



# USB-A to RS-232 (DB9) Serial Adapter Cable (M/M), 5 ft. (1.5 m)

MODEL NUMBER: U209-000-R





Connect devices with a 9-pin RS-232 serial port, such as PDUs, network switches and console servers, to the USB-A port on your computer or laptop.

#### **Features**

# Connect a Serial Device to Your PC or Laptop

This USB-to-Serial cable (M/M) connects a 9-pin RS-232 (DB9) serial device to a USB-A port on your desktop computer or laptop. It connects modems, PDUs, network switches, console servers and other serial devices at data transfer speeds up to 230 Kbps, which is twice as fast as a built-in serial port. The compact five-foot (1.5-meter) cable fits easily inside a backpack or laptop bag for use almost anywhere.

#### Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better

The U209-000-R blocks disruptive EMI (electromagnetic interference) and RFI (radio frequency interference) line noise that can disturb your network equipment and inflict hardware damage or data loss. Premium double-shielding eliminates crosstalk and helps your connected components perform better and last longer.

# **Engineered for Broad Compatibility**

This RS-232 cable requires no external power source and supports remote wake-up and power management. It works with most major operating systems, including Windows 2000 through 11, macOS 10.6 through 12.4 and Linux Redhat 7.3, 8.0 and 9.0

#### **Highlights**

- Supports data transfer rates up to 250 Kbps-2x the speed of a built-in serial port
- Premium double-shielded cable eliminates crosstalk and reduces EMI/RFI line noise
- Portable design fits comfortably inside a backpack or laptop bag
- Compatible with Windows, macOS and Linux operating systems
- Plug-and-play with no external power required for easy, immediate installation

#### **System Requirements**

- Compatible with Windows (2000, XP, Server 2003, Vista, 7, Server 2008, 8, 8.1, Server 2012, 10 and 11)
- Compatible with macOS 10.6 through 12.4
- Compatible with Linux Redhat 7.3, 8.0 and 9.0 (Linux Kernel 2.4.31 and above already includes built-in drivers)

### **Package Includes**

- USB-A to RS-232 (DB9) Serial Adapter Cable, M/M, 5 ft. (1.5 m)
- Owner's manual

# **Specifications**

OVERVIEW		
UPC Code	037332095640	
Technology	Serial; USB	
Host Connector	USB A (MALE)	
INPUT		
Bus Powered	No	





CONNECTIONS		
Number of Ports	1	
Side A - Connector 1	USB A (MALE)	
Side B - Connector 1	DB9 (MALE)	
Connector Plating	Gold	
PHYSICAL		
Color	Black	
Material of Construction	PVC	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Outer Diameter (OD)	5.0 +/- 0.15	
Cable Length (ft.)	4.9	
Cable Length (m)	1.49	
Shipping Weight (lbs.)	0.24	
Shipping Weight (kg)	0.11	
Unit Dimensions (hwd / in.)	4.920 x 1.210 x 0.490	
Unit Dimensions (hwd / cm)	150 x 3.08 x 1.25	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.1984	
Unit Weight (kg)	0.09	
ENVIRONMENTAL		
Operating Temperature Range	32° to 140°F (0° to 60°C)	
Storage Temperature Range	-4° to 176°F (-20° to 80°C)	
Relative Humidity	0-80% non-condensing	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Remote Wakeup Support	No	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Certifications	EN 55024; EN 55032	
Product Compliance	RoHS	
WARRANTY & SUPPORT		





Product Warranty Period (Worldwide)	3-year limited warranty
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