

Technical Data Sheet Rev 06-250801

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

Model Number: GM-FTDI2-LED



1.52

Features

- · Connect legacy DB-9 serial communications devices to a modern computer via USB
- Plug & Play and bus-powered with convenient 5ft
- 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

Cable Length (m)

Model No	GM-FTDI2-LED	Alias	FTDI2-LED-FBA	
Product Type	USB Serial Adapter	Compliance	None or N/A	
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	
Length	59 inches	Width	1.46 inches	
Height	0.63 inches	Material	Plastic	
Color	Black	Cable Length (in)	60	



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			
WARRANTY				
Warranty Period	1 Year			
PRODUCT URL				
Product Page	https://www.gearmo.com/shop/usb-serial-usb2-rs232-adapter-with-indicators/			