NANO 328 Dev Board

Part No: SL0005

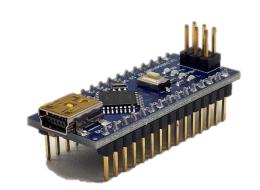
An Overview

This NANO board, true to it's name, it is only 43 x 18 x 18 mm in dimensions that makes it possible to make smaller footprint projects.

Using the same ATMEGA 328p MCU as found on the UNO R3 board, this board is also breadboard friendly.

It's perfect for prototyping your own circuits. It still connects directly to your computer via USB and is 100% Arduino-Compatible.

Compatible with most modules, but due to it's small size, it cannot be used with shields



Its small DIP-style makes it easy to embed into Veroboard or custom PCBs for more advanced projects.

Specifications

Specification Table	
Processor	ATMega328P
	8 bit, 16 Mhz Clock Speed
	2KB SRAM
	32KB Flash storage
1/0	14 digital I/O Poins
	6 Analog Pins
Operating Voltage	5 VDC , via USB
	7-14 VDC, via VIN Pin or DC Barrel Jack
Dimensions	43 x 18 x 18 mm (L x W x H)
	*Specifications can change without prior notice