

# USB 2.0 to RS232 adapter cable, 1.8 m, integrated FTDI FT232RNL chipset

DA-70172  
EAN 4016032505952



## USB to DB9 RS232 cable with FT232RNL Black PVC Jacket, 1.8 m

The DIGITUS® USB 2.0 to RS232 adapter cable with powerful FTDI FT232RNL chipset provides a reliable solution to connect legacy RS232 serial devices to modern computers via USB. It supports a wide range of operating systems, including Windows, macOS and Linux (with driver installation). Designed for industrial and IT applications, the adapter enables robust and full-duplex data transmission at variable speeds. Gold-plated contacts and LED status indicators ensure durability and clear signal transmission. A 180 cm USB extension cable is included for flexible installation.

**One cable, all integrated - 1.8 m adapter cable with FTDI FT232RNL chipset for immediately available serial communication via USB.**

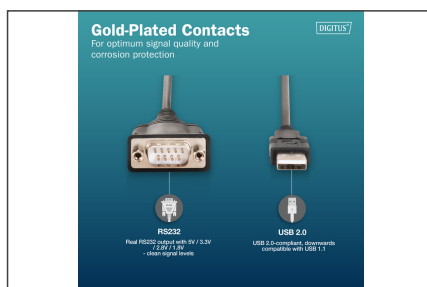
- USB 2.0 to RS232 adapter cable (DB9 connector)

- Chipset: FTDI FT232RNL
- Full-duplex communication
- Adjustable data rates: 75 to 128,000 bps
- Supports remote wake-up and USB power management
- Compatible operating systems: Windows 11 / 10 / 8.1 / 8 / 7 / Vista / XP, macOS X, Linux, ChromeOS
- Real RS232 output level: 5V / 3.3V / 2.8V / 1.8V
- 1x RS232 DB9 connector (Sub-D 9-pin)
- 1x USB-A plug
- Mounting: screw/nut mechanism for stable fastening
- COM port retention function - constant COM port assignment

## Package contents

- USB 2.0 to RS232 adapter cable, 1.8 m
- User manual

## More images:





### **Safety notes**

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.