

## 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 and program LED and digital signage boards
- Connect, monitor and control industrial/automotive sensors and other sensitive equipment
- Connect bar code scanners, receipt printers and other point of sale devices

### Features

- USB to Straight-Through RS232 DB9 Serial Adapter
- Compatible with Windows 8 and later, Mac OS, and Linux
- High-speed 921.6Kbps Baud Rate
- USB-powered - no external power adapter required
- Compatible with USB 1.1 or higher ports
- 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 - PL2303RA

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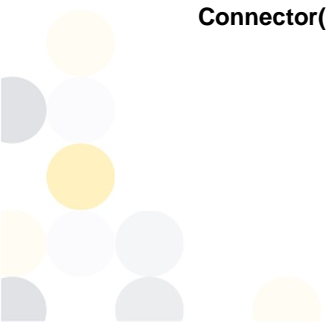
#### Performance

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

**Software**

OS Compatibility Windows 2000, XP, Vista, 7, 8, 8.1, 10  
Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019  
macOS 9.x, 8.x, 10.6 to 10.15, 11.0  
Linux 2.4.31 to 4.11.x <i>LTS Versions Only</i>

Microsoft WHQL Certified Yes

**Special Notes / Requirements**

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

**Environmental**

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

**Physical Characteristics**

Color Black  
Material Plastic  
Product Length 16.9 in [43.0 cm]  
Product Width 1.4 in [35.0 mm]  
Product Height 0.8 in [20.0 mm]  
Weight of Product 1.4 oz [40.0 g]

**Packaging Information**

Package Length 8.7 in [22.0 cm]  
Package Width 7.9 in [20.0 cm]  
Package Height 0.8 in [21.0 mm]  
Shipping (Package) Weight 2.0 oz [56.0 g]



**What's in the  
Box**

Included in Package	USB to RS232 Adapter
	Instruction Manual

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***\*Product appearance and specifications are subject to change without notice.***

