











## RoHS Compliant



## XC-157

# ExpressCard 1xLPT

## "SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



#### **Features**

- 1 port LPT
- ExpressCard PCle Implementation
- 256Byte Tx and 256Byte Rx FIFOs
- Up to 921,600 Baud
- 25 Pin Parrallel Port Female Connector
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

#### **Options**



XC-157· ExpressCard 1xLPT

#### Description

ExpressCard providing one LPT port. Up to 921,600 data transfer rates and the 256 byte deep transmit and 256 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver uncompromising performance on your laptop. Drivers for Windows 32 bit and 64 bit Operating Systems including Windows XP, Server 2003, Vista, Server 2008 and Windows 7.

This high performance range utilising PCIe native drivers. Excellent method of adding extra serial ports to your laptop.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

#### Software

Microsoft signed drivers (easy installation & robust operation) for:

- Windows 7 32 bit & 64 bit Editions
- Windows Vista 32 bit & 64 bit editions
- Windows XP 32 bit & 64 bit editions

As well as: full product documentation, a thorough troubleshooting guide and terminal software. Detailed sample source code for many popular programming languages. Further OS support on next page.























ORDER Description

ExpressCard 1xLPT

Code XC-157

XC-157



# ExpressCard 1xLPT

### XC-157: Full Specification

, to reversal operation		
Port	Ports	1 x LPT
Pin 1   DCD   RS232 Pinout (9 Pin Male)	Connector	25 Pin Parrallel Port Female Connector
	FIFO size	256 RX FIFO + 256 TX FIFO
Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS Pin 8 CTS Pin 6 Pin 9	Cable	25 Pin D-sub female
Pin 8 CTS Pin 9 RI		
Port Settings	Baud Rate	921,600
	Data Bits	5,6,7 or 8
921,600 > > > > > > > > > > > > > > > > > > >	Parity	Odd, Even, None, Mark or Space
	Stop Bits	1 or 2
Dauu	Flow Control	
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 7 32 bit & 64 bit Editions Windows Vista 32 bit & 64 bit Editions
		Windows XP 32 bit & 64 bit Editions
PCI>>> express		
	BUS	ExpressCard PCIe Implementation
Approvals	Other Approvals	Microsoft Certified Gold Partner WEEE RoHS EMC: CE
	Microsoft Approvals	Microsoft Certified Gold Partner Windows 7 32 bit & 64 bit Editions
Windows 77  Windows Vista*		Windows Vista 32 bit & 64 bit editions
		Windows XP 32 bit & 64 bit editions
General	PCB Layers	4
	Power Consumption	40mA @ 3.3V
	Weight	0.03 kg Kg
	Size	100(l) x 35(w) x 10(h) mm mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	ExpressCard 1xLPT
		25 Pin D-sub female
Product Support	Warranty	Lifetime (online registration required)
	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly
_ /		staff who work in and alongside the Product Development Team
Additional	OEM option	Available for bulk buy OEM
. • .	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
Elektra O5	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume

Other Brainboxes Ranges: PCI Express | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial