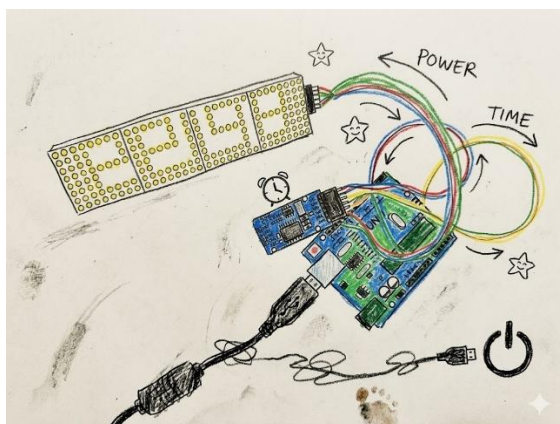




ZENO CLOCK



SPECIFICATIONS:

- ▶ Power Supply : USB 5V/0.5A
- ▶ Display: Dot Matrix
- ▶ RTC time

FEATURES AND BENEFITS:

- ▶ Spending time with the family

This project was created together with my nephew **Edoardo**

VERSION HISTORY

VERSION	NOTE	DATA
1.0	First Release	28/05/2026



1 PRODUCT OVERVIEW

1.1 PRODUCT OVERVIEW

The diagram-block of Zeno Clock is shown in the following picture.



Figure 1

"So, look! We took a magic all-green box called Arduini... no, Arduino! It's like a teeny-ting robot that thinks,

Then we attached lots of colorful wires to it — red, green, yellow — they look like super-duper long spaghetti or dragon tails! These wires carry the electricity-food and turn on the superpowers,

And up there, there are tons of little light dots! They go ZAP! and light up together to make big numbers. That way, mommy and daddy always know when it's bedtime or when it's time to eat!

And then... do you know who helped me? Uncle Stefano!

He is so good, he's like a clock superhero! Together we took the spaghetti-wires and stuffed them all into the right little holes. I pushed the buttons and Uncle Stefano did magic on the computer to make the lights turn on.

It was super-duper fun making the robot-clock with Uncle!"