

# 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 ports. Different devices such as scanner, printer, mouse etc. can be connected to this card. By using the included low profile brackets, the PCI Express card can be also installed into a Mini-PC.



**Item no. 90001**

EAN: 4043619900015

Country of origin: China

Package: Retail Box

## Technical details

- Connectors:  
external: 2 x serial RS-232 DB9 male  
internal: 1 x PCI Express x1, V2.0
- Chipset: MaxLinear XR17V352
- Data transfer rate up to 230.4 Kbps
- FIFO: 256 byte
- Compatible with 16C550 UART
- Databits: 5, 6, 7, 8
- Stop bits: 1, 1.5, 2
- Parity: even, odd, none, mark, space
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- Dimensions (LxW): ca. 64 x 45 mm

## System requirements

- Windows 8.1/8.1-64/10/10-64/11
- PC with one free PCI Express slot

## Package content

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

## Images



## General

|                             |                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------|
| Form factor:                | Low Profile (MD1)                                                                                |
| Specification:              | RS-232 (EIA / TIA)<br>PCI Express 2.0                                                            |
| Supported operating system: | Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit<br>Windows 11 |
| Slot:                       | PCIe                                                                                             |

## Interface

|              |                            |
|--------------|----------------------------|
| Connector 1: | 1 x PCI Express x1         |
| Connector 2: | 2 x serial RS-232 DB9 plug |

## Technical characteristics

|                      |                                                              |
|----------------------|--------------------------------------------------------------|
| Chipset:             | Exar 17V352                                                  |
| Data transfer rate:  | up to 230.4 Kb/s                                             |
| FIFO:                | 1 x 256 Byte                                                 |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND                   |
| Data transmission:   | asynchronous<br>Bi-directional<br>Half duplex<br>full duplex |
| UART:                | 16C550                                                       |
| Data bits:           | 5, 6, 7, 8                                                   |

## Physical characteristics

|               |                         |
|---------------|-------------------------|
| Screw type:   | #4-40 UNC               |
| Slot bracket: | Low Profile<br>standard |

|         |       |
|---------|-------|
| Width:  | 45 mm |
| Height: | 64 mm |
| Colour: | black |