

DJCONTROL IMPULSE 300



**MIX
EASY**
become a DJ

- Learn to **DJ and mix** in the best way possible
- Train your ears and **manually beat match** with built-in **dynamic light guides**
- Follow the **DJ Academy tutorials** integrated into **DJUCED®**
- The **Intelligent Music Assistant** analyzes and suggests the best tracks using **DJUCED®**
- Set the **Energy** level for your party to match the best songs for the occasion
- Put on a full-scale DJ performance!

KEY FEATURES

BEATMATCH GUIDE:

- **Built in, on-board dynamic light guides:** removes the need to look at a screen
- **Tempo guide:** shows where to move the tempo fader
- **Beat Align guide:** shows the best direction to turn the jog wheel

IMA (Intelligent Music Assistant):

- **Trending songs:** display a list of the best upcoming songs to play, suggested by **DJUCED®** Artificial Intelligence
- **Assistant:** press a key to instantly get the best music suggestions
- **Energy:** match your tracks to the energy level of the party

DJ ACADEMY:

- Integrated into **DJUCED®** with full built-in video tutorials — watch to learn the basics of DJing and develop your skills

Deck controls:

- **Large jog wheel:** 150 mm / 5.9" with touch detection
- **8 pads:** activate 8 modes (hot-cue, roll, slicer, sampler, toneplay and more)
- **Effects control rack:** 1 key and 2 rotary knobs
- Slip, quantize, loop in and loop out keys
- **Tempo/pitch fader**

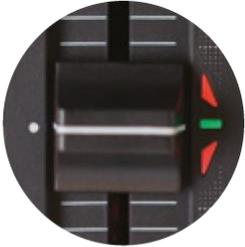
Mixer controls:

- Set the **gain, 3 EQ levels, filter** on knobs, **volume and mix** on faders
- Set the **master volume** and select a preview
- Check levels on the deck VU-meter and master VU-meter

Built-in audio:

- Master speaker output + headphones output

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TEMPO MATCH



BEAT ALIGN



DJUCED®

IMA
INTELLIGENT
MUSIC ASSISTANT



TECHNICAL SPECIFICATIONS

DIMENSIONS/ WEIGHT	Enclosure size: 18.9 x 11.3 x 2" / 480 x 286 x 52 mm Weight: 3.97 lb / 1.8 kg
	Jog wheel diameter: 5.9" / 150 mm
BUILT-IN AUDIO	Master out for speakers: 2 RCA
	Headphones out: 1/8" stereo (3.5 mm)
	Resolution: 24-bit/44.1 kHz
CONTROLS	Mix controls 1 filter, 3 EQ, 1 gain knob, 1 volume fader/deck crossfader, master volume, headphones. VU meters per deck + master VU meter.
	Controls per deck Touch detection on jog wheel. 8 pads x 8 modes (hot-cue, roll, slicer and more). Effects rack with 2 rotary fx knobs and dry-wet Slip, quantize, loop in/loop out keys.
	Browser controls Rotary encoder + 2 load keys + Assistant key
BEATMATCH GUIDE	Tempo guide: light guide along the tempo fader
	Beat Align guide: light guide below the wheel
IMA (INTELLIGENT MUSIC ASSISTANT)	Assistant: suggests the best songs from your computer audio library.
	Energy: allows you to select the perfect atmosphere for the party and infuse it with the kind of energy you want. The energy level is displayed in a color going from blue (a cooler atmosphere) to red (a warm and very danceable atmosphere), which can set the desired mood at any point in the evening.
	Trending songs: feature available exclusively from DJUCED® uses the software's artificial intelligence to reveal tomorrow's hottest songs to help you prepare your new playlists and make sure you mix what's "in".
SOFTWARE	DJUCED® version 4 DJ Academy with full built-in video tutorials and integrated interactive help
SYSTEM REQUIREMENTS	OS: Windows® 7, 8, 10 / macOS® 10.9 to 10.14
	Core 2 Duo CPU & higher + 4GB RAM & more

BOX CONTENTS

- DJControl Impulse 300
- Braided USB cable
- DJUCED® version 4
- Warranty card