

# Delock Converter USB 2.0 Type-A male to Serial TTL 3.5 mm 4 pin stereo jack 1.8 m (5 V)

## Description

This USB 2.0 to TTL converter by Delock can be connected directly to GPIO (General purpose input / output) connectors or UART (Universal Asynchronous Receiver / Transmitter) interfaces. The converter is suitable for applications on single-board computers, controllers, FPGAs, MCUs and in circuit electronics etc.



1,8 m

**Item no. 83778**

EAN: 4043619837786

Country of origin: China

Package: Retail Box

## Technical details

- Connectors:
  - 1 x USB 2.0 Type-A male >
  - 1 x TTL 5 V 3.5 mm stereo jack male
- Pin assignment:
  1. TXD
  2. RXD
  3. GND
  4. VCC
- Chipset: FTDI FT232RL
- Cable gauge: 28 AWG
- Compatible to UHCI / OHCI / EHCI controller
- Data transfer rate up to 3 Mbps
- Databits: 7 or 8
- Stop bits: 1 or 2
- Parity: none, space, even, odd, mark
- Flow control: none, hardware RTS / CTS, software XON / XOFF
- FIFO:
  - 128 Byte - RX
  - 256 Byte - TX

- VCC = 5 V
- Cable length incl. connectors: ca. 1.8 m
- Operating temperature: -20 °C ~ 80 °C

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## System requirements

- Linux Kernel 2.6 or above
- Mac OS 10.5 or above
- Windows CE 4.2/5.0/6.0
- Windows XP/XP-64/Vista/Vista-64/7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-A port

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## Package content

- Converter USB 2.0 serial TTL
- Driver CD
- User manual

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## Images

