

## UC232C

USB-C to RS-232 Adapter (45 cm)









Compatible with

# Windows 10, 8, 7 / macOS / Linux

#### Multi-System Support

The UC232C is compatible with multiple operating systems, such as macOS, Linux, and Windows 7/8/10.

Stable Performance, Fast Transmission

The UC232C 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.







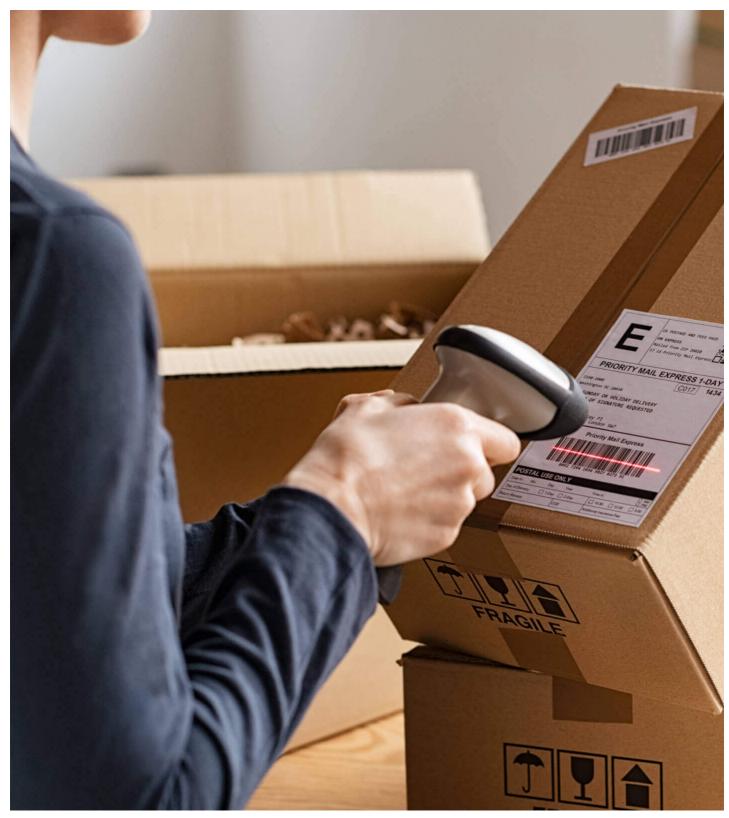
## Broadly Compatible with Serial Devices

The UC232C allows your PC or laptop to control and communicate with various RS232 serial devices such as modern, network switch, PLC controller, printer, scanner, POS and so on.

## Applications

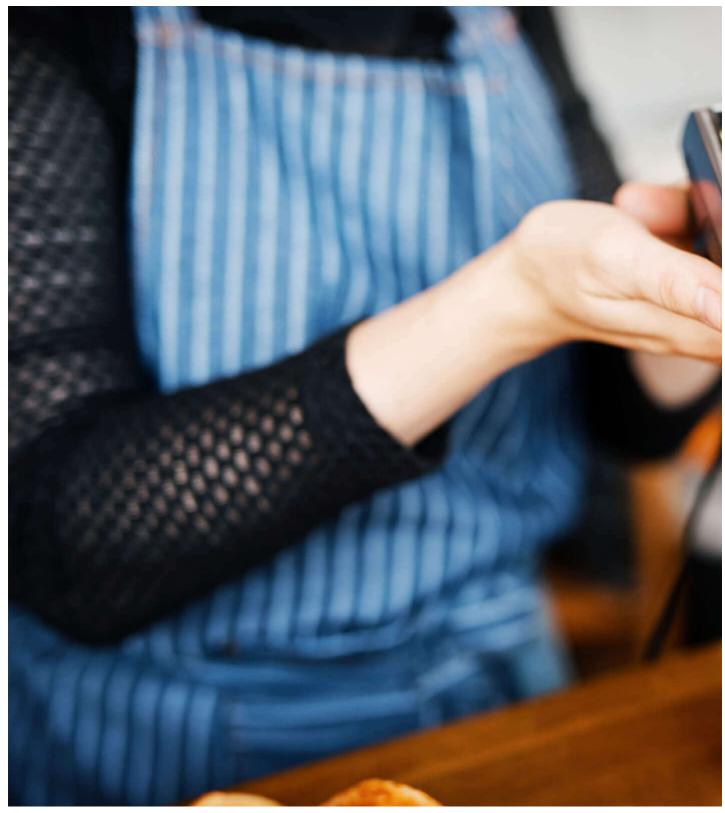
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Barcode Scanning





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

Easy		
USB 2.0	RS-232 Functionality	Bus- Powered
	Job Title *	
	Phone Number	
	Email *	
	Company *	
	Last Name *	
	First Name *	

#### Features

The UC232C is a USB-C to RS-232 adapter that enables legacy serial device connectivity for laptops / PCs without a COM / DB-9 serial port. Supporting both Windows and Mac platforms with data transfer rates up to 921.6 Kbps for rapid performance, it serves as a convenient connectivity solution for industrial automation systems, scientific instrument, point of sale systems, and any specialized industrial and consumer applications.

- Supports RS-232 serial interface
  Excellent anti-electromagnetic interference (anti-EMI) capability for stable transmission performance
  Full compliance with USB specifications
  Supports up to 921.6 Kbps data transfer rates
  OS Compatibility: Windows, Mac, and Linux
  Works with legacy serial devices



## Specification

Connectors		
USB Port	1 x USB Type C Male	
Serial	1 x DB-9 Male	
Data Rate	Up to 921.6 Kbps	
Cable Length	45cm	
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	0.04 kg ( 0.09 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

