

AUSBS

ADK USB HOST SHIELD



- Works with standard (dual 5/3.3V) and 3.3V-only (for example, Pro Arduino) boards.
- Complies with USB Specification Revision 2.0 (Full-Speed 12Mbps Peripheral, Full-/Low-Speed 12Mbps/1.5Mbps Host)
- Compatible with Mass storage devices, such as [USB](#) sticks, [memory card](#) readers, external hard drives (FAT32 Type File System – [Mega Arduino](#) only). The following device classes are currently supported by the shield:
 - HID devices, such as keyboards, mice, joysticks, etc.
 - game controllers – Sony PS3, Nintendo Wii, Xbox360
 - USB to serial converters – FTDI, PL-2303, ACM, as well as certain cell phones and GPS receivers
 - ADK-capable Android phones and tables
 - Digital cameras – Canon EOS, Powershot, Nikon DSLRs and P&S, as well as generic PTP
 - Mass storage devices, such as USB sticks, memory card readers, external hard drives
 - [Bluetooth](#) dongles.