

Connection details for LCD display

LCD display

This device has a 9 pin male D connector. The pinout is:

| PIN | SIGNAL |
|-----|----------------|
| 1 | NC |
| 2 | RXD |
| 3 | TXD* |
| 4 | DTR* |
| 5 | GND |
| 6 | NC |
| 7 | NC |
| 8 | RTS |
| 9 | +12 to +18V DC |

A * indicates that this is a signal OUT of the display

WebXL controller

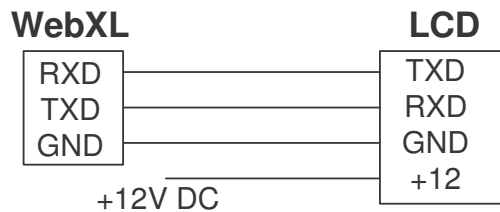
This device has a 10pin ribbon cable which is converts to a 9 pin male D connector. The pinout is:

| PIN | SIGNAL |
|-----|--------|
| 1 | NC |
| 2 | TXD* |
| 3 | RXD |
| 4 | NC |
| 5 | GND |
| 6 | NC |
| 7 | NC |
| 8 | NC |
| 9 | NC |

A * indicates that this is a signal OUT of the display

Interconnections

A straight through connection is all that is required. The TXD line from the WebXL has to connect to the RXD on the LCD and the RXD on the WebXL has to connect to the TXD on the LCD.



The WebXL only requires three lines, RXD, TXD and GND (ground). The LCD display also requires a +12V DC signal which could be obtained from the WebXL output power connector.

Connector pins

Looking at the wire termination side of a 9 pin male D connector (ie with the connector pins pointing away from you), the pinout is:

