

1 Port USB to RS232 DB9 Serial Adapter with Detachable 6ft USB A to B Cable

Product ID: ICUSB232D



The ICUSB232D 1 Port USB to Serial Adapter lets you add an RS232 DB9 serial port to your laptop or desktop computer through USB, so you can connect to, monitor and control a serial device. For easy connections, the adapter features a female USB type-B port, so you can choose the length of USB cable needed to reach your serial device (6ft / 1.8m USB A-B cable included).

The USB to RS232 adapter is a convenient and cost-saving solution for providing legacy 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 serial converter is easy to install and offers broad operating system compatibility including Windows, Mac OS and Linux for easy integration into mixed environments, and offers support for transfer rates up to 128 Kbps.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- 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
- Add legacy functionality to newer notebooks, PCs and servers that lack an integrated RS232 port

Features

- Provides USB to straight-through RS232 serial connectivity
- Detachable USB cable design (6ft / 1.8m USB A-B cable included)
- Supports baud rates up to 128Kbps
- Compatible with Windows, Mac OS and Linux platforms
- Compatible with USB 1.1 or higher ports
- USB-powered - no external power adapter required

Hardware

Warranty	2 Years
Ports	1
Interface	Serial
Bus Type	USB 2.0
Port Style	Cable Adapters
Industry Standards	USB 2.0/1.1 RS232
Chipset ID	Prolific - PL2303TA

Performance

Serial Protocol	RS-232
Max Baud Rate	128 Kbps
Data Bits	5, 6, 7, 8
FIFO	512 Bytes
Flow Control	None, Xon/Xoff, RTS/CTS, DCD/DTR/DSR
Parity	None, Odd, Even, Mark, Space
Stop Bits	1, 1.5, 2

Connector(s)

Connector Type(s)	USB B (4 pin) DB-9 (9 pin, D-Sub)
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Software

OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10 Windows Server 2003, 2008 R2, 2012, 2016, 2019 macOS 10.6 to 10.15, 11.0 Linux 3.5.x to 4.11.x <i>LTS Versions only</i>
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Special Notes / Requirements

System and Cable Requirements	Available USB 1.1 (or above) port
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Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-10C to 80C (14F to 176F)
Humidity	5~95% RH (Non-Condensing)

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	6.0 ft [1.8 m]
Product Length	2.3 in [59 mm]
Product Width	1.3 in [32 mm]
Product Height	0.9 in [22 mm]
Weight of Product	1.2 oz [34 g]

Packaging Information

Package Length	5.6 in [14.3 cm]
Package Width	6.8 in [17.3 cm]
Package Height	1.3 in [33 mm]



Shipping (Package)
Weight 7.1 oz [201 g]

**What's in the
Box**

Included in Package	USB to RS232 Adapter
	6ft USB Cable - A to B
	Driver CD
	Instruction Manual

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

