

# Delock Adapter USB Type-C™ > 1 x Serial DB9 RS-232

## Description

This USB Type-C™ to serial adapter by Delock provides a compatible RS-232 DB9 interface for printers, measuring instruments, controllers, IoT devices etc.



1,8 m

**Item no. 62964**

EAN: 4043619629640

Country of origin: China

Package: Retail Box

## Specification

- Connectors:
  - 1 x USB Type-C™ male >
  - 1 x serial RS-232 DB9 male
- Chipset: Prolific PL2303 HXD
- Screw type: #4-40 UNC
- Compatible with USB 2.0, and USB 1.1 full speed 12 Mbps
- Data transfer rate up to 1 Mbps
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- Parity: even, odd, none, mark, space
- Stop bit: 1, 1.5, 2
- Data bit: 5, 6, 7, 8
- Flow control: none, Xon / Xoff, RTS / CTS
- FIFO: 512 Byte buffer bi-directional
- Cable length: ca. 1.8 m

## System requirements

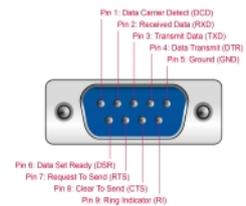
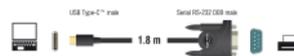
- Android 4.4 or above
- Linux Kernel 2.6.31 or above

- Mac OS 10.12 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-C™ or Thunderbolt™ 3 port

## Package content

- Adapter cable USB Type-C™ > 1 x Serial RS-232 DB9
- Driver CD
- User manual

## Images



## General

|                             |  |
|-----------------------------|--|
| Function:                   | Plug & Play  |
| Specification:              | RS-232 (EIA / TIA)<br>USB 1.1<br>USB 2.0   |
| Supported operating system: | Android 4.4 or above<br>Linux Kernel 3.3 or above<br>Mac OS 10.12 or above<br>Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 7 32-Bit<br>Windows 7 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit<br>Windows 11 |

## Interface

|              |                            |
|--------------|----------------------------|
| Connector 1: | 1 x USB Type-C™ male       |
| Connector 2: | 1 x Serial RS-232 DB9 male |

## Technical characteristics

|                      |   |
|----------------------|---|
| Chipset:             | Prolific PL2303HXD                                    |
| Data transfer rate:  | up to 921.6 Kbps                                      |
| FIFO:                | 512 Byte  |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND            |
| Data transmission:   | asynchronous<br>full duplex                           |
| Voltage:             | USB Bus powered (no additional power supply required) |

## Physical characteristics

|                               |           |
|-------------------------------|-----------|
| Cable length incl. connector: | 1.8 m     |
| Screw type:                   | #4-40 UNC |

Colour:

black

