



DJCONTROL WAVE



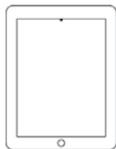
GETTING STARTED WITH HERCULES DJCONTROLWAVE AND DJUCED™ DJW



HERCULES DJCONTROLWAVE OVERVIEW

Hercules DJControlWave is a 2-deck DJ controller featuring *Bluetooth®* wireless technology. It lets you mix incredibly easily with your iPad, thanks to the dedicated DJUCED™ DJW app.

This controller is compatible with the following iPad models:



iPad 2
16GB 32GB 64GB



iPad
3rd generation
16GB 32GB 64GB



iPad
4th generation
16GB 32GB 64GB 128GB



iPad Air
16GB 32GB 64GB 128GB



iPad mini
iPad mini with Retina display
16GB 32GB 64GB 128GB



Be sure to completely charge the battery before using the controller for the first time. For more information, please refer to section 3. CHARGING THE HERCULES DJCONTROLWAVE.

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.
 - Completely power off your device by setting the battery on/off switch (located on the underside of the device) to the **OFF** position, if you will not be using your device for an extended period of time.
 - 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 power supply or 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.
- WARNING: RISK OF EXPLOSION IF THE BATTERY IS REPLACED BY A BATTERY OF AN INCORRECT TYPE. FOLLOW THE INSTRUCTIONS REGARDING THE DISPOSAL OF BATTERIES.**

1. CONNECTING THE HERCULES DJCONTROLWAVE TO YOUR IPAD

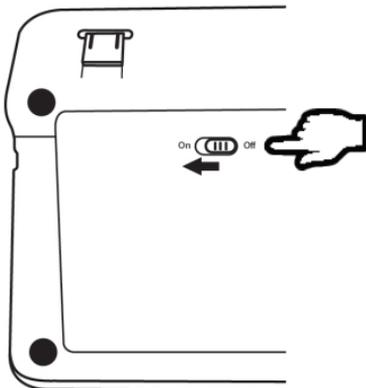
1.1. Enabling the *Bluetooth*® function on your iPad

On your iPad, open the **Settings** panel and make sure that the *Bluetooth*® function is enabled.

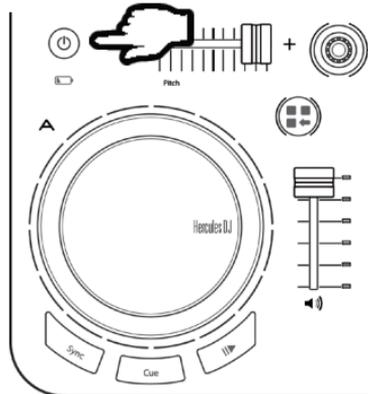


1.2. Pairing the Hercules DJControlWave with your iPad

- Set the battery on/off switch (located on the underside of the Hercules DJControlWave) to the **ON** position.



- Press the power button (⏻) to put the product in pairing mode. The LED flashes in blue.



⚠ If the LED does not flash, press and hold the **⏻** button for 3 seconds.

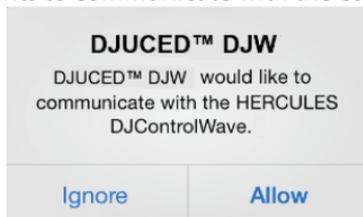
On the iPad, the Hercules DJControlWave appears in the list of available *Bluetooth*® devices.

- Select the **Hercules DJControlWave**. The device's status is then listed as **Connected** and the Hercules DJControlWave's  LED stays lit up in blue.



⚠ The Hercules DJControlWave can only operate when connected to the iPad via the *Bluetooth*® function.

Once the Hercules DJControlWave is connected, the DJUCED™ DJW app notifies you that it wants to communicate with the controller.



- Select **Allow** to launch DJUCED™ DJW (if the app is already installed on your iPad), or to be directed to the App Store in order to download the app free of charge.

1.3. Downloading the app from the App Store

The DJUCED™ DJW app, specially developed for the Hercules DJControlWave, is available on the App Store.

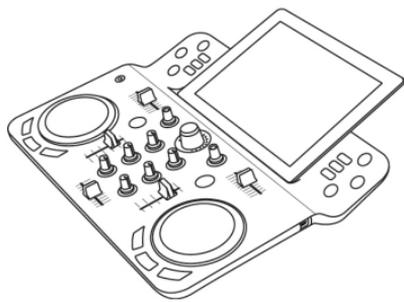
Once the app has been installed on your iPad, you will be able to enjoy all of your Hercules DJControlWave's different features.

Tips, hints and tutorials are available to help you get started mixing step-by-step with Hercules DJControlWave and DJUCED™ DJW:

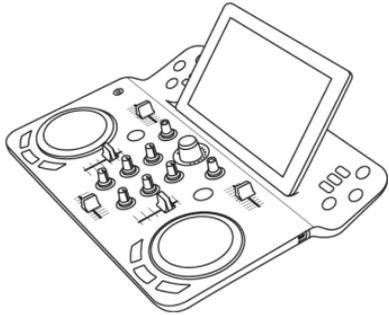
<http://ts.hercules.com>

2. POSITIONING THE IPAD ON THE HERCULES DJCONTROLWAVE'S SUPPORT

The support features two different angles of inclination, making it easy to view your iPad's screen.

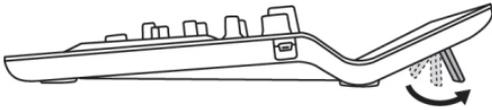


iPad support lowered



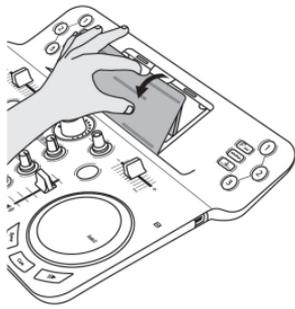
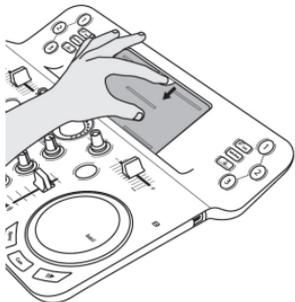
iPad support raised

⚠ To ensure perfectly stable positioning, be sure to extend the feet located on the underside of the Hercules DJControlWave.



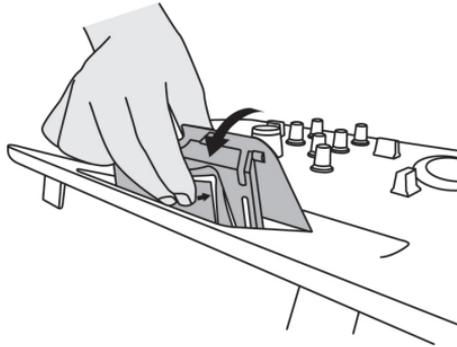
2.1. Raising the support

- To **raise the support**, take hold of it with one finger from behind and your thumb on the front, and tilt it forward: it should lock into the corresponding notches.



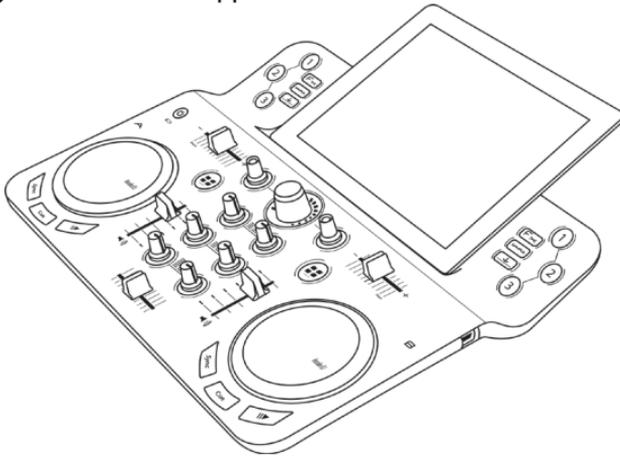
2.2. Lowering the support

- To **lower the support**, press on the back of the support to disengage it from the notches, and then tilt the support down.



⚠ Never force the support or apply too much pressure: by doing so, you risk damaging the support.

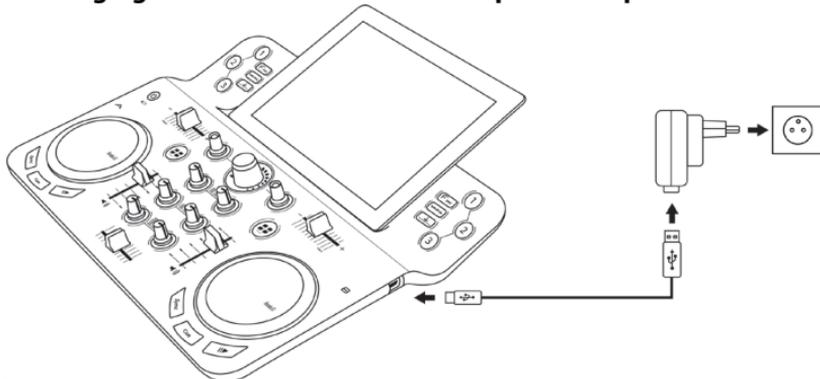
- Position your iPad on the support.



3. CHARGING THE HERCULES DJCONTROLWAVE

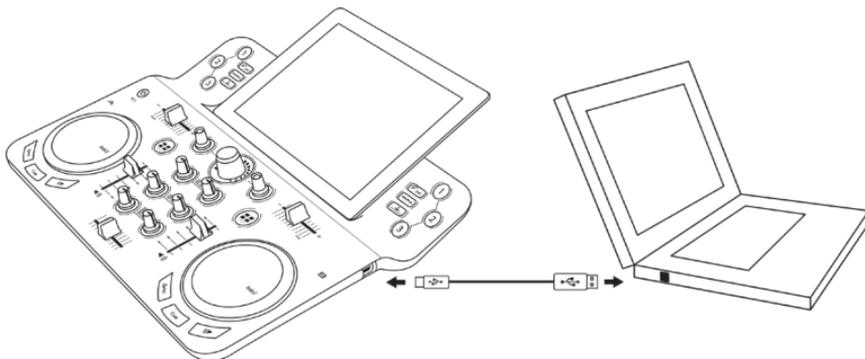
The Hercules DJControlWave provides more than 8 hours of battery life when fully charged, and can be charged using the included mini USB/USB cable and power adapter.

3.1. Charging with the included cable and power adapter



⚠ It takes 4 hours to completely charge the battery if the device is not used while it is charging.

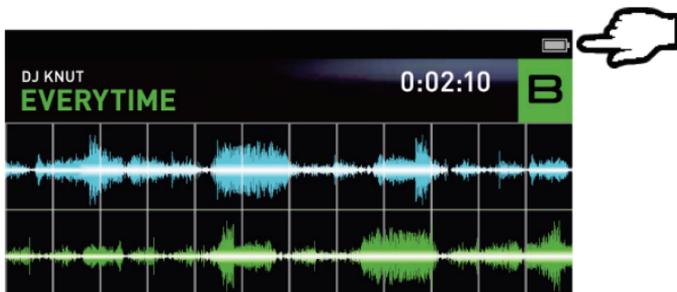
3.2. Charging on PC/Mac



⚠ On some computers, completely charging the battery may take longer than charging the battery with the included power adapter.

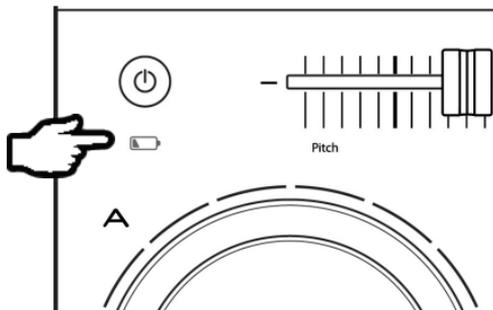
3.3. Battery charge level

The battery's charge level is displayed in the **DJUCED™ DJW** app.



On the Hercules DJControlWave, a battery level indicator **flashes in red** when the battery's level is less than 10%.

The level indicator **stays lit up in red** while the battery is charging, and **goes off** when the battery is fully charged.

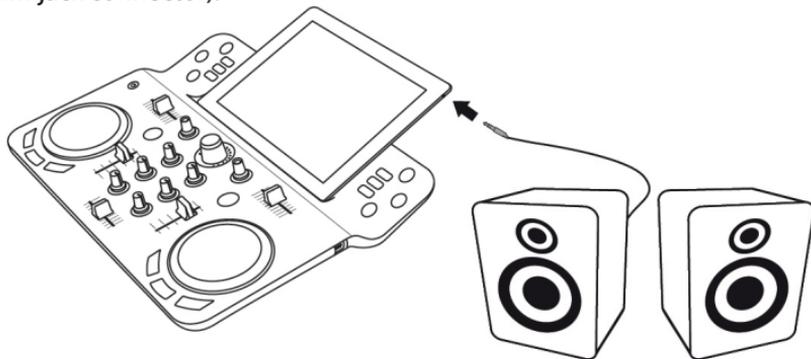


4. CONNECTING SPEAKERS TO THE HERCULES DJCONTROLWAVE

You can play the sound of your mix on speakers physically connected to your iPad, or on wireless speakers connected via the *Bluetooth*® function.

4.1. Playing the mix on speakers connected to your iPad (wired connection)

Connect the speakers directly to your iPad's headphone output (3.5 mm mini-jack connector).



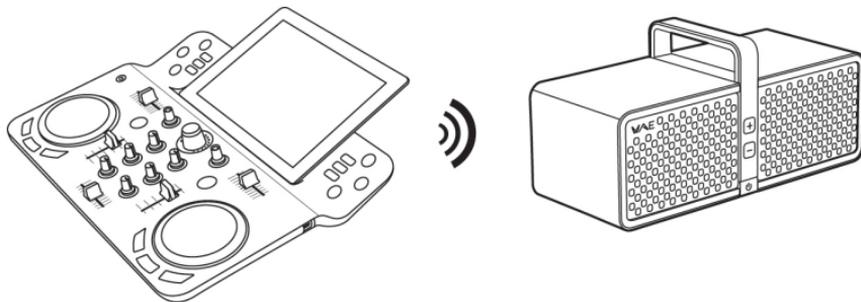
4.2. Playing the mix on a *Bluetooth*® wireless speaker (wireless connection)

⚠ To play the mix on a *Bluetooth*® wireless speaker, the iPad must be paired with both the *Bluetooth*® speaker and the Hercules DJControlWave at the same time.

- After having connected the Hercules DJControlWave to your iPad (please refer to section 1. CONNECTING THE HERCULES DJCONTROLWAVE TO YOUR IPAD), **pair the iPad with the *Bluetooth*® wireless speaker** (for more information, please refer to your wireless speaker's user manual).

On the iPad, the wireless speaker appears in the list of available *Bluetooth*® devices.

- Select the wireless speaker. The device's status is then listed as **Connected**.

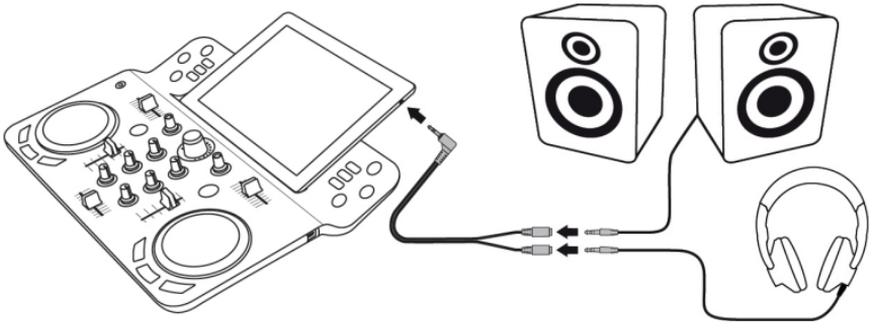


⚠ When streaming music to a wireless speaker, you may notice some latency depending on the wireless speaker model.

5. PREVIEWING TRACKS

Previewing lets you listen to and prepare the track that will be played following the track which is currently playing. You preview tracks on headphones, while the mix is played either on the iPad's built-in speakers or on speakers connected to the iPad.

- Connect the included splitter cable to your iPad's headphone output.
- Connect the speakers' male mini-jack connector to the **black connector** on the splitter cable, and connect the headphones' male mini-jack connector to the **green connector** on the splitter cable.



⚠ To use this track preview function, enable previewing in DJUCED™ DJW (SETTINGS/PREVIEW (SPLIT OUTPUT)). Then enable the deck to be previewed by touching the headphone button in the DJUCED™ DJW interface.



6. HERCULES DJCONTROLWAVE ON PC/MAC

Hercules DJControlWave also functions on PC/Mac, with any DJ software which processes MIDI commands.

- On your PC or Mac, install a DJ software application which processes MIDI commands, such as DJUCED 40°, Traktor or VirtualDJ.

The PC/Mac version of DJUCED 40° is available for download free of charge from the following address:

<http://www.djuced.com/downloads/>

- Install the drivers for your Hercules DJControlWave after downloading them free of charge from the Hercules technical support website:

<http://ts.hercules.com/>

- After having installed the drivers, connect the Hercules DJControlWave to your PC or Mac using the included mini USB/USB cable.

The Hercules DJControlWave is automatically recognized as a DJ controller.

