

# Instrumentação Electrónica Arduino Stepper

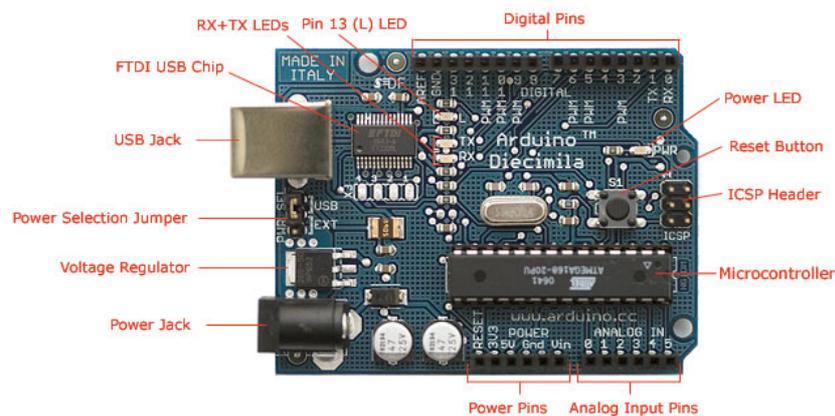
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“Arduino is a physical computing platform based on a simple I/O board and a development environment that implements the Processing/Wiring language. Arduino can be used to develop stand-alone interactive objects or can be connected to software running on a computer (e.g., Macromedia Flash, Processing, Max/MSP, Pure Data, SuperCollider)”.

(source: Wikipedia: <http://en.wikipedia.org/wiki/Arduino>)



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- Use the Arduino card to run a stepper motor at a certain frequency. Use special integrated circuits, for instance ULN2003, to drive the motor. (**Do not connect the motor directly to the Arduino**).