

Technical Data Sheet Rev 06-250918

USB-C 2.0 to Serial RS-232 Adapter w/ LED Indicators

Model Number: GM-FTDI2-LED-C



Features

- Supports reversible USB type-C connection only, can not be connected to any other USB port.
- PDA RS-232 Port support 56K Modem support Serial Mouse support+ Serial PC camera support.
- Fully compliant with USB Spec 2.0 Compliant USB Spec1.1.
- ESD Protection for RS-232 I/O' +-15KV RS-232 for DTE Mode
- Supported OS platforms are Windows 7, 8, 10, and 11 as well as Linux and MacOS 10.X

Package Contents

- Driver/Software Disk
- USB Serial Adapter

Specifications

OVERVIEW			
Model No	GM-FTDI2-LED-C	Product Type	USB Serial Adapter
Compliance	None or N/A	UPC	736983902542
Country of Origin	China	LED indicators	Power RX / TX
Electrical Protections	15KV		

PHYSICAL

Ship Weight (lbs)	0.19 lbs	Ship Weight (kg)	0.08 kg
Length	36 inches	Width	1.42 inches
Height	0.63 inches	Material	Steel
Color	Black	Mountable	N/A
Cable Length (ft)	3	Cable Length (in)	36
Cable Length (m)	0.91		



Specifications Cont.			
CONNECTIONS			
USB Specification	USB 2.0		
Connector(s)	DB9 Male w/ Nuts USB Type C Male		
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	-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 Windows 7		
WARRANTY			
Warranty Period	1 Year		
PRODUCT URL			
Product Page	https://www.gearmo.com/shop/usb-c-serial-rs232-adapter-led-indicators-usb2/		