



# Delock Adapter USB Type-C<sup>™</sup> to 1 x Serial RS-232 D-Sub 9 pin male with screws 0.25 m

## 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.



## Item no. 64125

EAN: 4043619641253 Country of origin: China Package: Retail Box

### **Technical details**

- Connectors:
  - 1 x USB Type-C™ male
  - 1 x serial DB9 male with screws
- Chipset: FTDI FT232RL
- Data transfer rate up to 230.4 Kbps
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- Cable length incl. connectors: ca. 0.25 m
- Colour: black

#### System requirements

- Linux Kernel 2.6 or above
- Mac OS 10.13 or above
- Windows 8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-C<sup>™</sup> or Thunderbolt<sup>™</sup> 3 port





# Package content

- USB Type-CTM to 1 x serial adapter
- Driver CD
- User manual

## **Images**







#### General

Function:	Plug & Play
Specification:	RS-232 (EIA / TIA) Thunderbolt <sup>TM</sup> 3 USB Type-C <sup>TM</sup>
Supported operating system:	Linux Kernel 2.6 or above Mac OS 10.13 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11

## Interface

Output:	1 x Serial RS-232 DB9 male
Input:	1 x USB Type-C™ male

## **Technical characteristics**

Chipset:	FTDI FT232RL
Data transfer rate:	up to 460,8 Kbps
FIFO:	1 x 256 byte receiver 1 x 128 byte transmit
Data transmission:	asynchronous full duplex
UART:	USB to serial UART

## **Physical characteristics**

Cable length incl. connector:	25 cm
Pin finishing:	gold-plated
Conductor gauge:	28 AWG data line 24 AWG power line
Screw type:	#4-40 UNC





Shielding:	double
Colour:	black