

## 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 - PL2303RA  |
| Industry Standards            | USB 1.1/2.0<br>RS232   |
| Interface                     | Serial   |
| Port Style                    | Cable Adapter  |
| Ports                         | 1  |
| Data Bits                     | 5, 6, 7, 8   |
| FIFO                          | 512 Bytes  |
| Flow Control                  | None, Xon/Xoff, RTS/CTS, DTR/DSR   |
| Max Baud Rate                 | 921.6 Kbps   |
| MTBF                          | 30,000 Hours   |
| Parity                        | Odd, Even, Mark, Space, or None Parity Modes   |
| Serial Protocol               | RS-232   |
| Stop Bits                     | 1, 1.5, 2  |
| Connector Type(s)             | 1 - DB-9 (9 pin; D-Sub) Male   |
| Connector Type(s)             | 1 - USB A (4 pin) Male   |
| Microsoft WHQL Certified      | Yes  |
| OS Compatibility              | Windows® 2000, XP, Vista, 7, 8, 8.1, 10<br>Windows Server® 2003, 2008 R2, 2012, 2012 R2<br>Mac OS X® 10.6 to 10.11, 9.x, 8.x<br>Linux 2.4.31 to 4.4.x <i>LTS Versions Only</i> |
| System and Cable Requirements | One available USB 1.1 (or above) port  |
| 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)  |
| 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]   |
| 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

