



# Adapter USB 2.0 Type-A > 1 x Serial DB9 RS-232 110° angled

#### **Description**

This USB Type-A to serial adapter by Delock provides an RS-232 port for meters, POS systems, printers, modems, IoT devices, etc.



#### Item no. 63916

EAN: 4043619639168 Country of origin: China Package: Retail Box

#### **Specification**

- Connectors:
  - 1 x USB 2.0 Type-A 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 460.8 Kbps
- · LED indicator
- 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

#### System requirements





- Windows 7/7-64/8.1/8.1-64/10/10-64, ex Linux Kernel 2.6, ex Mac 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:              | RS-232 (EIA / TIA)<br>USB 1.1<br>USB 2.0  |
| Supported operating system: | Linux Kernel 3.3 or above Mac OS 10.12 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 |

# Interface

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

## **Technical characteristics**

| Chipset:             | Prolific PL2303HXD                                    |
|----------------------|---|
| Data transfer rate:  | up to 460,8 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     |