

PRELIMINARY

# LA-DJC



LA-DJC is a dedicated hardware controller for L-Acoustics DJ and functions as a physical extension of the L-Acoustics DJ iOS\* App.

L-Acoustics DJ transforms any stereo mix into a fully immersive sound performance - live. Using advanced source separation, the system splits the mix into stems for Drums, Bass, Vocals, and Other, which can then be shaped in real time with Moods and Effects via the L-Acoustics DJ App and LA-DJC hardware controller.

The iPad\* interface offers touchscreen based controls and also provides a visual representation of where the sounds are located, giving a clear overview of the stems in the audience space. LA-DJC adds familiar hardware controls that mirror those in the iOS application, connecting over USB to the iPad.

LA-DJC enables L-Acoustics DJ to seamlessly integrate with existing DJ tools and workflows.



## USER INTERFACE



- 1 Control Faders
- 2 User Buttons
- 3 User Encoders
- 4 Effect Buttons
- 5 MIDI ports (reserved for future use)
- 6 5V power supply input
- 7 USB Type-B control and power

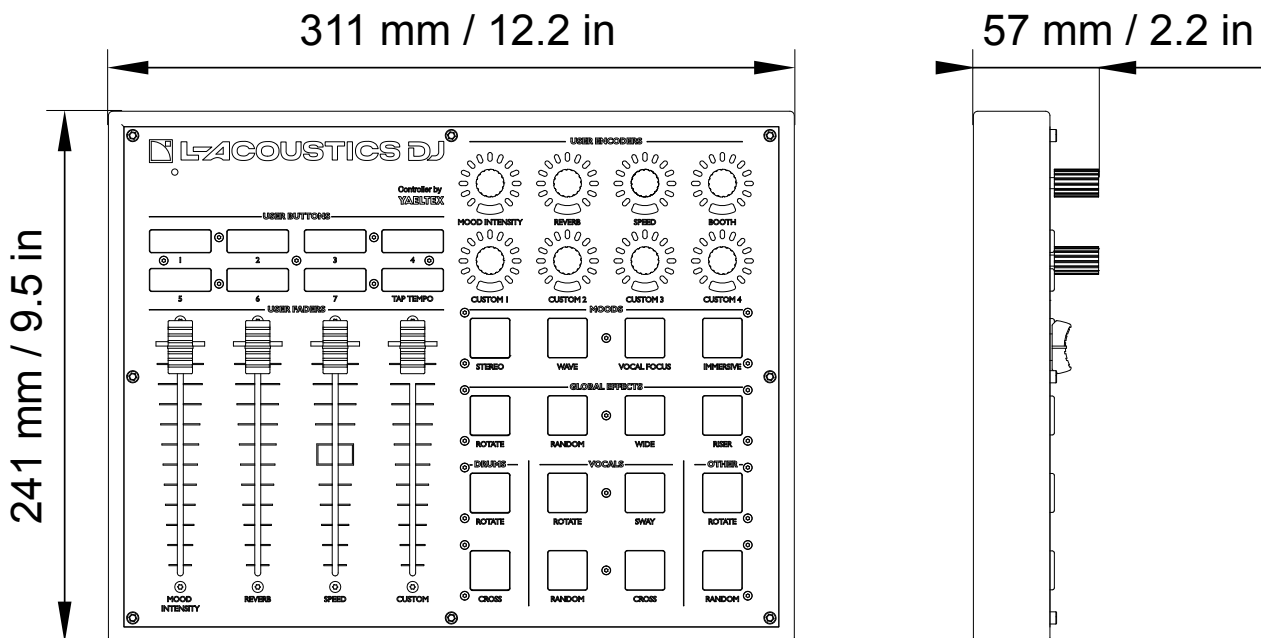


## SPECIFICATIONS

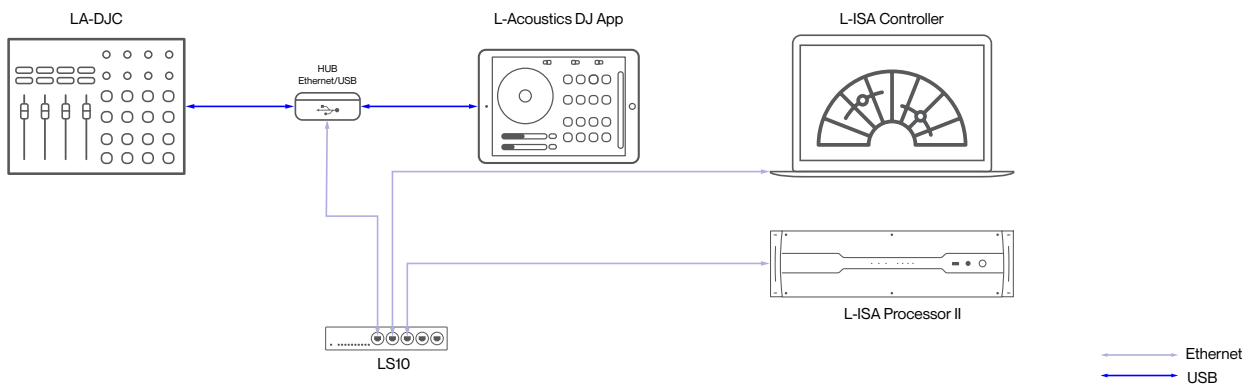
Connectors	
USB	1x USB Type-B (control and power)
Power input	1x 5V / 3A (Note: AC adapter is not provided. Refer to the AC adapter manufacturer documentation for safe use.)
MIDI	3 x DIN 5 (reserved for future use)
Interface	
Control Faders	3 assigned - 4 total
User buttons	1 assigned - 8 total with RGB back-lights
Encoders	4 assigned - 8 total with RGB rings
Touch pads	16 assigned - 16 total with RGB back-lights
Operating conditions	
Temperature	-5°C / 23°F to 50°C / 122°F
Physical data	
Dimensions L x W x H	241 x 311 x 57 mm / 9.5 x 12.2 x 2 in
Weight	1.9 kg / 4.2 lb

## DIMENSIONS

LA-DJC



## CONNECTIONS



\* iPad and iOS are trademarks of Apple Inc., registered in the U.S. and other countries and regions