17in (43cm) 1-Port USB to Serial Adapter Cable, USB-A to DB9 RS232, USB to RS232 Adapter, Prolific Chipset - 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.

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

• MAXIMIZED PORTABILITY: This USB to serial RS232 adapter converts a USB port into an RS232 DB9 serial port; Compatible with barcode readers/scanners, networks switches, receipt printers, PLCs, medical devices, oscilloscopes, scales, etc.

• BROAD COMPATIBILITY: Compatible with your USB 1.0, 2.0 or 3.0 ports, this USB-A to RS232 converter works with your Windows, MacOS or Linux system

• PORTABLE DESIGN: Powered by a USB port, this USB to RS232 serial adapter cable features a lightweight design that conveniently fits into your carrying case, making it ideal for professionals on the go

• USB TO SERIAL ADAPTER SPECS: 17in (43cm) Cable Length Max Baud 921.6 Kbps 512 Byte FIFO Supports Windows, macOS, and Linux Prolific PL2303GT Chipset Odd, Even, Mark, Space, or None Parity Modes 5/6/7/8 Data Bits

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this USB to serial converter cable is backed for 3-years, including free lifetime 24/5 multi-lingual technical assistance

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

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
Connector(s)		
	Connector A	1 - USB 2.0 Type-A (4 pin, 480Mbps)
	Connector B	1 - DB-9 (9 pin, D-Sub)
Software		
	OS Compatibility	Windows Vista, 7, 8, 8.1, 10, 11 Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019, 2022 macOS 9.x, 8.x, 10.6 to 10.15, 11.0, 12.0, 13.0, 14.0, 15.0, 26.1 Linux 2.4.31 and up - LTS Versions only
	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	Silver & Blue
	Material	Plastic
	Cable Length	16.9 in [43 cm]
	Product Length	16.9 in [43.0 cm]

	Product Width	1.4 in [3.4 cm]
	Product Height	0.8 in [2.0 cm]
	Weight of Product	1.4 oz [40.0 g]
Packaging Information		
	Package Length	5.4 in [13.8 cm]
	Package Width	7.8 in [19.8 cm]
	Package Height	0.8 in [2.1 cm]
	Shipping (Package) Weight	2.1 oz [60.0 g]
What's in the Box		
	Included in Package	1 - USB to RS232 Adapter
		1 - Instruction Manual
Warranty Information		
	Warranty	3 Years

Product appearance and specifications are subject to change without notice.