

DJCONTROL IMPULSE 500



DJUCED®
BOOST YOUR MIX

serato DJ Lite

SHOW YOUR MIX

All-in-one DJ controller for performing in public:

- **Premium design:** large jog wheels, rubber RGB pads and metal plate in the center
- **Professional look:** effects in the center, well-spaced controls, and 2 long VU meters
- **Accessible:** practical connectors, extendable feet to mix higher up, light guides for easier and better mixing
- **Built to last:** full-featured and sturdy
- **Serato® DJ Lite** and **DJUCED®** included

KEY FEATURES

A powerhouse of professional features:

- 16 backlit RGB pads with 8 modes (Hot Cue, Loop, Slicer...)
- Large jog wheels: 5.5" / 14 cm in diameter
- Play/Pause, Cue, Shift, Sync, jog wheels with touch detection
- Vinyl, Slip, Quantize, Loop In/Loop Out buttons
- 3 EQ knobs and 1 gain knob per deck; filter/effects rack with 4 effects buttons and 2 filter knobs in the center

Innovative options to take your mixing to the next level:

- Great effects and filters for original DJ sets
- Intelligent Music Assistant suggests the best upcoming tracks
- Beatmatch guides for easier mixing
- Hardware filter on external audio sources

A VARIETY OF CONNECTORS

Lets you mix using external sources, without software:

- Microphone input: balanced 1/4" / 6.35 mm jack with volume knob, High EQ knob, Low EQ knob
- Auxiliary input: 2 x RCA + 1/8" / 3.5 mm stereo mini-jack with filter knob

Hardware analog outputs:

- Master output: 2 x 1/4" / 6.35 mm jack + 2 x RCA
- Headphones output: 1/8" / 3.5 mm stereo mini-jack + 1/4" / 6.35 mm stereo jack

ELEVATE YOUR MIXING

Designed with retractable/extendable feet, to lift up the controller: keep it safe from spilled drinks!

INCLUDES 2 POPULAR DJ SOFTWARE PROGRAMS

Serato® DJ Lite and DJUCED®

DJCONTROL IMPULSE 500

RETRACTABLE FEET



BEATMATCH GUIDES



ASSISTANT

RGB PADS



serato DJ Lite

DJUCED®



TECHNICAL SPECIFICATIONS

DIMENSIONS/WEIGHT	Body: 21.3 x 11.7 x 2.8" / 54.2 x 29.6 x 7 cm Weight: 7 lb / 3.2 kg Diameter of jog wheels: 5.5" / 14 cm
AUDIO OUTPUTS AND INPUTS	Master output (speakers): 2 x 1/4" / 6.35 mm jack + 2 x RCA Headphones output: 1/8" / 3.5 mm stereo mini-jack + 1/4" / 6.35 mm stereo jack Auxiliary input: 2 x RCA + 1/8" / 3.5 mm stereo mini-jack Microphone input: balanced 1/4" / 6.35 mm jack Audio resolution: 44.1 kHz / 24-bit
CONTROLS	Mixing controls <u>Per deck:</u> 1 filter knob, 3 EQ knobs, 1 gain knob, 1 volume fader, 1 VU meter. <u>General:</u> 1 crossfader, master volume knob, headphones volume knob and Cue/Mix knob, microphone volume knob with High EQ knob and Low EQ knob, auxiliary volume knob and filter knob, master VU meter, filter/effects rack with 4 effects buttons and 2 filter knobs. Other controls per deck - Play/Pause, Cue, Shift, Sync, jog wheel with touch detection - 8 pads x 8 modes (Hot Cue, Loop, Slicer...) - Vinyl, Slip, Quantize, Loop In/Loop Out buttons
BEATMATCH GUIDES	Music library controls Rotary encoder + 2 Load buttons + Assistant button Tempo guide: light guide alongside each tempo fader Beat Align guide: light guide underneath each jog wheel
IMA (INTELLIGENT MUSIC ASSISTANT)	Assistant: instantly suggests the best upcoming tracks to be played from your music library Energy: helps you select tracks according to the energy level for your party
SOFTWARE	Serato® DJ Lite and DJUCED®
SYSTEM REQUIREMENTS	Operating system: Windows® 10 / macOS® 10.12 or higher Core™ i3, 4 GB RAM, OpenGL 2.0 or higher (for graphics)

BOX CONTENTS

- DJControl Impulse 500 controller
- Braided USB cable
- Serato® DJ Lite and DJUCED® licenses
- Quick start guide with warranty information