Gearmo®

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Technical Data Sheet Rev 06-260122

USB to Serial RS-232 Adapter with LED Indicators, FTDI Chipset, Supports Windows 11/10/8.1/8/7, Mac OS X 10.6 and Above

Model Number: **FTDI-LED**

Features

- USB to RS-232 Serial Adapter adds a serial port to your computer, enabling legacy DB-9 serial communications devices to connect to a modern computer with USB
- Used with devices that require a serial connection, including PDAS, digital cameras, GPS units, barcode scanners, and more
- Monitor your connection status with color LED indicators
- Convenient 5ft cable length for easy connection
- Featuring plug & play easy test RS-232 host to device link

Package Contents

- Driver/Software Disk
- USB Serial Adapter

Specifications

OVERVIEW

Model No	FTDI-LED	**Alias**	GM-FTDI-LED
Product Type	USB Serial Adapter	**Compliance**	CE | REACH | RoHS
UPC	729440691066	**Country of Origin**	China
LED indicators	Power | RX / TX	**Chipset**	FTDI
Electrical Protections	15KV		

PHYSICAL

Ship Weight (lbs)	0.19 lbs	**Ship Weight (kg)**	0.08 kg
Item Weight	0.15 lbs	**Length**	61.2 inches
Width	1.42 inches	**Height**	0.63 inches
Material	Plastic	**Color**	Blue
Mountable	N/A	**Cable Length (ft)**	5
Cable Length (in)	60	**Cable Length (m)**	1.52

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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	921.6 Kbps

SERIAL SPECS

Maximum Data Rate	921.6 Kbps
Minimum Data Rate	300 baud/bps
Serial Modes	RS232
RS232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI

ENVIRONMENTAL

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

OS SUPPORT

Supported Operating Systems	Linux | OSX 10 | Windows 11 | Windows 10 | Windows 8

WARRANTY

Warranty Period	1 Year

PRODUCT URL

Product Page	https://www.gearmo.com/shop/usb2-0-rs-232-serial-adapter-led-indicators/