

KZ-B26 (ExpressCard34 to MiniCard Extender)

Introduction:

KZ-B26 Extender is a debug and test tool to extend ExpressCard slot from MiniCard (mPCIe) slot. Design the FFC (Flat Flexible Cable) cable for flexible use.

Not only for Full-size MiniCard adapter but also Half-size MiniCard by removing extra Full-size extensions.

The extender is designed to minimize the signal degradation effects of the extender by proven design techniques.

It's also a powerful tool for engineers and factory tests.

Specification:

ExpressCard Standard Release 2.0 (PCMCIA)
PCI Express base Specification 2.0 (Up to 5Gbps)
USB Specification, Release 2.0 Hi-Speed (Up to 480Mbps)
System Management Bus (SMBus) Specification, Version 2.0
PCI Express Card Electromechanical (CEM) Specification 2.0
Power Supply: 3.3V & 1.5V

FFC Cable: Width 26mm, Thickness 0.1mm

Requirements

PCI express mini card slot

Function:

Easy Installation, Plug and Play; Enable hot-plug and hot-swap

No drivers needed for this MiniCard to ExpressCard Adapter

Support ExpressCard 34 cards.

Push-Pull Type Connector for stable installation

Support Windows 2000/Server 2003/XP & XP 64-bit/Vista & Vista 64-bit/ 7 & 7 64-bit

Supports both PCI Express based and USB 2.0 based ExpressCard

Supports USB 2.0 480 Mb/s data rate

Miscellaneous: CLKREQ#, WAKE#, PERST#

Warning:

Do NOT hot-swap ExpressCARD adapter to avoid the possibility of data lost!

Please apply "safety removal" before removing ExpressCard.

Especially hot-swap of PCIe type Express Card is not supported.

If MiniCard slot on the host does not support PCIe or USB interface, ExpressCard with the interface can not be supported.

Maximum speed of PCIe2.0 (5Gbps) is not guaranteed.



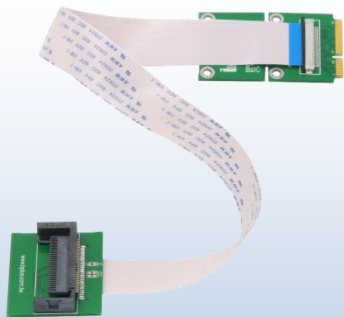
KZ-B26 FFC cable length 30cm

FFC cable

Gold Plated

ExpressCard34 slot

KZ-B26 Package Contents



KZ-B26
(ExpressCard34 to MiniCard Extender) x1



Screwx2

As a New manufacturer of quality computer connectivity products since 2009/Mar, BPLUS technology brings to market a broad range of upgrade products. These products bridge the connection between Desktop/Notebook systems and external peripherals.



Professional I/O adapter provider

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