

**Technical Data Sheet Rev 06-250801** 

# 36in FTDI USB to Serial Cable for MAC PC Linux, Win 11 w/ Tx/Rx LEDs

Model Number: USA-FTDI-A36



### **Features**

- 3ft blue USB to RS-232 serial converter cable type-A port into host, RS-232 DB-9 Male End to Female serial port
- LED activity indicators for Power, TX and RX serial signals
- FTDI Chipset Inside: FT232RL and Ultra Fast 920K ZyWyn ZT232E.
- A standard USB Type-A port is all that is needed for powering the USB to serial adapter, it operates on bus power. No external power is necessary.
- OS Compatibility: Windows 7, 8, 10, and Windows 11 as well as Linux and Mac OS 10.X.

# **Package Contents**

- Driver/Software Disk
- USB Serial Adapter

## **Specifications**

OVERVIEW			
Model No	USA-FTDI-A36	Alias	FTDI.A36
Product Type	USB Serial Adapter	Compliance	REACH   RoHS
UPC	729440626006	Country of Origin	China
LED indicators	Power   TX/RX	Chipset	FTDI FT232RL   ZT232E
<b>Electrical Protections</b>	15KV		

#### **PHYSICAL**

Ship Weight (lbs)	0.16 lbs	Ship Weight (kg)	0.07 kg
Material	Plastic	Color	Blue
Cable Length (ft)	3	Cable Length (in)	36
Cable Length (m)	0.91		



Specifications Cont.			
CONNECTIONS			
Connector(s)	DB9 Male w/ Nuts   USB 2.0 Type A Male Fixed Cable		
Maximum Data Rate	921.6Kbps		
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/single-port-usb-to-serial-adapter/		