

Jay-D

Build & code your own DJ mixtable
Ages 11+

No prior knowledge needed

Happy Holi-DIY-s Offer
Limited 25% discount
Free Wacky robot (€11.99)
with your Jay-D

Limited time and quantity left

CA\$159.98 CA\$119.99

3 users have Jay-D in their carts right now

Buy now



Free Worldwide Tracked Shipping
Transit time: 15 – 20 days



Lifetime Support
Reach out if you need help with your build!



Made in The EU
Designed and produced by tech experts

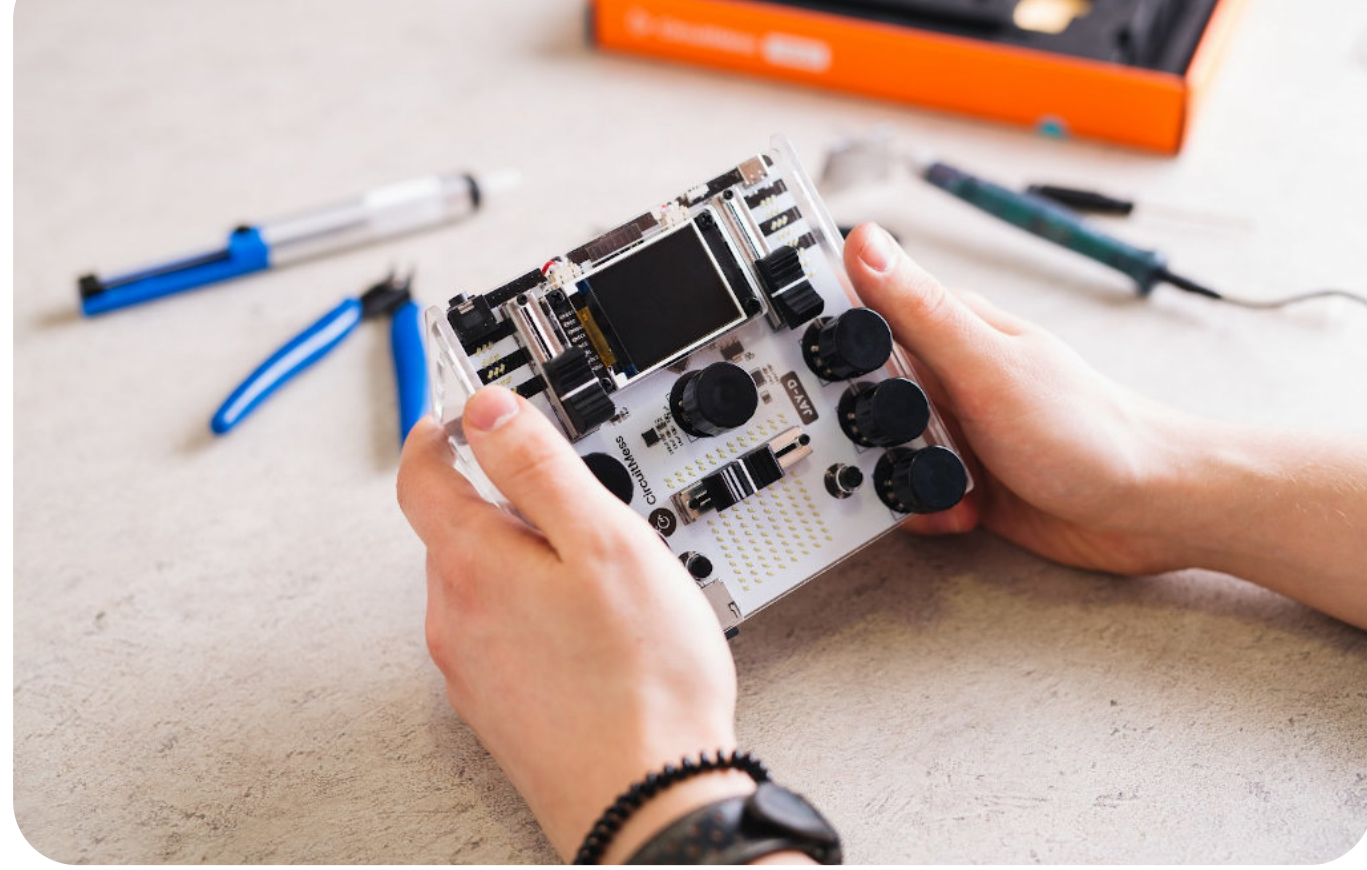


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2,001 backers pledged \$408,749 to help bring this project to life on [Kickstarter](#)



Things you can do with Jay-D:

- Play multiple music files simultaneously
- Add equalizers, fade between songs and control their BPMs
- Load new songs on the included SD card
- Design a custom light show for the onboard LEDs

Make and mix music like a real DJ

Jay-D will let you control, mix and manipulate tracks. You'll also be able to create different sounds & effects.

It comes with preloaded music, sound effects and LED animations.

Buy now

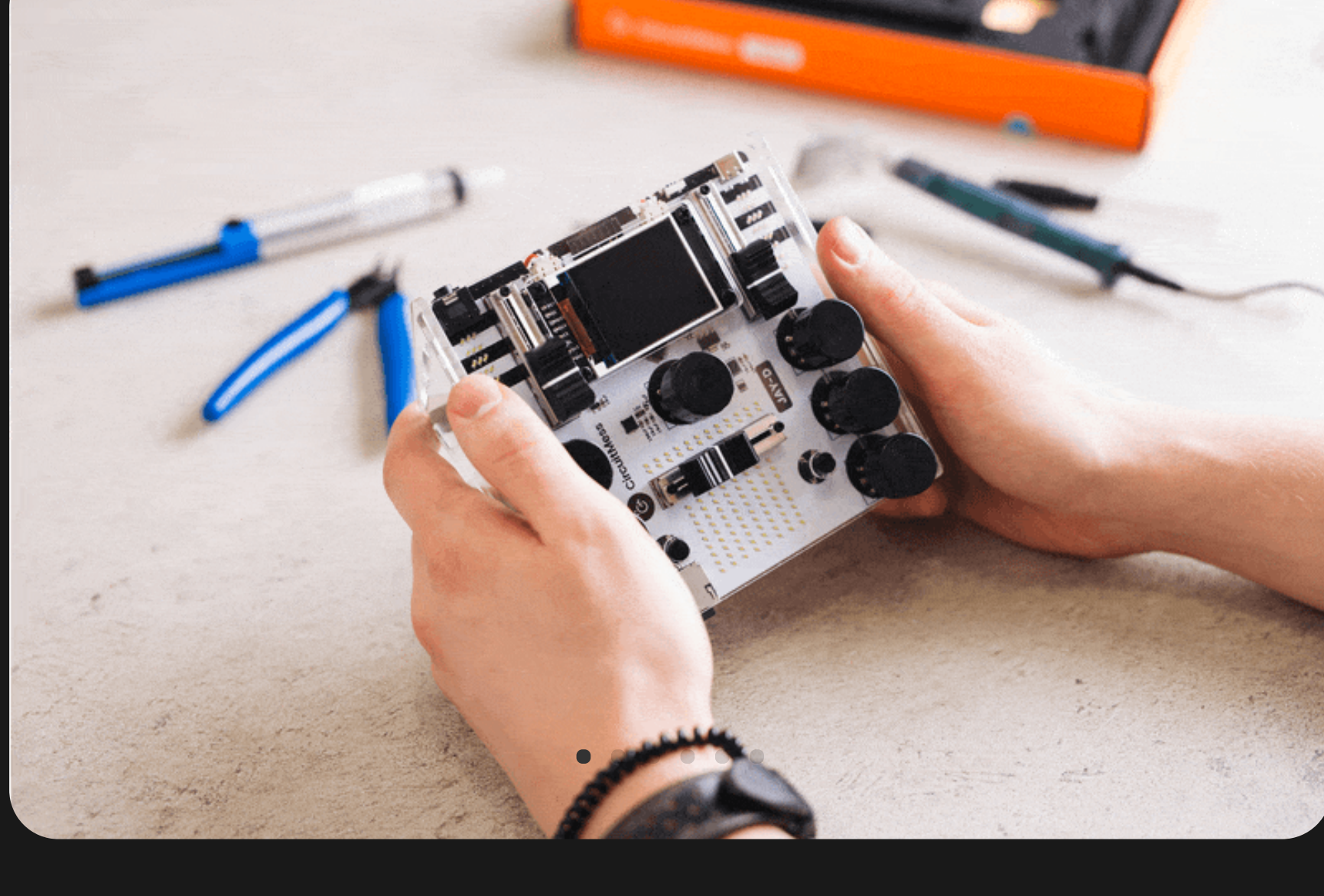


Code custom light shows into your Jay-D

Jay-D comes with 144 individually-controllable LED's on board. Customize that bling bling!

With Jay-D, you'll learn how microcomputers and other electronic components are used for sound production – and you'll get a step closer to becoming a DJ superstar!

The best part is that you get to assemble it yourself.



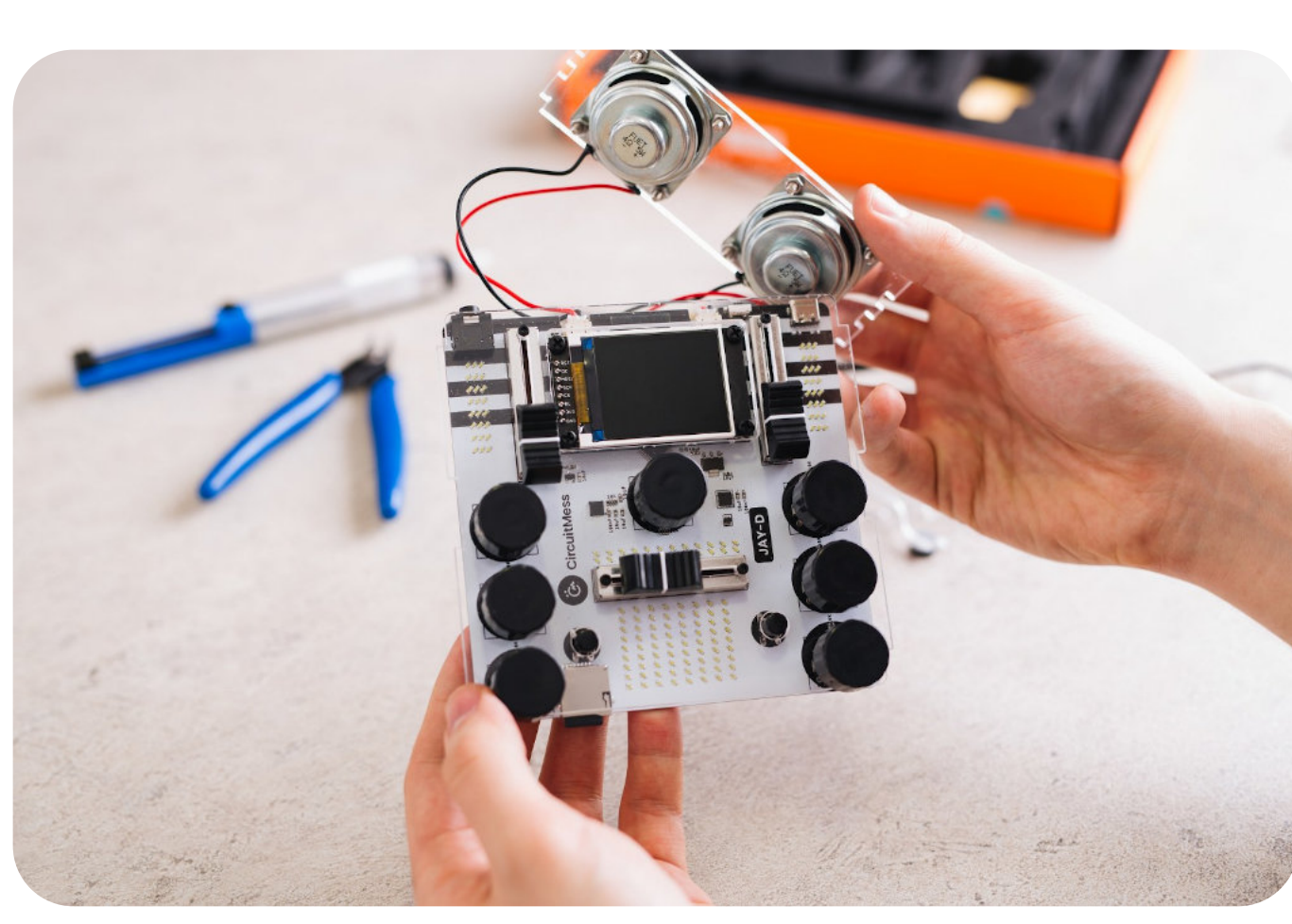
What you'll get in the Box:

- Main circuit board – connects all the chips together
- Display board – 128*160 TFT color display
- Acrylic casing
- A bag of other small components such as resistors, pushbuttons, nuts and bolts
- Two 5W speakers
- Custom-made plastic knobs
- USB-C cable for charging and programming the device
- 4GB Micro SD card with a bunch of royalty-free beats preloaded
- An instruction booklet – ready for your offline knowledge consumption

Easy assembly with a thorough build guide

Learn how to assemble your very own DJ mixtable by following a detailed guide.

Check it out

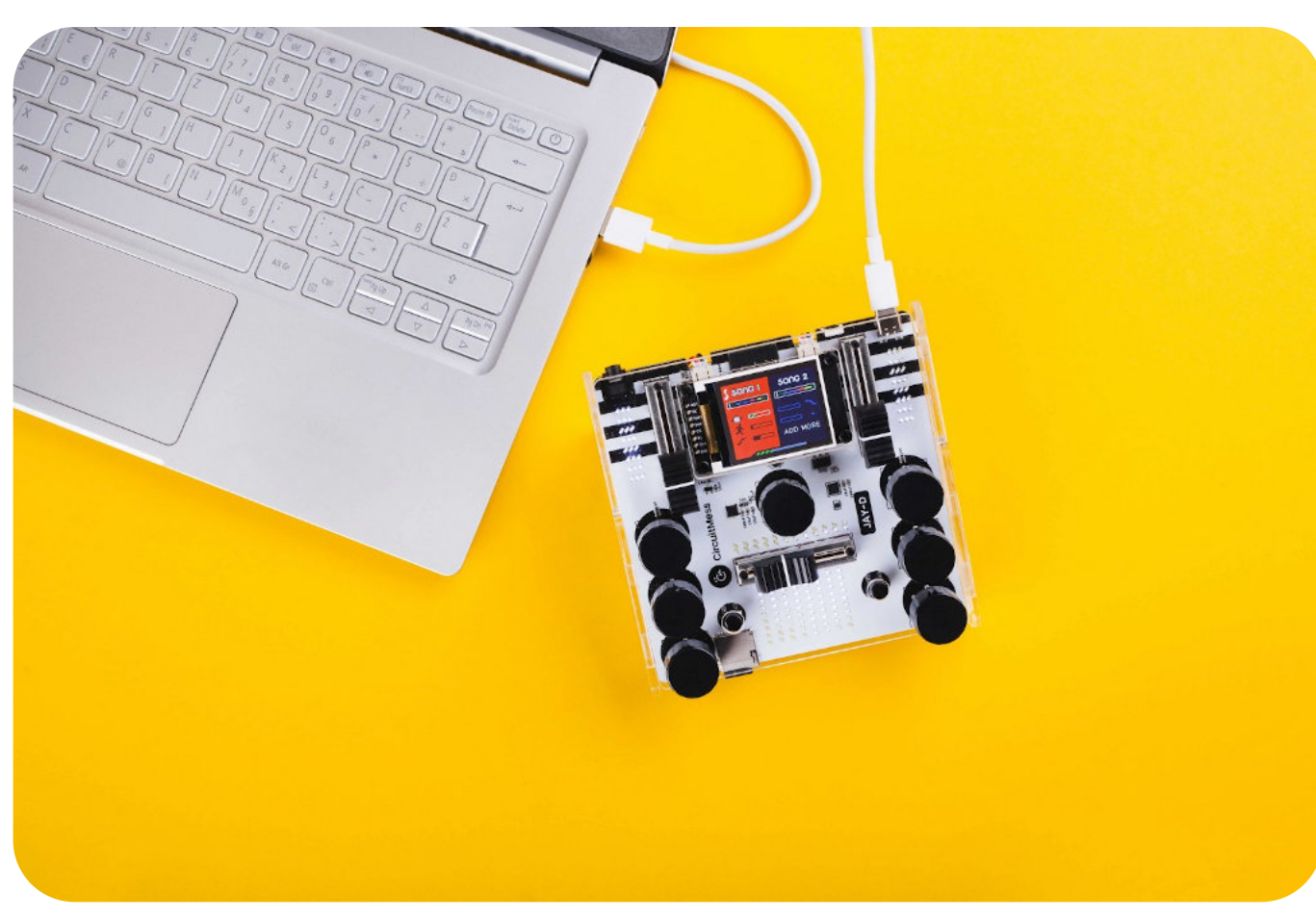


You'll learn about hardware

- Learn how to solder and assemble your very own DJ mixtable
- Learn about electronic components needed for digital sound production
- Learn about Digital-to-Analog conversion
- Learn how a DJ mixtable works

You'll learn about software

- Learn what sound waves are and how to produce them with computers
- Learn how digital audio systems handle complex tasks such as compression
- Learn how to code custom sound effects into your Jay-D mixtable
- Learn how to code custom light shows for your Jay-D



With every Jay-D sold, we help children in impoverished communities

We have partnered with [Shiny Gloves Club](#) – a non-profit organization committed to providing free education to children in impoverished communities in Africa.

As a part of Jay-D's launch, CircuitMess will be donating STEM kits to Shiny Gloves Club to help their cause and empower more kids to start creating.

People all around the world love it!

CircuitMess
4.5/5

★★★★★

"Circuitmess, You and your team managed to build something magical here.

I loved every minute of building the jay-d box and I hope the quality delivered by you and the entire CircuitMess team will keep on going in future projects. A big thank you to you and the team for making me smile throughout the build."

Foulonc, Belgium

★★★★★

"Very nice quality and nice way to get kids introduced to electronics!

Me and my kids had alot of fun making spencer and can't wait for the next!

Might even be the beginning of getting mroe into arduino projects as well!"

Daniel Robert, Netherlands

★★★★★

"I have previously supported CircuitMess Kickstarter campaigns and was very excited to see the STEM Box project come to life.

Highly recommend this product for anyone willing to learn about building electronics and leaning about programming."

Dalibor Banda, Canada

CircuitBLOCKS

Getting started with coding has never been easier

You can code Jay-D in CircuitBlocks – our custom-made code editor, similar to Scratch, that makes it easy for beginners to get into embedded programming.

Learn more

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Need more than 5 kits?
Contact us [here!](#)

