



Love to Code Chibi Chip Microcontroller Board

DEV-14591

DESCRIPTION

INCLUDES

DOCUMENTS

Interested in coding, but don't know where to start? Or perhaps looking to add that personal, interactive touch to a craft project? The Love to Code (LTC) system from Chibitronics is designed to enable beginners of all backgrounds and ages to try out paper circuits and programming without the frustration of installing software. If you've browsed the web on your laptop, smartphone or tablet, and used headphones to listen to music, you know everything you need to get started!

The Chibi Chip Microcontroller Board is the heart of the LTC system. You can use the Chibi Chip to bring life to your Chibi Lights LED stickers by making them blink and fade. Add interactivity to your greeting cards and projects by connecting switches and sensors to your Chibi Chip.

You get to pick how to make the programs: either by dragging-and-dropping blocks together using Microsoft's MakeCode Editor, or by writing Arduino-style computer code using Chibitronics' Love to Code Editor.

[GET STARTED WITH THE CHIBI CHIP AND CLIP GUIDE](#)



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Tags

- ARDUINO
- CHIBI CHIP
- CHIBISCRIP
- CHIBITRONICS
- DEVELOPMENT
- EDUCATION
- E-TEXTILE
- LED
- LOVE TO CODE
- MAKECODE

Love to Code Chibi Chip Microcontroller Board Product Help and Resources

TUTORIALS

VIDEOS

SKILLS NEEDED



The Great Big Guide to Paper Circuits

MAY 22, 2015

Let's take a look at different materials we can use to combine paper crafting and electronics.



Craft a Holiday Greeting with Love to Code

MARCH 23, 2018

Craft your own paper circuit holiday greeting using the LEDs, a Chibi Chip, Love to Code!



Getting Started with Chibi Chip and Clip

MARCH 22, 2018

This tutorial goes over the how to assemble the Chibitronics' Chibi Chip programmable microcontroller with the Chibi Clip to add more functionality to your paper circuits! Start programming your Chibi Chip by writing code (block-based and text-based) in a browser-based code editor and then transmit code through sound to your board!

COMMENTS 0

REVIEWS 0

Comments

⚙ Looking for answers to **technical questions**?

We welcome your comments and suggestions below. However, if you are looking for solutions to technical questions please see our [Technical Assistance](#) page.

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