

Technical Data Sheet Rev 06-250606

12in. High-Speed USB to RS-232 Serial DB9 Adapter Cable - Windows 7/8/10/11

Model Number: USBG-RS232-F12



Features

- Connect your legacy 9-pin serial device through a USB-A port to add legacy functionality to newer technologies with no serial port connections
- Draws its power from the USB connection, no power adapter required
- High speed serial port with baud rate up to 921.6K bps
- COM Ports are fully configurable and port assignments are preserved after reboots
- Features an FTDI Chipset

Package Contents

- Driver/Software Disk
- USB Serial Adapter

Specifications

OVERVIEW

Model No	USBG-RS232-F12	Product Type	USB Serial Adapter
Compliance	REACH RoHS	UPC	729440691318
Country of Origin	Taiwan	LED indicators	Power TX/RX
Chipset	FTDI FT232BL	Electrical Protections	Yes

PHYSICAL

Ship Weight (lbs)	0.24 lbs	Ship Weight (kg)	0.11 kg
Item Weight	0.094 lbs	Length	3.2 inches
Width	1.68 inches	Height	0.94 inches
Material	Plastic	Color	Black
Cable Length (ft)	1	Cable Length (in)	12
Cable Length (m)	0.3		

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Nuts USB 2.0 Type A Male Fixed Cable

SERIAL SPECS

Maximum Data Rate	921.6 Kbps
Data Bits	7, 8
Parity	None, Even, Odd, Mark, Space
Stop Bits	1, 2
Flow Control	Hardware (RTS, CTS), XON/XOFF
FIFO	256 bytes transmit 128 bytes receive
Serial Modes	RS232
RS232 Signals	TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND

OS SUPPORT

Supported Operating Systems	Linux OSX 10 Windows 11 Windows 10 Windows 8 Windows 7 Windows Vista Windows XP
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

Product Page	https://www.coolgear.com/product/12-inch-usb-db-9-serial-high-speed-adapter-ftdi-chipset
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