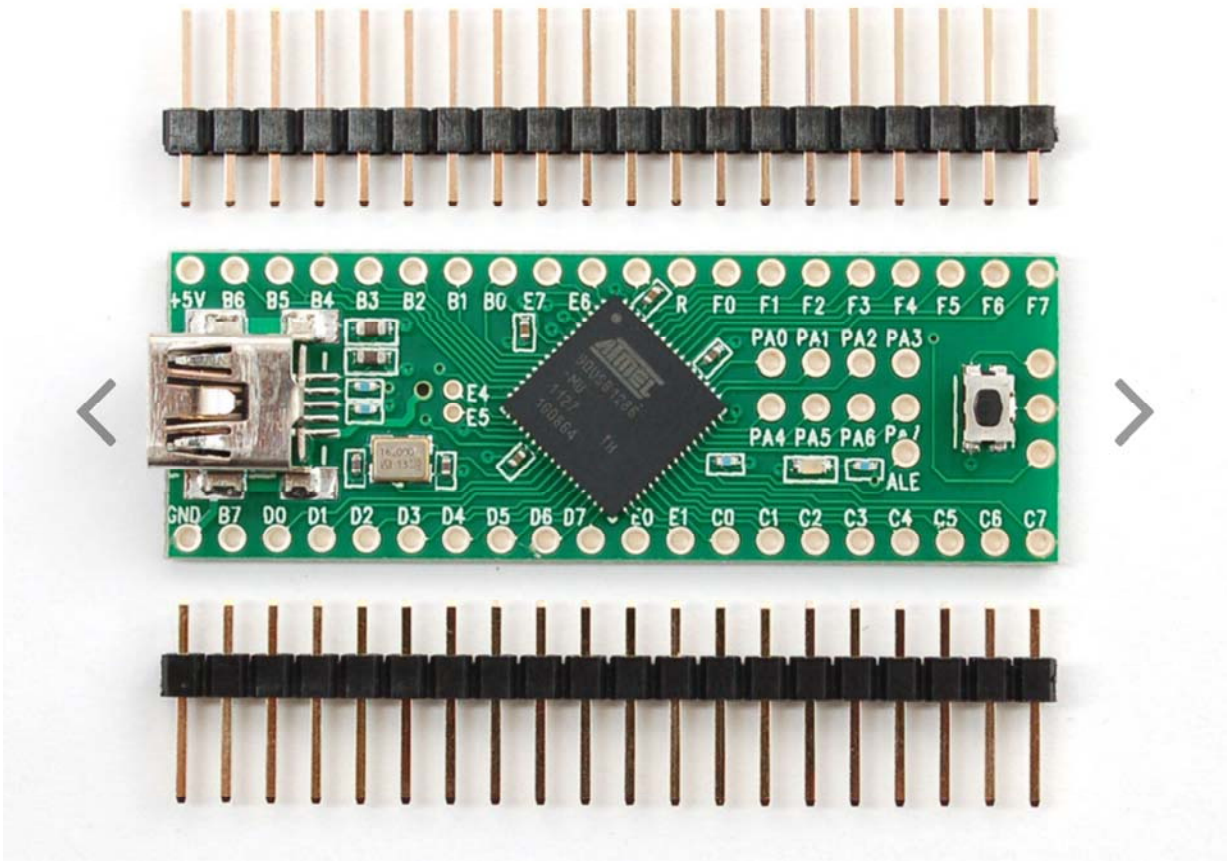


# Teensy++ (AT90USB1286 USB dev board) + header

PRODUCT ID: 731



---

## DESCRIPTION

The Teensy++ is a complete USB-based microcontroller development system, in a very small footprint! All programming is done via the USB port. No special programmer is needed, only a standard "Mini-B" USB cable and a PC or Macintosh with a USB port. Its the big sister version of the popular Teensy board we carry, this board has tons of FLASH, RAM, pins and more. This is the latest version, 2.0.

### Key Features:

- USB can be any type of device
- AVR processor, 16 MHz
- Single pushbutton programming
- Easy to use Teensy Loader application
- Free software development tools
- Works with Mac OS X, Linux & Windows
- Tiny size, perfect for many projects
- Comes with headers pins that you can solder on to plug it into any solderless breadboard

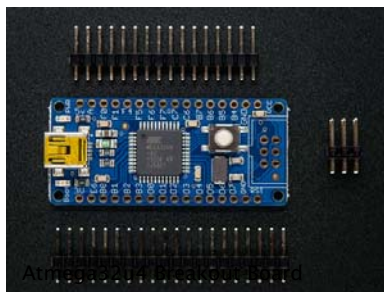
Comes with assembled Teensy++ board (AT90USB1286 with bootloader preinstalled) and header to allow easy breadboarding. We suggest using AVR-gcc (like WinAVR) with the LUFA library or 'Teensyduino' (<http://pjrc.com/teensy/teensyduino.html>) Be sure to check out the multiple resources available at PJRC! (<http://pjrc.com/teensy/index.html>)

---

## MAY WE ALSO SUGGEST...



USB cable – A/MiniB  
(/products/260)



(/products/296)



Teensy (ATmega32u4 USB dev  
(/products/199)



Teensy 3.1 + header  
(/products/1625)

---