

Technical Data Sheet Rev 06-260122

USB to RS-232 Serial Adapter w/ LED Indicators Windows 11 Support

Model Number: GM-FTDI2-LED



Features

- Connect legacy DB-9 serial communications devices to a modern computer via USB
- Plug & Play and bus-powered with convenient 5ft cable length
- Easily test RS-232 host to device link & monitor your connection with dual color LEDs
- ESD Protection for RS-232 I/O' +-15KV RS-232 for DTE Mode
- Compatible with Windows 11, 10, 8, and 7, Linux, and MacOS 10.X

Package Contents

- USB Serial Adapter

Specifications

OVERVIEW

Model No	GM-FTDI2-LED	Alias	FTDI2-LED-FBA
Product Type	USB Serial Adapter	Compliance	CE REACH RoHS
UPC	736983902511	Country of Origin	China
LED indicators	All Signals	Electrical Protections	15KV

PHYSICAL

Ship Weight (lbs)	0.19 lbs	Ship Weight (kg)	0.08 kg
Item Weight	0.1 lbs	Length	59 inches
Width	1.46 inches	Height	0.63 inches
Material	Plastic	Color	Black
Cable Length (ft)	5	Cable Length (in)	60
Cable Length (m)	1.52		

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Nuts USB 2.0 Type A Male Fixed Cable
Maximum Data Rate	460.8Kbps

SERIAL SPECS

Maximum Data Rate	460.8 Kbps
Minimum Data Rate	300 baud/bps
Serial Modes	RS232
RS232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI

ENVIRONMENTAL

Operating Temperature	-40 C ~ 85 C
Storage Temperature	-40C ~ 85C
Operating Humidity	5% to 95% RH

OS SUPPORT

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

Warranty Period	1 Year
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PRODUCT URL

Product Page	https://www.gearmo.com/shop/usb-serial-usb2-rs232-adapter-with-indicators/
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