



Anesidora Corporation

MEMO

Recipient	Visitors of Hacker Hotel	From	Anesidora team
Subject	Your Anesidora Tablet	Date	10-02-2023

With this memo you have received an Anesidora Tablet. We found these in some boxes in a hidden cellar of the hotel, while exploring it in May 2022. We managed to get some bits working and turned them into challenges. There is more to explore however, and we hope you can help.

The challenges are:

A. A location challenge. Find codes at key points throughout the hotel. You can enter these into the tablet using the following procedure:

1. Put the switch at the top right is in the BAT position, and make sure the battery is installed.
2. Hold the LOAD button and press the E-Boot button until the RGB LED starts flashing green
3. Shift in the code using the SER and CLK buttons. SER determines the state of IO0 after pressing CLK once.
4. Press LOAD to load the code. The startup sequence will show if you filled it in correctly. Try it with the code 10000000.

B. The challenge response game. A challenge will appear on the bottom row of LEDs and you have to fill in the response using the A7 to A0 buttons and LEDs. The first challenge is easy, just repeat the pattern by pressing the same buttons as the challenge. The top left LEDs show the challenge you are in, and the top right the amount of progress you made within the challenge.

If you need a hint, press the LOAD button.

The tablet is capable of running on battery, but performs better when running from USB. This also enables you to get extra hints from the serial console. Use your favorite serial program, or go to <https://webserial.anesidora.nl/> with a chrome based browser, press connect and select the “Board in FS mode”. On some OS-es this might require dialout permissions.

Further documentation and firmware updates can be found on <https://anesidora.nl>