

USB C to Serial Adapter Cable with COM Port Retention - 16" (40cm) USB Type C to RS232 (DB9)
Serial Converter Cable - For PLCs, Scanners, Printers - Windows/Mac/Linux

Product ID: ICUSB232PROC



This USB-C to serial adapter lets you connect your USB-C devices to your legacy serial equipment. It converts a USB-C port on your laptop or computer into an RS232 DB9 serial port with COM port retention. This gives you a cost-saving and convenient way to connect to serial devices such as point-of-sale terminals, serial modems, industrial equipment, and a wide variety of other RS232 peripherals.

Connect with ease

The RS232 adapter cable is compatible with Windows, macOS and Linux operating systems, which makes it easy to integrate into mixed environments.

Built-in convenience

A time-saving and convenient USB/serial solution, the adapter retains assigned serial COM port values in nonvolatile memory, allowing the same values to automatically be re-assigned to the adapter serial port if disconnected and reconnected, or disconnected from one USB port and installed in another.

The USB-C serial cable also supports advanced features like remote wake-up and power management control.

The ICUSB232PROC is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility





Applications

- Perfect for IT Administrators looking to add legacy functionality to newer notebooks, PCs and servers that lack an integrated RS232 port
- Connect, monitor and control industrial/automotive sensors and equipment
- Connect bar code scanners, receipt printers and other point-of-sale devices
- Connect a satellite receiver, serial modem, or PDA with serial sync
- Connect and program LED and digital signage boards with serial communication ports

Features

- **USB-C TO SERIAL ADAPTER CABLE:** Interface with Serial RS-232 (DB9) equipment using this USB Type-C Serial adapter converter cable w/ COM port retention; Male DB9 connector features screw-lock nuts; Cable length of 16" [40 cm]
- **TECH SPECS:** 921.6 Kbps baud 512 byte FIFO Data bits of 5/6/7/8 and stop bits 1/1.5/2 Parity Modes of None, Xon/Xoff, RTS/CTS, DTR/DSR Flow control options Odd/Even/Mark/Space/None Black
- **COM PORT CONFIGURATION RETENTION:** Using built in, non-volatile memory, this adapter is able to save assigned serial COM port values and automatically re-assign them, even when reconnected to a different port
- **APPLICATIONS:** Using your laptop's USB-C port, control serial RS232 equipment such as PLCs, scanners, sensors, oscilloscopes, medical equipment, scales or receipt printers; Use in scientific/laboratory, & manufacturing/automation applications
- **HOST COMPATIBILITY:** Driverless setup for easy install; Tested on major operating systems, including Windows 7 and up, macOS 10.11 and up, Linux 2.6 and up; USB bus powered; Backed for 2-years

General

UPC	065030872003
Package Quantity	1
Warranty	2 Years

Special Notes / Requirements

System and Cable Requirements	One available USB-C port
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Power

Power Source	USB-Powered
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Physical & Environmental

Color	Black
Cable Length	16.9 in [430 mm]
Product Length	16.9 in [428 mm]
Product Width	1.4 in [35 mm]
Product Height	0.8 in [20 mm]
Weight of Product	1.3 oz [36 g]
Operating Temperature	-10C to 80C (14F to 176F)
Storage Temperature	-20C to 100C (-4F to 212F)
Humidity	5~85% RH

Performance

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
Max Baud Rate	921.6 Kbps
Serial Protocol	RS-232
MTBF	30,000 Hours

Hardware

Number of Ports	1
Interface	Serial

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