

Delock Adapter USB Type-C™ 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.



0.25 m

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™ or Thunderbolt™ 3 port

Package content

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

Images



General

| | |
|-----------------------------|--|
| Function: | Plug & Play |
| Specification: | RS-232 (EIA / TIA) Thunderbolt™ 3 USB Type-C™ |
| 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

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

Technical characteristics

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|---------------------|--|
| 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

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|-------------------------------|---------------------------------------|
| 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 |