

# Mini Size mPCIe to PCIe adapter MP2D brief

The PCI-E Mini Card passive adapter is designed for wireless application on desktop PCs that convert half-size MiniCard to USB dupont 5pin or standard PCI-Express 1x slot.

You can insert your USB type minicard to this adapter then plug to USB 5pin header port through USB cable.

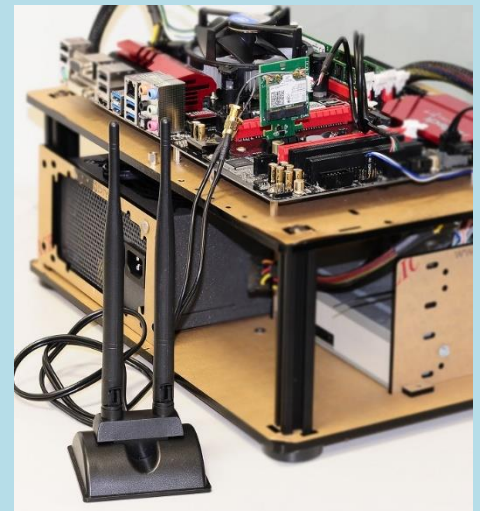
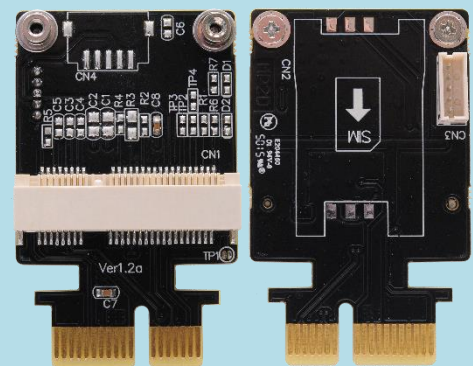
Or insert your PCI-E type mini-card into this adapter then insert to PCI-E 1x connector.

Also, Wireless & Bluetooth Combo card such as Intel® Dual Band Wireless-AC 7260 can be used for supporting both Wireless by PCIe and Bluetooth by USB at the same time.

## Specification

- Case Dimension: 60 x 38 x 8 mm (L x W x H)
- Weight: 9.8g
- Operating temperature: 0° to +80° C
- PCI Express Mini Card (half ) to PCI Express adapter
- Supports system bus interface: PCIe&USB2.0  
Supports USB interface of Mini-Cards such as 3G,CDMA, WWAN, HSPA, GPS, WiMAX, Bluetooth Mini
- Card to desktop PC. (Please use MP2D-S for SIM card slot)
- Support PCIe MiniCard :IEEE WLAN802.11a/b/g/n, 802.11d, 802.11e, 802.11i, 802.11h, 802.11ac
- Wireless access LED, POWER LED
- U.FL/IPX to SMA / RP-SMA pigtail Wireless RF cable adapter
- 3G / WiMAX antenna: SMA connector , Wireless antenna : RP-SMA connector
- MP2D: Transparent to operating systems and does not require any software drivers

## MP2D

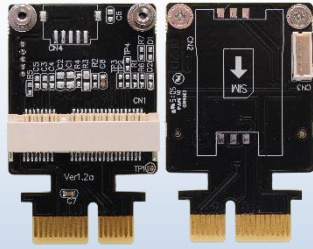


### Notice:

\*No driver CD accompanied.

\*Make sure you download and install the Wireless module's driver before you install the adapter.

## MP2D Package Contents



**MP2D**  
(PCIe1 adapter) x1



**Y05-U02-060**  
(USB dupont 5PIN to B mini  
USB 5PIN cable ) x1



**PGPAD x2**



**Screw x2**

## MP2D Package Options



**Intel® Dual Band  
Wireless-AC 7260**



**AB2450**  
(Strong Magnet Mount for  
2.4/5.8GHz Antenna )



**RF11008A**  
U.fl/IPX to SMA cable 8cm



**RF21008A**  
U.fl/IPX to RPSMA cable 8cm