

## UC232C

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



## USB-C to Serial Adapter

USB-C to RS-232 Adapter 45cm

UC232C



USB-C



RS-232



Anti-EMI





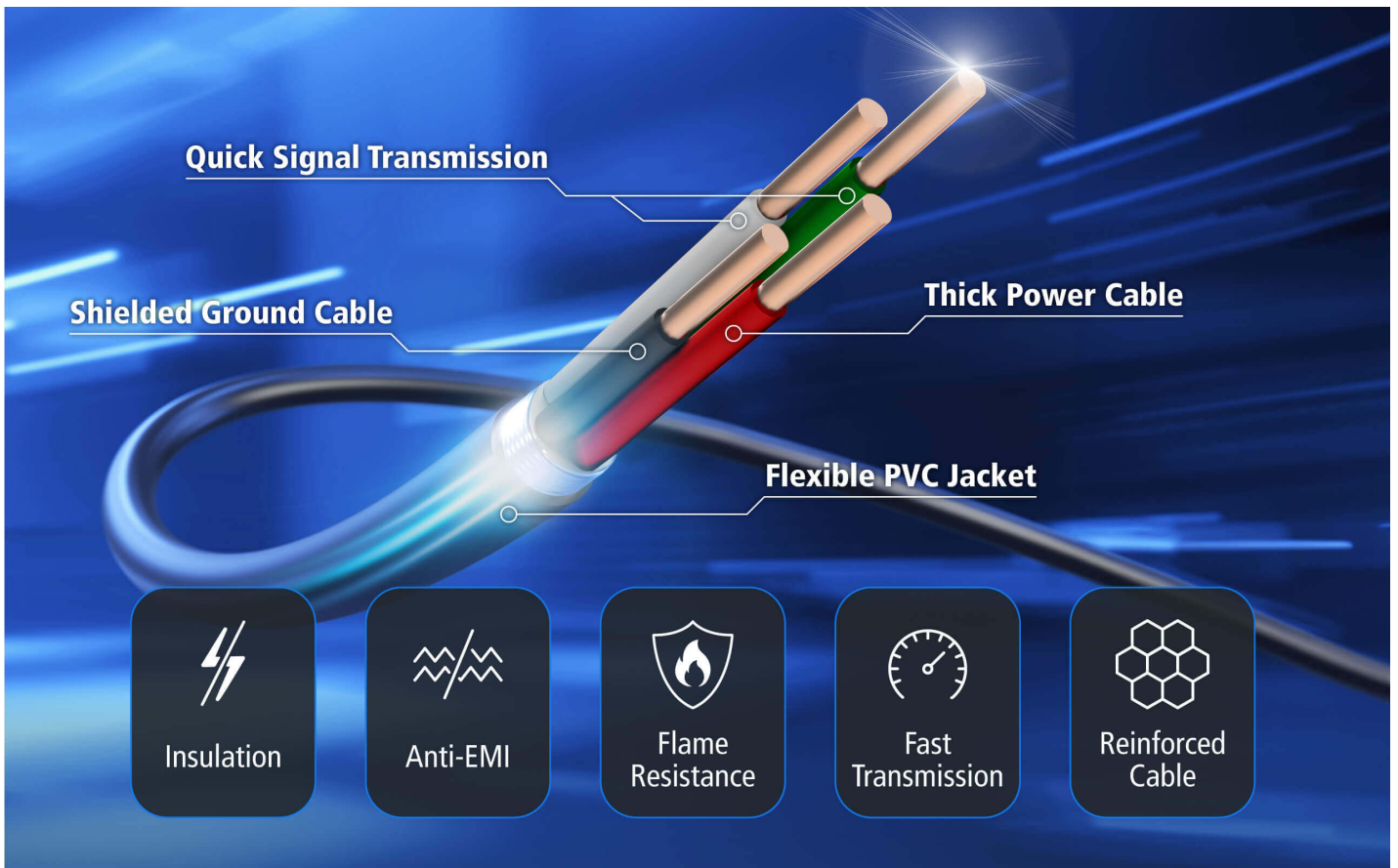
Compatible with  
**Windows 10, 8, 7 / macOS / Linux**

**Multi-System Support**

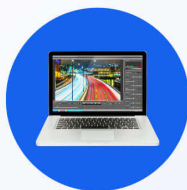
The UC232C is compatible with multiple operating systems, such as macOS, Linux, and Windows 7/8/10.

**Stable Performance, Fast Transmission**

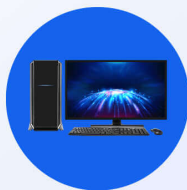
The UC232C offers USB 2.0 connectivity and is equipped with a robust cable that ensures proven anti-EMI performance for reliable signal transmission at speeds of up to 921.6 Kbps baud rate.



## USB-C



Laptop

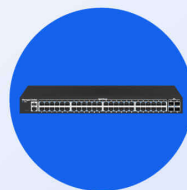


PC

## RS-232



Modem



Network Switch



PLC Controller



Printer



Scanner



POS



**Broadly Compatible with Serial Devices**

The UC232C 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.

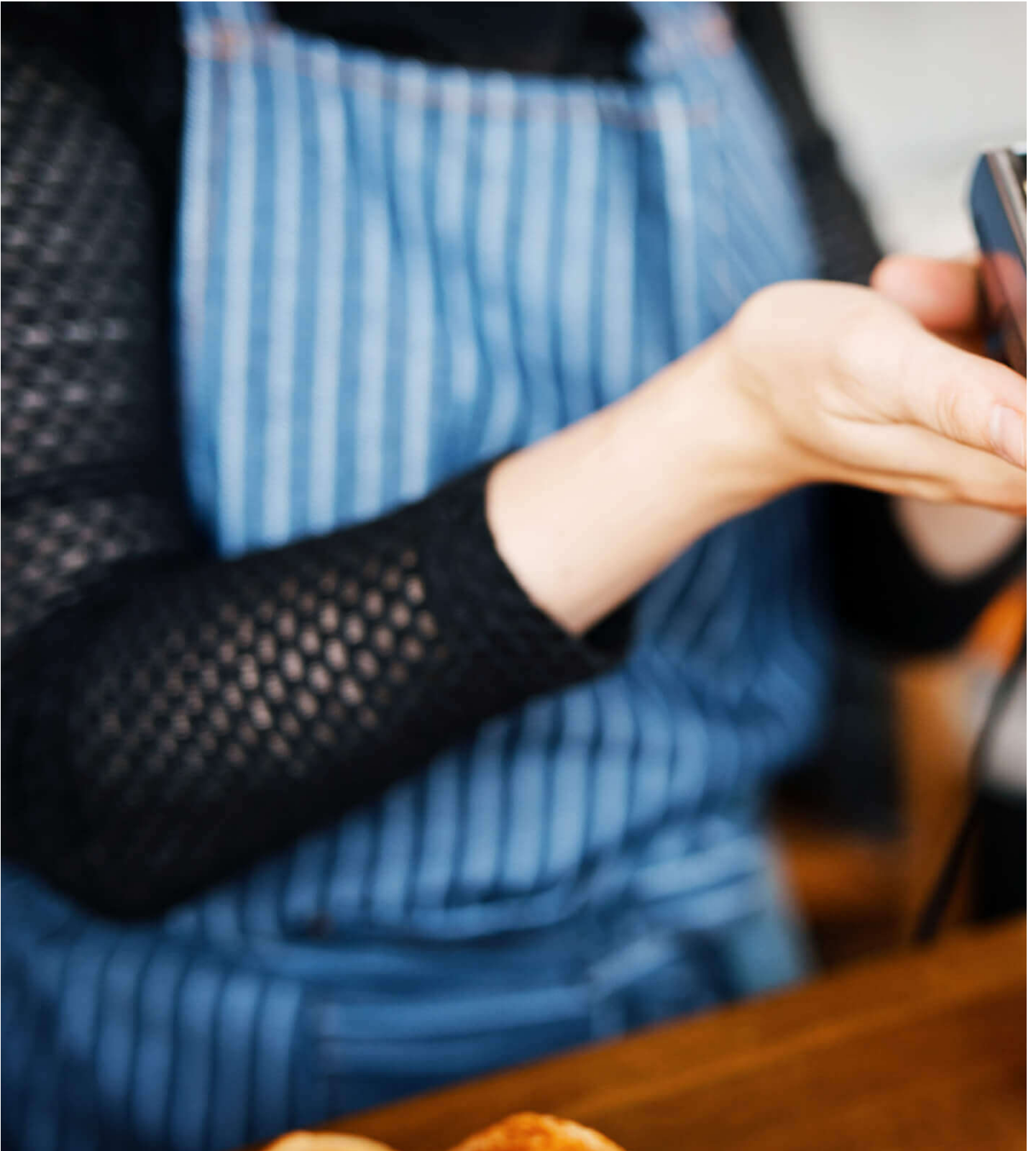
**Applications**

- 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.

\*Notes: Models equipped with FTDI chip provide better signal transmission with legacy Windows OS.

**Talk to Our Experts**





Simply Better Connections

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

First Name *
Last Name *
- Country *
Company *
Email *
Phone Number
- Customer Type *
Job Title *



USB 2.0

RS-232  
Functionality



Bus-  
Powered



Easy  
Installation

#### Features

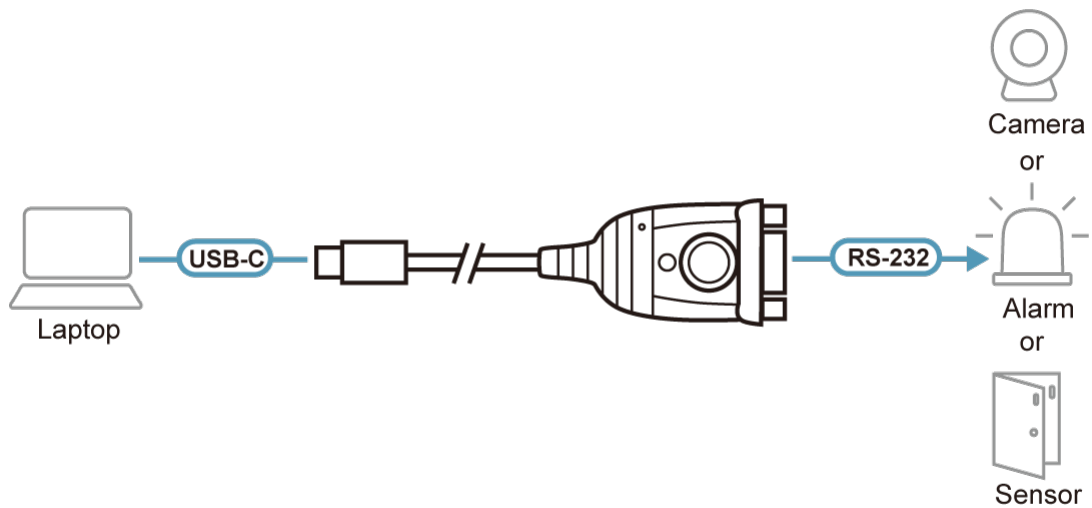
The UC232C is a [USB-C](#) to RS-232 adapter that enables legacy serial device connectivity for laptops / PCs without a COM / DB-9 serial port. Supporting both Windows and Mac platforms with data transfer rates up to 921.6 Kbps for rapid performance, it serves as a convenient connectivity solution for 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

Specifications

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



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