

**Technical Data Sheet Rev 06-250805** 

## USB-C 2.0 to Serial RS-232 16 Inch Adapter w/ LED Indicators

Model Number: GM-FTDI2-LED16-C



### **Features**

- Add a single serial RS-232 connection through a reversible USB Type-C host port
- Monitor the status of your connections with integrated LED indicators
- Features a ferrite ring for noise reduction
- Easy installation with Plug & Play USB 2.0 compliant, backward compatibility with USB Spec
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- Compatible with Windows 11 and prior versions, as well as Linux and MacOS 10.X

### **Package Contents**

- Driver/Software Disk
- USB Serial Adapter

# Specifications

OVERVIEW			
Model No	GM-FTDI2-LED16-C	Product Type	USB Serial Adapter
Compliance	CE   FCC	UPC	045079159051
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** 0.087 lbs Material Plastic Color Black Mountable N/A 12 Cable Length (m) 0.3 Cable Length (in)



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-to-serial-rs232-16-inches-adapter-with-led-indicators-usb-	