

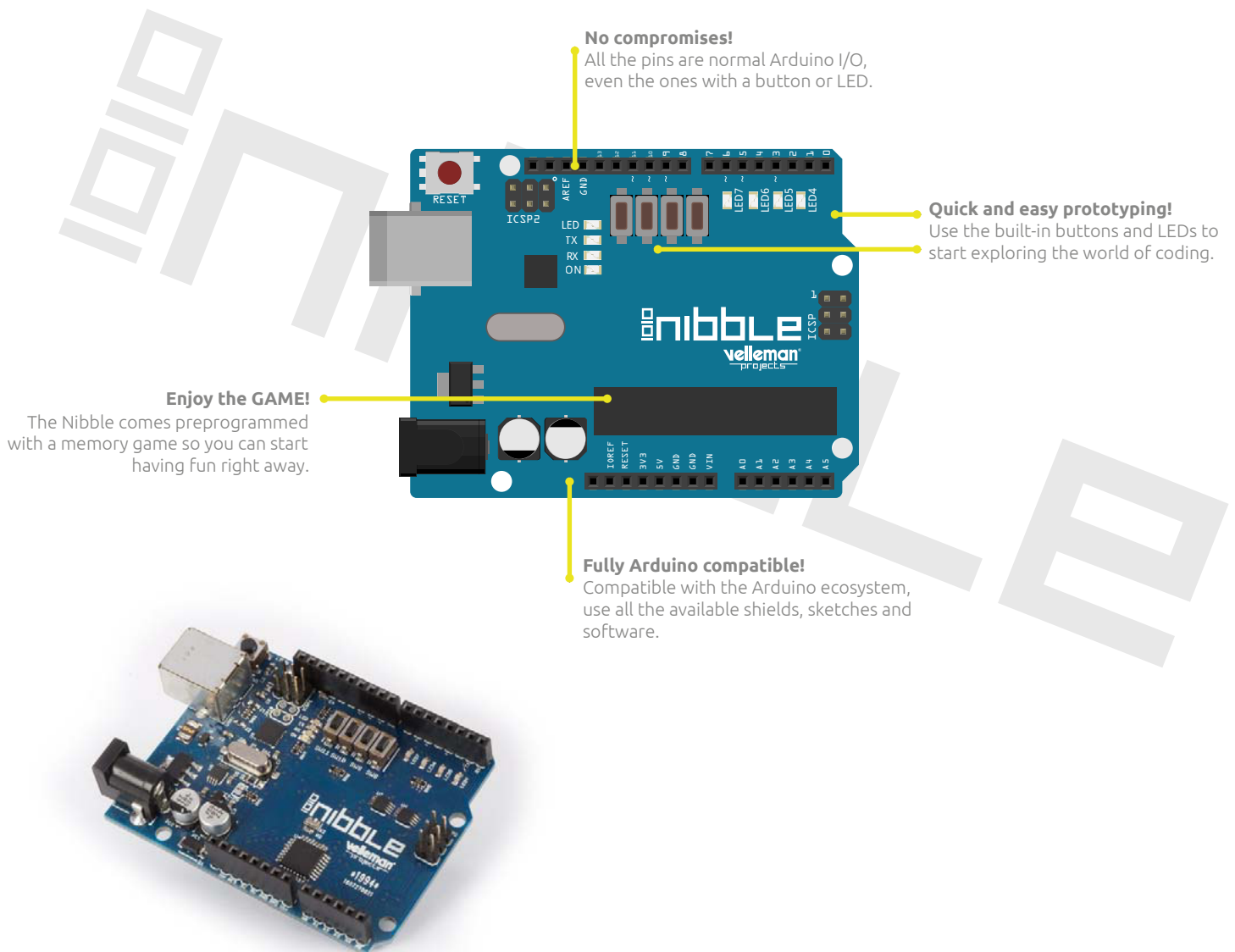


DATA SHEET

APRIL 2017

Introducing the Velleman NIBBLE module!

In computing, a nibble is a 4-bit aggregation. It's also known as half-byte, which means 4 bits.
4 bits -> 4 extra buttons and 4 extra LEDs -> Velleman NIBBLE!



No compromises!

All the pins are normal Arduino I/O, even the ones with a button or LED.

Quick and easy prototyping!

Use the built-in buttons and LEDs to start exploring the world of coding.

Enjoy the GAME!

The Nibble comes preprogrammed with a memory game so you can start having fun right away.

Fully Arduino compatible!

Compatible with the Arduino ecosystem, use all the available shields, sketches and software.

ORDER CODE: VMA0

The Velleman Nibble is also available as a kit: **KA0**.