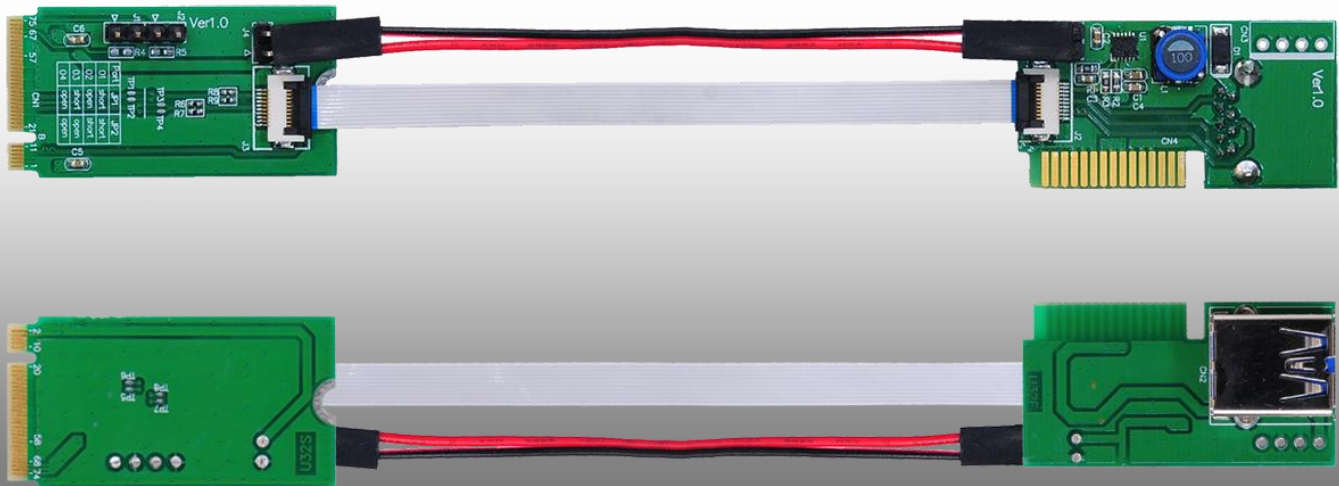


## U32S-U32F

### M.2 (NGFF) to USB3.0 Extender Board

Product > Extender Board > U32S-U32F



## First Impression

M.2 stands for Next Generation Form Factor which is invented for PCI-SIG by Intel and it is developed for flat and high-efficiency equipment such as Ultrabook™ or Tablet PCs. It is a natural transition from the Mini Card and Half Mini Card to a smaller form factor in both size and volume which supports multiple function add-in cards/modules including: Wi-Fi, Bluetooth, global navigation satellite systems, near field communication, Hybrid digital radio, wireless gigabit alliance (WiGig), wireless wide area network and solid-state storage devices. Also adds functionality to USB 3.0, display Port, SDIO and SSD-PCIe

## Function

- ◆ Allows use USB 3.0 device to type 2242 Key B M.2 type slot in the Desktop or Laptop.
- ◆ Design the FFC (Flat Flexible Cable) cable for flexible use.

## Specification

- ◆ M.2 Specification Revision 0.9
- ◆ Universal Serial Bus Specification Revision 2.0
- ◆ Support type 2230 M.2 Card dimension.
- ◆ Support M.2 Key B Card Type.
- ◆ SATA external power: Standard 15 PIN (5V requirement)

**Notice:**

Only support USB 3.0 base type2242 Key B M.2 slot, PCIe and SATA base can't support.

**U32S-U32F Package Contents**



**U32S-U32F**

M.2 (NGFF) to USB3.0 Extender Board x1  
with FFC (Flat Flexible Cable) cable x1  
Dupont 2PIN Cable x1



**Flat-Head Screw x1**