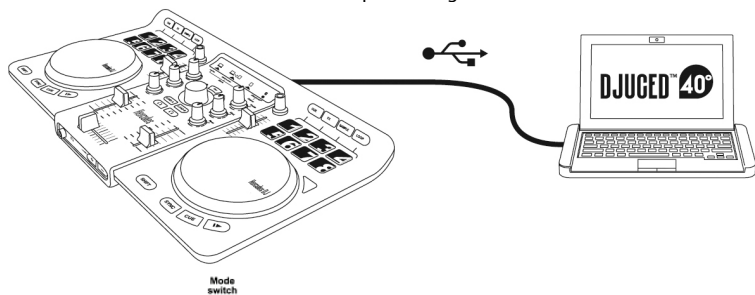
- Place your device on a flat surface, to avoid the risk of the device falling.
- Never open up your device, as you risk damaging its internal components.
- This device is intended for use in a temperate environment.
- To prevent the risk of fire or electrical discharge, keep your device away from:
 - rain or humidity, as well as all fluids (water, chemical products or any other liquids),
 - sources of heat such as heaters, stoves or any other heat-producing devices (including amplifiers),
 - direct sunlight.
- Do not expose the device to drips or splashes of water.
- Never place any object filled with liquid (a glass, vase...) on your device.
- No naked flame sources, such as lighted candles, should be placed on the device.
- Power off the device before cleaning. Use a damp cloth and avoid using aerosol cleaners.
- Markings are located on the underside of the device.
- Replace the device's accessories respecting the specifications of the manufacturer or its authorized representative.
- This device contains no internal pieces which can be repaired by the user. Maintenance must be carried out by the manufacturer or its authorized representative.
- Only use a power adapter of the type stipulated in this manual, with the following design features: Input: 100/240 VAC, 50/60 Hz; Output: 5 VDC, 1 A.

LAPTOP MODE



Laptop mode lets you use DJUCED™ 40° with the Hercules Universal DJ connected to a computer.

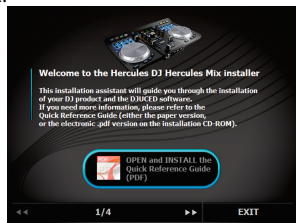
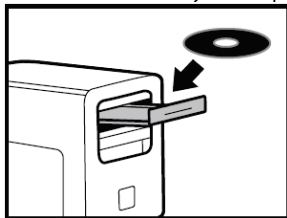
- Connect Hercules Universal DJ to the computer using the included USB cable.



- Set the mode switch , located at the back of the Hercules Universal DJ, to **Laptop**.

If you are using Hercules Universal DJ for the first time:

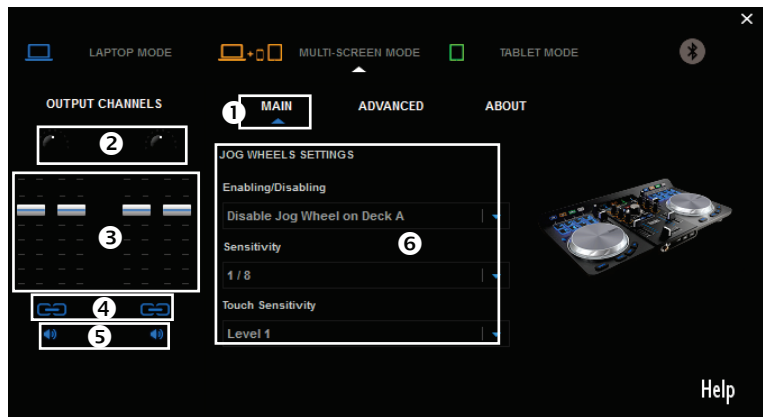
- Insert the CD-ROM in your computer's drive.



- Launch the installer program.
- Follow the instructions.

The Hercules Universal DJ drivers and control panel, along with the DJUCED™ 40° software, are installed on your computer.

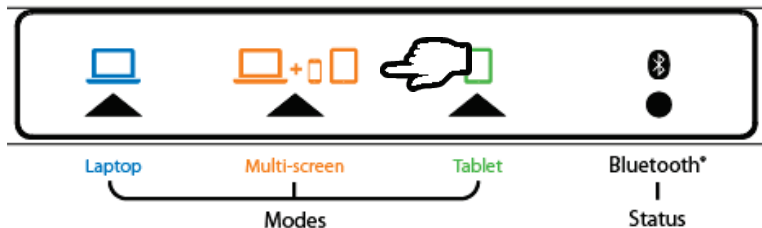
Hercules Universal DJ control panel:



- | | | |
|---|--|--|
| 1. Main tab | 3. Volume on channels 1-2 and 3-4 | 5. Mute on/off |
| 2. Output balance (left/right) for channels | 4. Unlock/lock right and left channel volume | 6. Set jog wheels (disable/enable and set sensitivity) |

Please note that the Hercules Universal DJ control panel may differ slightly on Mac.

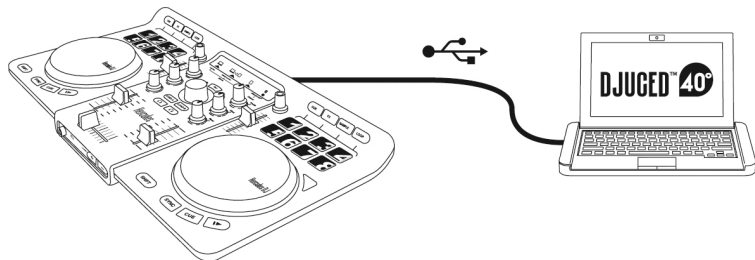
MULTI-SCREEN MODE



Multi-screen mode lets you use your smartphone or tablet as an extension of your computer, by remotely controlling certain functions in DJUCED™ 40°.

On your computer:

- Connect Hercules Universal DJ to the computer using the included USB cable.



- Set the mode switch, located at the back of the Hercules Universal DJ, to **Multi-screen**.

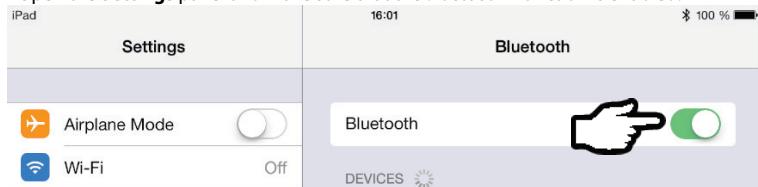
If you are using Hercules Universal DJ for the first time:

- Insert the CD-ROM in your computer's drive.
- Launch the installer program.
- Follow the instructions.

The Hercules Universal DJ drivers and control panel, along with the DJUCED™ 40° software, are installed on your computer.

If you are using an iOS device:

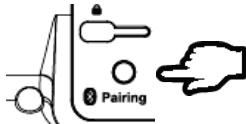
- Open the **Settings** panel and make sure that the *Bluetooth*® function is enabled.



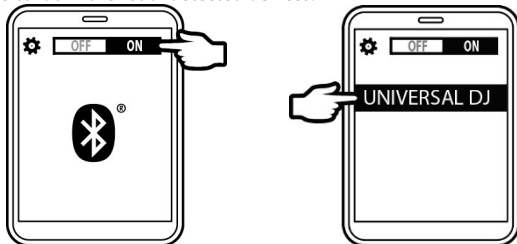
- Download the DJUCED™ Master app from the App Store.
- Launch the DJUCED™ Master app.
- Follow the instructions provided in the app to connect to Hercules Universal DJ and start mixing.

If you are using an Android device:

- Download the DJUCED™ Master app from Google Play.
- Press the pairing button on the Hercules Universal DJ.

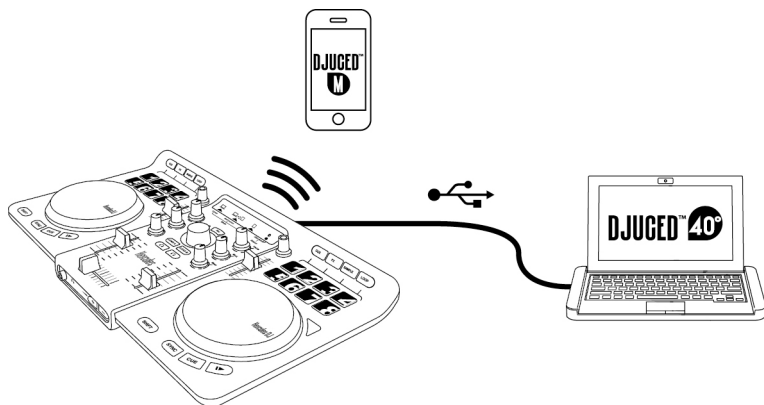


- Make sure that the *Bluetooth*® function is enabled on the Android device, and then select Hercules Universal DJ in the list of detected devices.

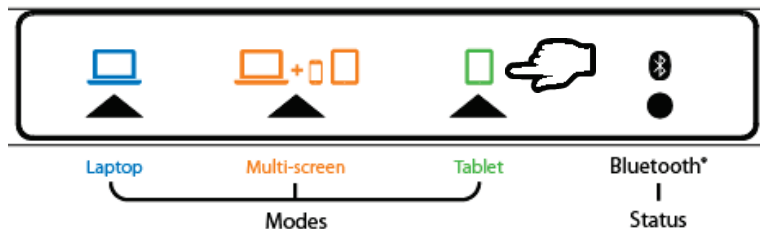


The *Bluetooth*® indicator LED on the Hercules Universal DJ lights up continuously.

- Launch the DJUCED™ Master app.



TABLET MODE



In Tablet Mode, you will use your tablet to control DJUCED™ App.

- Connect Hercules Universal DJ to a USB power source: a USB power adapter (not included), or a computer's USB port (using the included USB cable).

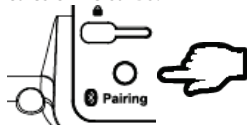
- Set the mode switch , located at the back of the Hercules Universal DJ, to **Tablet**.

If you are using an iOS device:

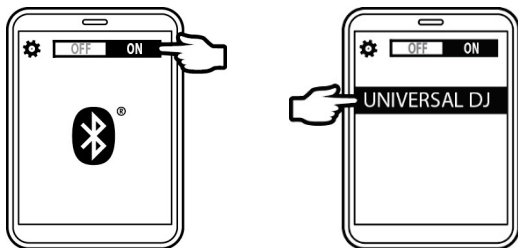
- Download DJUCED™ App from the App Store.
- Launch the DJUCED™ App.
- Follow the instructions provided in the app to connect to Hercules Universal DJ and start mixing.

If you are using an Android device:

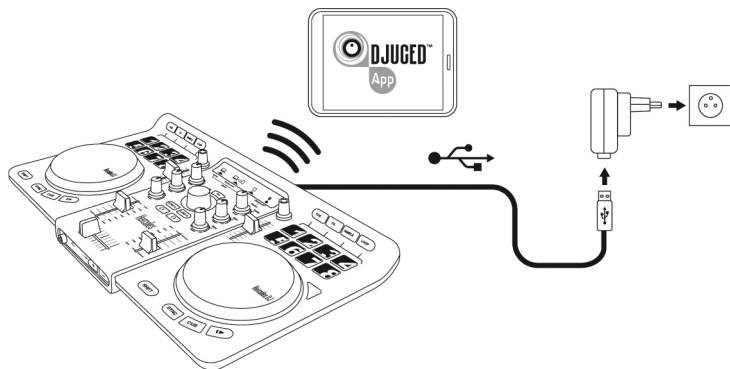
- Download DJUCED™ App from Google Play.
- Press the pairing button on the Hercules Universal DJ.



- Make sure that the *Bluetooth*® function is enabled on the Android device, and then select Hercules Universal DJ in the list of detected devices.



- Launch the DJUCED™ App.



FCC STATEMENT

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE

The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance.

Such modifications could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular i

nstallation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.