

## UC232A1

USB to RS-232 Adapter (100 cm)



The UC232A1 series USB-to-RS232 serial port converter is the ideal accessory for laptop and desktop computers that do not have a COM or DB9 serial port. Supporting both PC and Mac systems with baud rates up to 230 Kbps for rapid performance, it offers a convenient connectivity solution for industrial automation systems, scientific instruments, point of sale systems, and other specialized industrial and consumer applications.

The UC232A1 series now supports mobile devices as a computing host (Android 3.2 and above). The UC232A1 series SDK is available for download in the Support and Downloads section. To download the mobile demo app from the Google Play store, please click on or scan this QRCode.



### NOTICE

[If you are updating a Windows operating system to 8 or later, please refer to the UC232A FAQ to ensure compatibility.](#)



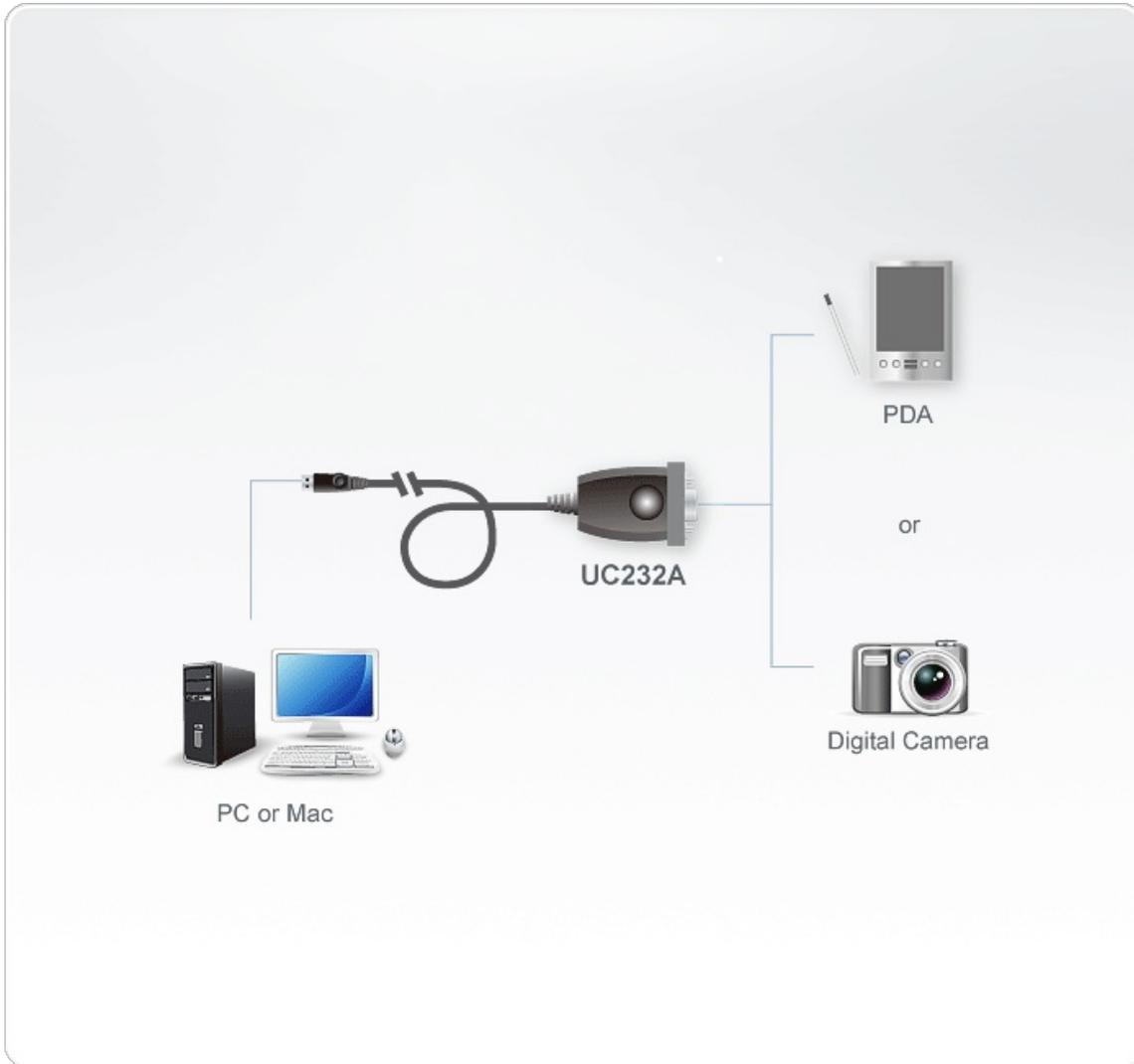
### Features

- Support the RS232 Serial interface.
- Full compliance with the USB Specification.
- Up to 230Kbps data transfer rate.
- Works with cellular phones, PDAs, digital cameras, modems or ISDN terminal adapter.
- OS Compatibility: Windows, Mac, Linux.

**Specification**

Connectors	
USB Port	1 x USB Type A Male (White)
Serial	1 x DB-9 Male (Silver)
Data Rate	Up to 230 KBps
Cable Length	1m
LEDs	Data Transfer / Handshaking (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 ( 0.14 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.

Topology Diagram



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