

DP9291

Mlink DP9291 USB + RS232 Box Scanner

Product Overview

Mlink DP9291 USB + RS232 Box Scanner, Prolific PL2303gt Chipset, 1x USB Type-A (Male), 1x DB-9 (9 pin D-Sub) Serial (Male)



Specifications

Overview Summary:

Mlink DP9291 USB to RS232 DB9 serial adapter provides a reliable bridge between legacy serial equipment and modern USB ports. Built with the Prolific PL2303GT chipset, it ensures stable communication for barcode scanners, receipt printers, and industrial devices such as PLCs. Ideal for system integration environments in South Africa, it simplifies connectivity where traditional RS232 ports are no longer available.

Designed for plug-and-play compatibility across Windows, Mac, Linux, and Chrome OS, this adapter supports multiple baud rates and advanced flow control options for flexible integration. Its DB9 screw-lock connector improves connection stability in demanding setups. Buy now or shop now to upgrade your serial device connectivity with confidence and efficiency.

Performance tier: Professional-grade industrial connectivity

Uses: Barcode scanners, receipt printers, PLC programming, industrial automation systems, legacy serial device integration

Overview:

USB to RS232 Box Scanner Adapter for Barcode Scanners and Serial Devices

The Mlink DP9291 USB to RS232 Box Scanner Adapter is a practical solution for connecting legacy RS232 serial devices to modern computers equipped with USB ports. Built around the reliable Prolific PL2303GT chipset, this adapter is commonly used with barcode scanners while also supporting a wide range of other RS232 peripherals, including receipt printers and PLCs. Its stable communication, broad operating system compatibility, and secure DB9 connection make it a dependable choice for commercial and industrial environments.

Description:

The Mlink DP9291 USB to RS232 adapter enables seamless communication between USB-equipped computers and RS232

ComX Computers

Product Specification Sheet

serial devices. Designed with the trusted Prolific PL2303GT chipset, it delivers dependable serial connectivity, supports high data transfer speeds, and works with a variety of operating systems. Whether you are connecting a barcode scanner, receipt printer, or industrial controller, this adapter provides a simple and effective solution for maintaining compatibility with legacy hardware.

Features:

Ideal Applications

Whether you need to connect older serial equipment to a new desktop or laptop, the Mlink DP9291 offers reliable performance for a variety of devices. It is especially suited for:

- Barcode scanners
- Receipt and POS printers
- PLC controllers
- Other RS232 serial peripherals

The adapter includes screw-lock nuts on the DB9 connector to help maintain a secure and stable connection, even in busy working environments.

Technical Details

- Part Number / SKU: DP9291
- Chipset: Prolific PL2303GT
- USB connector: 1 x USB Type-A male
- Serial connector: 1 x DB9 9-pin D-Sub male
- Maximum baud rate: Up to 921.6 Kbps
- FIFO buffer: 512 bytes
- Supported data bits: 5, 6, 7, 8
- Parity modes: Odd, Even, Mark, Space, None
- Flow control: None, CTS/RTS, DSR/DTR, XON/XOFF
- Operating temperature: 0 degrees C to 60 degrees C

Compatibility

The Mlink DP9291 USB to Serial Adapter supports a wide range of operating systems, making deployment straightforward across different platforms.

Supported operating systems include:

- Windows 7
- Windows 8.1
- Windows 10
- Windows 11
- macOS 10.11 to 15.0
- Linux 4.15 and newer
- Chrome OS

Driver installation is generally required before first use.

Why Choose the Mlink DP9291

Designed for dependable serial communication, the DP9291 combines broad compatibility with robust hardware construction. Its Prolific PL2303GT chipset, secure DB9 connector, and support for high-speed serial communication make it an excellent choice for businesses and technicians who rely on legacy RS232 equipment. Whether used with barcode scanners, POS hardware, or industrial devices, the Mlink DP9291 delivers a reliable USB to RS232 connectivity solution.

Specifications:

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (<http://www.comx.co.za>), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications

Product Code	DP9291
Chipset	Prolific PL2303GT
Connectors	1 x USB Type-A (Male), 1x DB-9 (9 pin, D-Sub) Serial (Male)
Maximum Baud Rate	Up To 921.6
FIFO	512 Byte
Data Bits	5, 6, 7, 8
Parity Modes	Odd, Even, Mark, Space, None
Flow Control	None, CTS/RTS, DSR/DTR, XON/XOFF
Environmental	Operating Temp: 0degreesC to 60degreesC (32degreesF to 140degreesF)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/DP9291-Mlink-DP9291-USB-RS232-Box-Scanner-Buy-p-338290.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx-computers.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx-computers.co.za/terms-of-sale.php>

PDF generated: 2026-10-09 12:59:45.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.