

1 Port USB to RS232 DB9 Serial Adapter Cable - M/M

StarTech ID: ICUSB232V2



The ICUSB232V2 1 Port USB to Serial Adapter converts a USB port into an RS232 DB9 serial port to connect to, monitor, and control a serial device.

Supporting data transfer rates up to 921.6 Kbps, the USB to serial cable is a convenient and cost-saving solution for providing serial connectivity to devices such as point-of-sale terminals, serial modems, industrial equipment, and a wide variety of other RS232 peripherals.

The USB to RS232 converter is easy to install and offers broad operating system compatibility, including Windows® 8, Linux and Mac OS®, for easy integration into mixed environments.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Applications

- IT Administrators looking to add legacy functionality to newer notebooks, PCs and servers that lack an integrated RS232 port
- Connect bar code scanners, receipt printers and other point of sale devices
- Connect, monitor and control industrial/automotive sensors and other sensitive equipment
- Connect and program LED and digital signage boards





Features

- USB to Straight-Through RS232 DB9 Serial Adapter
- High-speed 921.6Kbps Baud Rate
- Compatible with Windows® 8, Mac OS X® and Linux
- Compatible with USB 1.1 or higher ports
- USB-powered no external power adapter required
- Single cable, small footprint design for portability



Technical Specifications

Warranty 3 Years
Bus Type USB 2.0

Chipset ID Prolific - PL2303-HXD

Industry Standards USB 1.1/2.0

RS232

Interface Serial

Port Style Cable Adapter

Ports 1

Connector Type(s) 1 - DB-9 (9 pin; D-Sub) Male

Connector Type(s) 1 - USB A (4 pin) Male

Data Bits 5, 6, 7, 8
FIFO 512 Bytes

Flow Control None, Xon/Xoff, RTS/CTS, DTR/DSR

Max Baud Rate 921.6 Kbps

Parity Odd, Even, Mark, Ace, or None Parity Modes

Serial Protocol RS-232 Stop Bits 1, 1.5, 2

Microsoft WHQL Certified Yes

OS Compatibility Windows® 8 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), 2000

Windows® Server 2012, 2008 R2, 2008, 2003(32/64)

Mac OS 10.x (Tested up to 10.8), 9.x, 8.x

Linux kernel 2.4.31 and later

System and Cable Requirements One available USB 1.1 (or above) port

Enclosure Type Plastic

Product Height 0.8 in [20 mm]

Product Length 16.9 in [430 mm]

Product Weight 1.9 oz [52.5 g]

Product Width 1.4 in [35 mm]

Humidity 0~65% RH

Operating Temperature 0°C to 60°C (32°F to 140°F)
Storage Temperature -20°C to 80°C (-4°F to 176°F)

Shipping (Package) Weight 2.2 oz [62.5 g]

Included in Package 1 - USB to RS232 Adapter

Included in Package 1 - Instruction Manual





Certifications, Reports and Compatibility













