

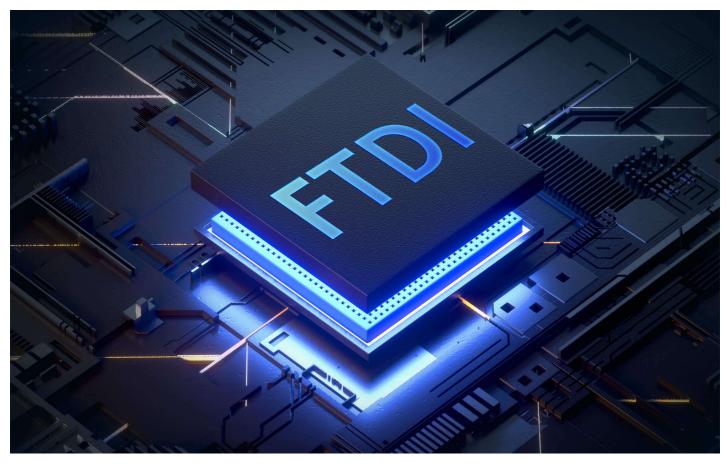
### UC232AF

USB to RS-232 Adapter (FTDI/1.2 m)









#### New Upgrade USB-A to RS-232 Console Adapter

Equipped with the FTDI chipset, the UC232AF features reliable data transmission at a high speed via plug-n-play connectivity.

#### Multi-System Support

The UC232AF is compatible with multiple operating systems, such as macOS, Linux, Windows 7/8/10, and legacy Windows Vista/XP versions as well.





## Compatible with

# Windows Vista, XP, 10, 8, 7 / macOS / Linux





#### Stable Performance, Fast Transmission

The UC232AF offers USB 2.0 connectivity and is equipped with a robust cable that ensures proven anti-EMI performance for reliable signal transmission at speeds of up to 921.6 Kbps baud rate.

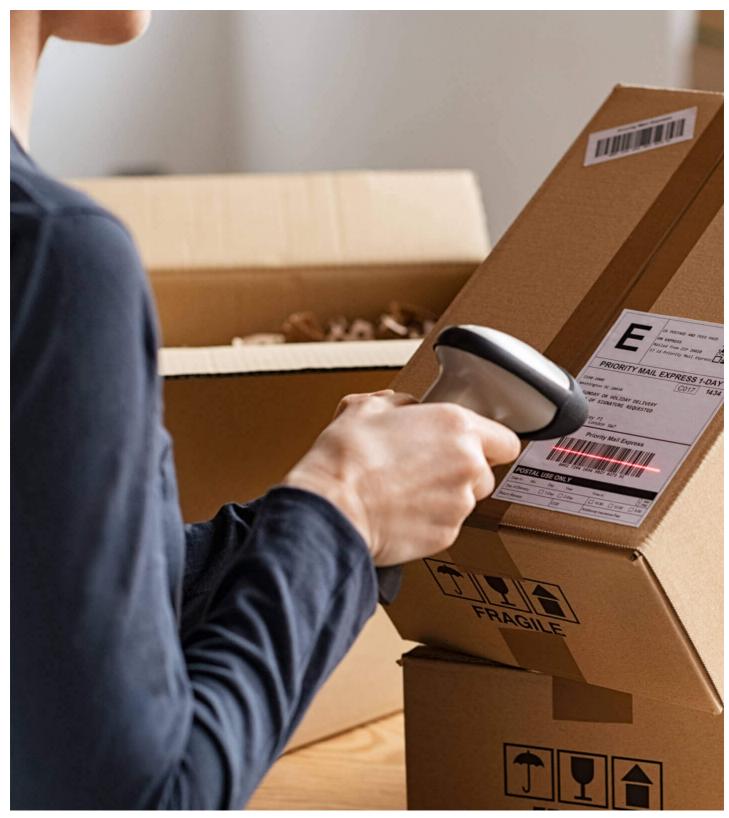
#### Broadly Compatible with Serial Devices

The UC232AF allows your PC or laptop to control and communicate with various RS232 serial devices such as modem, network switch, PLC controller, printer, scanner, POS and so on.



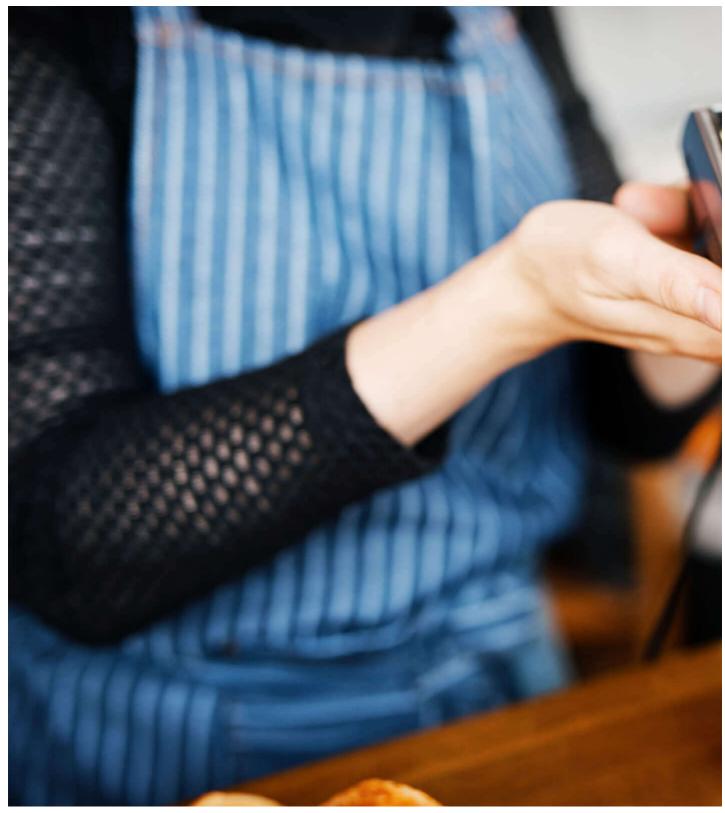
Applications 1. 2. 3. 4.





Barcode Scanning





POS Terminal





PLC Programming





#### Medical / Scientific Instrument

Previous Next

Product Comparison

The UC232 lineup is well-suited for a variety of applications including industrial automation, IT networking, and control systems.

 $\label{eq:states} \ensuremath{^*\!\text{Notes}}\xspace$  Models equipped with FTDI chip provide better signal transmission with legacy Windows OS.

Talk to Our Experts



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If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly

SB 2.0	RS-232 Functionality	Bus- Powered
	Job Title *	
	- Customer Type *	
	Phone Number	
	Email *	
	Company *	
	- Country *	
	Last Name *	
	First Name *	

#### Features

EUSH

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Easy

Installation

The UC232AF USB-to-RS232 serial port converter is an ideal accessory for laptops and desktop PCs without a COM or DB-9 serial port. Supporting both Windows and Mac operating systems with baud rates up to 921.6 Kbps for rapid performance, it offers a convenient connectivity solution for industrial automation systems, scientific instruments, point of sale systems, and any other specialized industrial and consumer applications.

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- Supports RS-232 serial interface
  Adopts FTDI chip for enhanced device compatibility
  Proven performance in anti-electromagnetic interference (anti-EMI) capability for stable transmission performance
  Full compliance with USB specifications
  COM retention saves the assigned port settings for the device
  Up to 921.6 Kbps data transfer rate
  OS Compatibility: Windows, Mac, and Linux
  Works with cellular phones, PDAs, digital cameras, modems, and ISDN terminal adapters



#### Specification

Connectors		
USB Port	1 x USB Type A Male	
Serial	1 x DB-9 Male	
Data Rate	Up to 921.6 Kbps	
Cable Length	120cm	
LEDs	Power (Orange)	
Power Mode	Bus Powered	
USB Specification	USB compliant	
Environmental		
Operating Temperature	0-40'C	
Storage Temperature	-20–60°C	
Humidity	0-80% RH, Non-condensing	
Physical Properties		
Housing	Plastic	
Weight	0.06 kg ( 0.13 lb )	
Dimensions (L x W x H)	6.59 x 3.40 x 1.60 cm (2.59 x 1.34 x 0.63 in.)	
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.	

Diagram



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