



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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USB-A to Serial Adapter (DB9) - (M/M), 5-ft.

MODEL NUMBER: **U209-000-R**



Connect devices with a 9-pin RS-232 serial port, such as modems, digital cameras, PDAs and ISDN terminals, to the USB Type-A port on your computer or laptop.

Description

The U209-000-R USB-to-Serial Adapter Cable allows you to connect a 9-pin RS-232 serial device to a computer or laptop with a USB Type-A port. It works with modems, digital cameras, PDAs, ISDN terminals and other devices with a serial port. The U209-000-R supports data transfer speeds up to 230 Kbps—twice as fast as a built-in serial port. No external power is required, and the compact 5-foot cable tucks away conveniently in your backpack or laptop bag for easy travelling. Doubled-shielded design with gold-plated contacts, tinned copper braid and aluminum Mylar foil shield eliminates crosstalk and reduces EMI/RFI interference. Compatible with Windows 2000, XP, Server 2003, Vista, 7, Server 2008, 8, 8.1, Server 2012, and 10; Mac OS X 10.6 through 10.12; and Linux Redhat 7.3, 8.0 and 9.0. Also works with [Android tablets and smartphones](#) with the addition of a [USB Host Mode \(OTG\) cable](#).

Features

- Connect a RS-232 Serial device to the USB port on your computer or Android tablet / phone
- Compatible with Android tablets / phones with USB Host Mode (OTG) support and OS version 3.2 and above
- Connectors: USB-A male/DB9 male
- Portable design is ideal for use with a PDA or digital camera
- Does not require external power
- Supports data transfer rates up to 230 kbps
- Premium double-shielded cable with tinned copper braid and aluminum Mylar foil shield that eliminates cross-talk and reduces EMI/RFI interference
- Compatible with Windows, Mac and Linux computers, and Android Tablets / Phones (See System Requirements for details)
- Prolific PL2303RA Chipset

Highlights

- 5 ft. Length
- No external power required
- Compatible with Windows, Mac and Linux computers, and Android Tablets / Phones (See System Requirements for details)
- Need drivers? Click on the Support Page link on the left

System Requirements

- Compatible with Windows 2000, XP, Server 2003, Vista, 7, Server 2008, 8, 8.1, Server 2012, and 10
- Compatible with Mac OS X 10.6 through 10.12
- Compatible with Linux Redhat 7.3, 8.0 and 9.0 (Linux Kernel 2.4.31 and above already includes built-in drivers)
- Compatible with Android Devices (Tablets with USB Host Mode (OTG) support and Android OS version 3.2 and above. Android Devices will require a USB Host Mode (OTG) cable (such as Tripp Lite's U052-06N) to connect the U209-000-R to the device.

Package Includes

- U209-000-R USB-A to Serial Adapter (DB9) - (M/M), 5-ft.
- Owner's Manual



Specifications

| OVERVIEW | |
|-------------------------------------|------------------------------------|
| UPC Code | 037332095640 |
| Technology | Serial (RS232); USB (all versions) |
| INPUT | |
| Cable Length (ft.) | 4.9 |
| Cable Length (m) | 1.5 |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 1.00 x 4.10 x 4.70 |
| Shipping Dimensions (hwd / cm) | 2.54 x 10.41 x 11.94 |
| Shipping Weight (lbs.) | 0.30 |
| Shipping Weight (kg) | 0.14 |
| Color | Black |
| CONNECTIONS | |
| Ports | 1 |
| Side A - Connector 1 | USB A (MALE) |
| Side B - Connector 1 | DB9 (MALE) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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