

# USB3u-BM-BO-V2AV

## 1. Description:

USB3u-BM-BO-V2AV is a simple Micro USB3.0 Type B Male plug breakout board. It brings all 10 pins of a Micro USB3.0 Type B Male connector to screw terminal blocks and headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the two 5pin headers on both sides of the breakout board for a steady connection.



## 2. Features:

- All 10 pins Micro USB3.0 Type B Male plug brought out to headers and screw terminal blocks
- Various connecting method chosen by users.
- 0.7"(17.78mm)X1.185"(30.1mm) board dimensions
- 2 mounting holes with 3mm diameter hole size

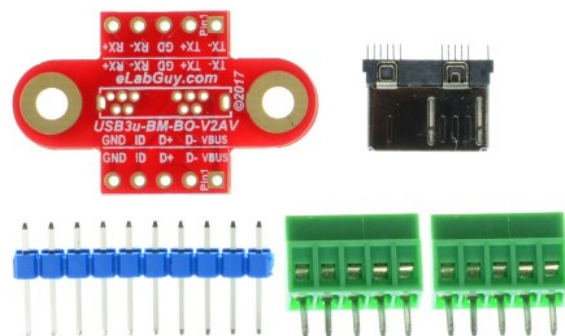


Figure 1: Parts inside the kit  
(Note: the module is not assembled, user can decide which connector to use on the module.)

## 3. Parts:

- 1) 1pc X USB3u-BM-BO-V2AV PCB
- 2) 1pc X Micro USB3.0 Type B Male connector
- 3) 2pc X 5pin 0.1"(2.54mm) spacing terminal block
- 4) 1pc X 10pin 0.1"(2.54mm) header

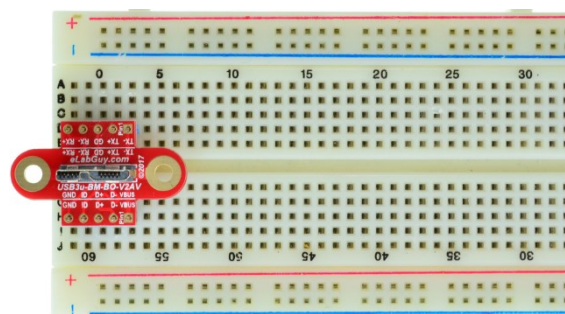


Figure 2: Example of connecting the USB3u-BM-BO-V2AV on a breadboard

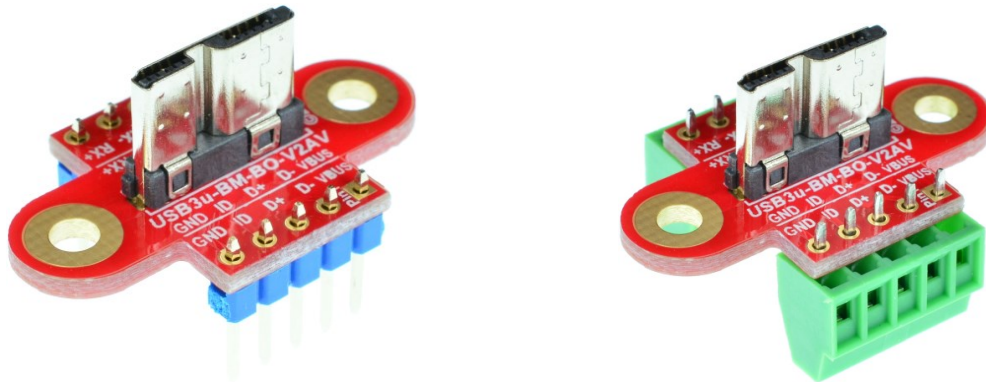


Figure 3: USB3u-BM-BO-V2AV Various connections

## Related products from eLabGuy:



USB3u-BF-BO-V1AV



USB3u-BF-BO-V1A



USB3u-BM-BO-V2A