

Delock PCI Express x8 Card to 2 x internal NVMe M.2 Key M - Bifurcation - Low Profile Form Factor

Description

This PCI Express card by Delock expands the PC by **two M.2 slots**. M.2 SSDs in format 22110, 2280, 2260, 2242 and 2230 can be connected. The card requires the **PCIe bifurcation** of the motherboard to split the PCIe signal in order to use multiple slots with M.2 SSDs.



Note

Without PCIe bifurcation only the first M.2 slot of the card can be used.

Item no. 89837

EAN: 4043619898374

Country of origin: China

Package: Retail Box

Specification

- Connectors:
internal:
2 x 67 pin M.2 key M slot
1 x PCI Express x8, V4.0
- Interface: PCIe
- Supports M.2 modules in format 22110, 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- 2 x LED indicator
- Supports NVM Express (NVMe)
- Bootable, ex UEFI version 2.3.1
- Supports S.M.A.R.T.
- Supports TRIM

System requirements

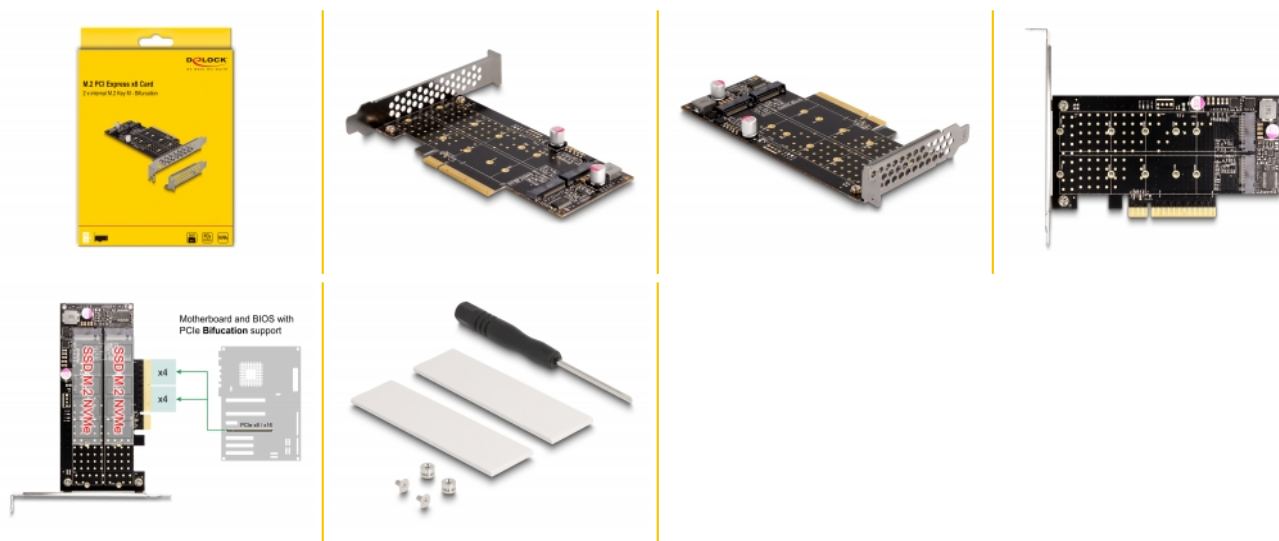
- Linux Kernel 5.11 or above

- Windows 8.1/8.1-64/10/10-64/11
- Windows Server 2019
- PC with one free PCI Express x8 / x16 / x32 slot
- Motherboard and BIOS with PCIe bifurcation support

Package content

- PCI Express card
- Low profile bracket
- Screwdriver
- Mounting material
- 2 x thermal conductive pad
- User manual

Images



General

Form factor:	Low Profile
Function:	Bootable, ex UEFI 2.3.1 NVM Express (NVMe)
Supported operating system:	Windows 10 32-bit Windows 10 64-bit Windows 8.1 32-bit Windows 8.1 64-bit Windows Server 2019 Windows 11 Linux Kernel 5.11 or above
Supported module:	M.2 modules in format 22110, 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

Internal:	2 x 67 pin M.2 key M slot 1 x PCI Express x8, V4.0
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