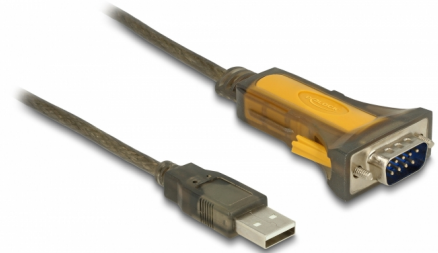


# Delock Adapter USB 2.0 Type-A male > 1 x Serial RS-232 DB9 extended temperature range

## Description

This USB Type-A to serial adapter by Delock provides an RS-232 port for meters, POS systems, printers, modems, IoT devices, etc. and fulfills also the requirements in an extended operating temperature range of -40 °C up to 85 °C.



-40°C  +85°C

**Item no. 65840**

EAN: 4043619658404

Country of origin: China

Package: Retail Box

## Specification

- Connectors:
  - 1 x USB 2.0 Type-A male >
  - 1 x serial RS-232 DB9 male with screws
- Chipset: FTDI FT232
- Screw type: #4-40 UNC
- Compatible with USB 2.0, and USB 1.1 full speed 12 Mbps
- Data transfer rate up to 460.8 Kb/s
- Signals: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND
- Parity: even, odd, none, mark, space
- Stop bits: 1, 2
- Databits: 7, 8
- Flow control: none, Xon / Xoff, RTS / CTS
- FIFO: 128 Byte - RX
- FIFO: 256 Byte - TX
- Current consumption: ca. 20 mA
- Extended temperature range: -40 °C ~ 85 °C
- Cable length incl. connectors: ca. 1.5 m

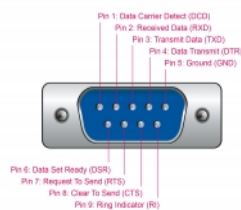
## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64/11, Linux ex Kernel 2.4, Mac ex OS 10.9
- PC or laptop with a free USB Type-A port

## Package content

- USB 2.0 to 1 x serial adapter
- Driver CD
- User manual

## Images



## General

Function:	Plug & Play
Specification:	USB 1.1 USB 2.0
Supported operating system:	Linux Kernel 2.4 or above Mac OS 10.9 or above Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11

## Interface

Connector 1:	1 x USB 2.0 Type-A male
Connector 2:	1 x Serial RS-232 DB9 male

## Technical characteristics

Chipset:	FTDI 232R
Data transfer rate:	up to 460,8 Kbps
FIFO:	128 byte 256 Byte
Operating temperature:	-40 °C ~ 85 °C
Data transmission:	asynchronous Bi-directional
Current consumption:	20 mA

## Physical characteristics

Cable length incl. connector:	1.5 m
Colour:	yellow / black