











### RoHS Compliant



PX-203

## LP PCIe 1+1xRS232 + 1xLPT Printer Port 1MBaud

### "SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



#### Features

- 2 port
- PCI Express x1, x4, x8 x16 lane slots
- Brainboxes' BB16C958 UART
- 16 Byte Tx and 16 Byte Rx FIFOs
- Up to 115,200 Baud
- DB9 Connector 9 Pin Male
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)





#### Description

PCI Express Card providing two RS232 serial ports and a LPT printer port. Both LPT and 1 Port RS232 on a separate fly lead. Data transfer rates up to 115,200 baud rates and the 16 byte deep transmit and 16 byte receive FIFOS, delivers uncompromising performance on your PC. Drivers for Windows 32 bit and 64 bit Operating Systems including Windows 2000, XP, Server 2003, Vista, Server 2008, Windows 7 and Windows 8.

PCI Express is the latest standard in PC connectivity. LPT printers have been used in the industry for years.

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 Server 2008 32 bit 64 bit Editions
- Windows Vista 32 bit 64 bit editions
- SUSE Linux Enterprise Server 10

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.





Low profile option -

ORDER

Description

Code

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PX-203



# LP PCle 1+1xRS232 + 1xLPT Printer Port 1MBaud

PX-203: Full Specification

PA-203. Full Specification		
Port	Ports	2
	Connector	DB9 Connector - 9 Pin Male
2	FIFO size	16 RX FIFO + 16 TX FIFO
(F(****)-1)	Operating Distance	EIA - RS232 Standard
(	Cable	1 port RS232 and printer port on fly lead
	Printer Ports	1
	Printer Connector	25 Pin Female D Connector on Fly Lead
Port Settings	Baud Rate	115,200
115,200	Data Bits	5,6,7 or 8
<b>&gt;</b> > > >	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1, 1.5 or 2
	Flow Control	RTS/CTS, DSR/DTR, XON/XOFF
	Tx/Rx Modes	Point to Point
Interface    State   Press of Press   Press of	OS Compatibility	Microsoft Windows 8 32 bit 64 bit Editions Microsoft Windows 7 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions Windows Server 2003 32 bit 64 bit Editions
	BUS	PCI Express x1, x4, x8 x16 lane slots
Approvals	Other Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS METL EMC: CE TAA
	Microsoft Approvals	Windows 7 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit editions Windows Vista 32 bit 64 bit editions Windows Server 2003 32 bit 64 bit editions Windows XP 32 bit 64 bit editions
General	PCB Layers	4
	Power Consumption	380mA @ 3.3V, 15mA @ 12V
	Weight	0.054 kg
	Size	170(l) x 240(w) x 60(h) mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP PCle 1+1xRS232 + 1xLPT Printer Port 1MBaud
	Cables	1 port RS232 and printer port on fly lead + 25 Pin Female D Connector on Fly Lead
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
Elektra O5	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
WINNER Manufacturer of the Year  Made in the UK	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

Other PCI Express Cards: 1 Port RS232 | 2 Port RS232 | 4 Port RS232 | 8 Port RS232 | 1 Port RS422/485 | 2 Port RS422/485 | 4 Port RS422/485 Other Brainboxes Ranges: PCI | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial