



## Professional Computer Technology Limited

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# PCTuino UNO16

Microchip PIC24 16-bit MCU Power for Arduino™ Community

- Open source electronics platform based on Arduino™ UNO.
- The board size is the same as Arduino™ UNO.
- Firmware development by PCTuino/MPLAB X IDE
- Hardware compatible with Arduino™ UNO
- Compatible with many existing Arduino™ Shields

### Specification :

Microcontroller	PIC24FV16KM202
Operating Voltage	5V
Digital I/O Pins	14
Analog Input Pins	6
PWM Pins	5
UART	1
SPI	1
I2C	1
DC Current per I/O Pin	25mA
Flash Memory	16Kbytes
SRAM	2Kbytes

