

# Delock PCI Express x1 Card to 2 x Serial RS-232

### Description

The PCI Express card by Delock expands a PC by two external serial RS-232 ports. Different devices such as scanner, protocol converter, IoT devices etc. can be connected to this card.

#### Low Profile Form Factor

By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.



#### Item no. 90007

EAN: 4043619900077 Country of origin: China Package: Retail Box

## Specification

- Connectors: external: 2 x serial RS-232 DB9 male internal: 1 x PCI Express x1, V1.1
- Chipset: WCH CH382L
- Compatible with 16C550 / 16C750 UART
- Data transfer rate up to 921.6 Kbps
- Buffer: 256 byte on each port
- Databits: 5, 6, 7, 8
- Stop bits: 1, 2
- Parity: even, odd, none, mark, space
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- Operating temperature: -20 °C ~ 80 °C

#### System requirements

- Linux Kernel 4.15 or above
- Windows Server 2008 R2/Server 2012/Server 2012 R2/Server 2016
- Windows 8.1/8.1-64/10/10-64/11
- · PC with one free PCI Express slot

## **DATASHEET**



### Package content

- PCI Express card
- 2 x low profile bracket
- Driver CD
- User manual

#### Images





#### General

Specification:	RS-232 (EIA / TIA) PCle 1.1
Supported operating system:	Linux Kernel 4.15 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows Server 2012 R2 Windows Server 2012 Windows Server 2016 Windows Server 2019 Windows 11
Slot:	PCIe

# Interface

External:	2 x serial RS-232 DB9 plug
Internal:	1 x PCI Express x1, V1.1

# **Technical characteristics**

Chipset:	WCH CH382L
Data transfer rate:	75, 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 14400, 19200, 38400, 57600, 115200, 230400, 460800, 921600
UART:	16C550 16C750

# **Physical characteristics**

Slot bracket:	Low Profile standard
Colour:	green