

UNO R3 Dev Board

Part No: SL/ML – 0001

GADAA

An Overview

By far the most popular Arduino-compatible board, that is great for both beginners and experts. This board runs on an ATmega328P microcontroller, and is easily the first step for many into the maker world. Should the microcontroller get damaged, it can be easily removed from the board and replaced with a new one, or can be plugged onto a breadboard or PCB for advanced prototyping.



Specifications

Specification Table	
Processor	ATmega328P 8 bit, 16 Mhz Clock Speed 2KB SRAM 32KB Flash storage
I/O	14 digital I/O Pains 6 Analog Pins
Operating Voltage	5 VDC , via USB 7-14 VDC, via VIN Pin or DC Barrel Jack
Dimensions	75 x 53 x 13 mm (L x W x H)
*Specifications can change without prior notice	