

MPN: USBAB1B

USB2.0 A-B Cable, 1m

This USB cable is for connection of external USB devices with USB 2.0 Type B sockets (e.g. scanners or printers) to the USB Host (USB hub, Wall plug with USB, Computer or Notebook). Data transmission up to 0.48 Gbit/s.



Overview of USB Generations

The naming conventions for our USB cables have been updated to match the latest USB standards.

- USB 2.0 supports transfer speeds of up to 480 Mbps.
- USB 3.0 and USB 3.1 Gen 1 are now identified as USB 3.2 Gen 1, offering data transfer speeds of up to 5 Gbps.
- USB 3.1 and USB 3.1 Gen 2 have been renamed to USB 3.2 Gen 2, with transfer rates reaching up to 10 Gbps.
- The new USB 3.2 Gen 2x2 standard supports transfer speeds of up to 20 Gbps.
- USB 4 offers even higher speeds, with rates of up to 40 Gbps, along with better compatibility with Thunderbolt 3.

USB 2.0, USB 3.0, USB 3.1, USB 3.2, and USB 4 cables and devices are all compatible with each other when using either a USB Type-A or USB Type-C host interface.

- For syncing and charging
- Hi-Speed data transfers up to 0.48 Gbit/s
- Suitable for many peripheral devices such as printers or scanners

Specifications

| | | |
|---------------------------|-----------------------------------|--------------------------|
| Features | AWG wire size | 28 |
| | Cable jacket material | Polyvinyl chloride (PVC) |
| | Cable length | 1 m |
| | Conductor material | Copper |
| | Connector 1 | USB A |
| | Connector 1 form factor | Straight |
| | Connector 1 gender | Male |
| | Connector 2 | USB B |
| | Connector 2 form factor | Straight |
| | Connector 2 gender | Male |
| | Connector contacts plating | Nickel |
| | Maximum data transfer rate | 480 Mbit/s |
| | Plug and Play | Yes |
| | Product colour | Black |
| | RoHS compliance | Yes |
| | USB version | USB 2.0 |
| Other features | Connector(s) | USB2.0 A-B |
| | USB connector type | USB Type-A, USB Type-B |
| Vendor information | Brand Name | MicroConnect |

Vendor information

| | |
|-----------------|---|
| Homepage | https://microconnect.me/ |
| Warranty | 1 Year(s) |

Other products in this series

| Cable length | Black | Grey | White |
|--------------|--------------|--------|-----------|
| 0.1 | USBAB01B | | |
| 0.3 | USBAB03B | | USBAB03 |
| 0.5 | USBAAB05B-AG | | USBAB05 |
| 1 | USBAB1B | USBAB1 | |
| 1.8 | USBAB2B | USBAB2 | |
| 3 | USBAB3B | USBAB3 | |
| 5 | USBAB5B | USBAB5 | USBAB5-AG |

Other images

