



Development Tools for the 8051, 251, and 166



Who's Who in USB

Anchor Chips:

Makers of EZ-USB a line of microcontrollers which are based on the C51 core. They sell an evaluation kit that includes the controller, a Keil 4K compiler, a general purpose USB device driver, and sample firmware for \$495.00.

Contact Information:

(619) 613-7900

<http://www.anchorchips.com/>

CATC:

Makers of USB bus analyzers, USB traffic generators, and host production testers.

Contact Information:

(800) 638-2423

<http://www.catc.com/>

CM Research:

Product development consultants.

Contact Information:

(281) 326-3601

<http://www.cmresearch.com/>

Computers with USB Host interfaces:

Compaq	Model 4762 or higher	http://www.compaq.com/
Micron Electronics, Inc.	Client Pro 766	http://www.micron.com/
IBM	Model 217C6Y or higher	http://www.ibm.com/aptiva/
Toshiba	Infinia	http://www.toshiba.com/

Harting:

Makers of USB connectors, both series A and B.

Contact Information:

(847) 741-1500



Development Tools for the 8051, 251, and 166



Who's Who in USB

Intel:

Makers of the Intel 8X930 and 931 peripheral controllers which are USB capable. Intel also makes an evaluation board that is USB capable based on the '930 and '931.

Contact Information:

(800) 628-8686

<http://developer.intel.com/design/usb>

Keil Software:

Makers of the C251 development kits. Keil's compilers support all C251, C51, and C166 line of microcontrollers, including the USB '930 and '931. Their μ vision integrated development environment and debugger make it an easy way of writing your embedded code.

Contact Information:

(800) 348-8051

<http://www.keil.com/>

<http://www.keil.com/~market/> USB INFO

LCS Telegraphics:

Makers of a HID simulator which can be used to test the development of HID device drivers, parsers, and other operating system components requiring USB.

Contact Information:

(617) 225-7970

<http://www.pointing.com/>

Metalink:

Makers of '930,'931,and C500 emulators.

Contact Information:

(602) 926-0797

<http://www.metalink.de/>

Methode Electronics:

Makers of USB connectors, both series A and B.

Contact Information:

(847) 393-3500



Development Tools for the 8051, 251, and 166



Who's Who in USB

Microsoft:

Makers of the Windows NT and '95 operating systems. Microsoft's software development network is a great place to start hunting for information. Also, a DDK is available which includes USB support, along with OSR 2.1.

Contact Information:

(800) 759-5474 MSDN

<http://www.microsoft.com/msdn/>

Netchip Technology:

Makers of the Net2888 full speed processor independent USB peripheral chip. They sell a evaluation kit that includes the controller and device drivers for \$450.

Contact Information:

(650) 526-1490

<http://www.netchip.com/>

Nohau:

Makers of the EMUL251 '930 and '931 hardware emulator. Also, the emulators for the Siemen's C540,541 microcontrollers.

Contact Information:

(408) 866-1820

<http://www.nohau.com/>

Siemens:

Makers of the C540,541 line of C51 compatible microcontrollers that are USB capable.

Contact Information:

(800) 628-8686

<http://www.sci.siemens.com/>

Signum:

Makers of a C541 USB emulator.

Contact Information:

(800) 838-8012

<http://www.signum.com/>

SystemSoft:

Provides turn-key USB device drivers for Windows '95 OSR 2.1.

Contact Information:

(805) 486-6686

<http://www.systemsoft.com/>



Development Tools for the 8051, 251, and 166



Who's Who in USB

USB Implementers Forum:

Provides information and specifications concerning USB. To make an official USB product one must become a member of the USB-IF. A great place to get help and information regarding USB.

Contact Information:

<http://www.usb.org/>

USB STUFF:

Keyboards:

BTC	Model: BTC-7932	http://www.btc.com.tw/
Cherry Electric Products	Model: G81-3504 LAAUS	http://www.cherrycorp.com/

Mice:

Genius	Model: GMOUSE	http://www.genius-kye.com/
--------	---------------	---------------------------------------------------------------------

Cameras:

Connectix	Model: QuickCam VC	http://www.quickcam.com/
Kodak	Model: DVC 323	http://www.kodak.com/
Quetech	Model: SmartVue	http://www.quetech.com/

many others.....check out the USB STUFF web site for complete list!

<http://www.usbstuff.com/>

(888) 728-7287