

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

**Product 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 and later, Linux and Mac OS, for easy integration into mixed environments.

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

### Certifications, Reports and Compatibility



### 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 and later, Mac OS, and Linux
- Compatible with USB 1.1 or higher ports
- USB-powered - no external power adapter required
- Single cable, small footprint design for portability

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### Hardware

Warranty	3 Years
Ports	1
Interface	Serial
Bus Type	USB 2.0
Port Style	Cable Adapters
Industry Standards	USB 1.1/2.0 RS232
Chipset ID	Prolific - PL2303GT

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### Performance

Serial Protocol	RS-232
Max Baud Rate	921.6 Kbps
Data Bits	5, 6, 7, 8
FIFO	512 Bytes



Flow Control	None, Xon/Xoff, RTS/CTS, DTR/DSR
Parity	Odd, Even, Mark, Space, or None Parity Modes
Stop Bits	1, 1.5, 2
MTBF	30,000 Hours

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#### Connector(s)

Connector A	1 - USB Type-A (4 pin) USB 2.0
Connector B	1 - DB-9 (9 pin, D-Sub)

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#### Software

OS Compatibility	Windows Vista, 7, 8, 8.1, 10, 11 Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019 macOS 9.x, 8.x, 10.6 to 10.15, 11.0, 12.0 Linux 2.4.31 to 4.11.x <i>LTS Versions Only</i>
Microsoft WHQL Certified	Yes

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#### Special Notes / Requirements

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

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-20C to 80C (-4F to 176F)
Humidity	0~65% RH

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#### Physical Characteristics

Color	Silver & Blue
Material	Plastic
Product Length	16.9 in [43.0 cm]
Product Width	1.4 in [35.0 mm]
Product Height	0.8 in [2.0 cm]



Weight of Product	1.4 oz [40.0 g]
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**Packaging Information**

Package Length	8.7 in [22.0 cm]
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Package Width	7.9 in [20.0 cm]
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Package Height	0.8 in [21.0 mm]
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Shipping (Package) Weight	2.0 oz [56.0 g]
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**What's in the Box**

Included in Package	1 - USB to RS232 Adapter
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	1 - Instruction Manual
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***\*Product appearance and specifications are subject to change without notice.***

