

Teensy 4.0

<https://www.pjrc.com/store/teensy40.html>

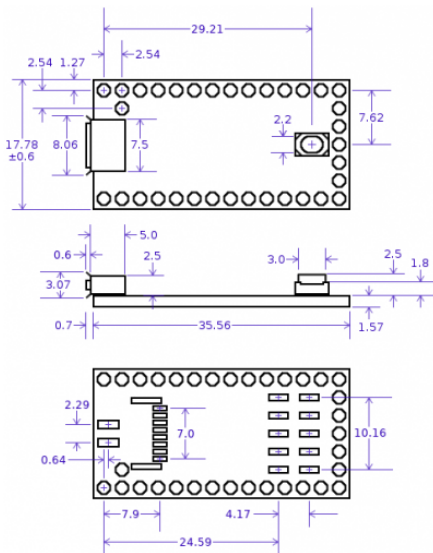


Welcome to Teensy® 4.0
32 Bit Arduino-Compatible Microcontroller

To begin using Teensy, please visit the website & click [Getting Started](http://www.pjrc.com/teensy).
www.pjrc.com/teensy

Digital Pins digitalRead digitalWrite pinMode	Red LED Loading Status dim: Ready bright: Writing blink: No USB	PWM PWM PWM PWM PWM PWM
Analog Pins analogRead	Vin (3.6 to 5.5 volts)	CRX1 MCLK1 BCLK1 LRCLK1 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT
PWM Pins analogWrite	3.3V (250 mA max)	TX1 TX2 TX3 TX4 TX5 TX6 TX7 TX8 TX9 TX10 TX11 TX12 TX13 TX14 TX15 TX16 TX17 TX18 TX19 TX20 TX21 TX22 TX23 TX24
Digital Audio Audio Library	3.3V	CRX2 MCLK2 BCLK2 LRCLK2 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT
Serial Ports Serial1 - Serial7	On/Off Program GND 3.3V VBat	CRX1 MCLK1 BCLK1 LRCLK1 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT
I2C Port Wire Library		CRX1 MCLK1 BCLK1 LRCLK1 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT
SPI Port SPI Library		CRX1 MCLK1 BCLK1 LRCLK1 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT
CAN Bus FlexCAN_14 Library		CRX1 MCLK1 BCLK1 LRCLK1 SDA0 SDA1 SCL0 SCL1 SPDIFIN SPDIFOUT

All digital pins have interrupt capability.



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