



# TSC Inspection Systems

## Using PC's with No Available Serial Port

### Problem:

Some systems, particularly laptops, are being supplied with no serial port, or there is no serial port available.

Inspection equipment from TSC Inspection Systems requires one free serial port.

### Solution:

Add serial port functionality to the PC via a used USB port and an additional "USB to Serial port" adapter.

### Requirements:

- Single PC USB port.
- Single USB to Serial adapter.
- CD-ROM drive in inspection PC (to install software driver).
- May require an upgrade to TSC Inspection software to support higher numbered serial ports.

### Supported Operating Systems:

- Unless stated otherwise below, Windows 98 (2<sup>nd</sup> Edition), Windows ME, Windows 2000 and Windows XP.

### Tested Products:

Manufacturer	Product Name	Product Code	Supplier	Test Results
Amplicon	USB to RS232 converter	96020357	Amplicon Liveline Ltd. <a href="http://www.amplicon.co.uk">www.amplicon.co.uk</a>	OK for all supported operating systems except WinME
Belkin	USB Serial Adapter	F5U103	<a href="http://www.belkin.com">www.belkin.com</a>	OK for all supported operating systems
KeySpan	USB Serial Adapter	USA-19QW	<a href="http://www.keyspan.com">www.keyspan.com</a>	OK for all supported operating systems except WinME
Mutek	USB to RS232 converter	F5U103	Mutek Ltd. <a href="http://www.mutek.co.uk">www.mutek.co.uk</a>	OK for all supported operating systems