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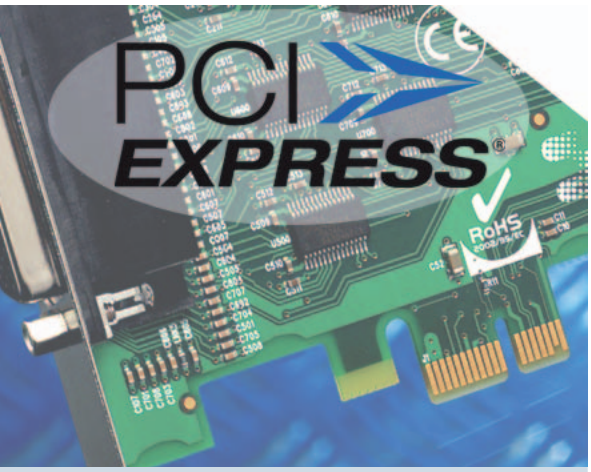
RoHS Compliant

PX-157

LP PCIe 1xLPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

PCI Express card provides an industry standard 25 pin LPT port on a low profile connector. 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. PX-146 - Standard profile version; PX-157 - Low Profile version.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Features

- 1xLPT Printer
- PCI Express x1, x4, x8 x16 lane slots socket size
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Software

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

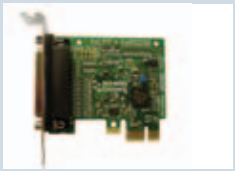
- Windows 7 32 bit 64 bit Editions
- Windows Server 2008 32 bit 64 bit Editions
- Windows Vista 32 bit 64 bit editions
- Windows Server 2003 32 bit 64 bit Editions

64 Bit Driver

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.

LIFETIME SUPPORT | LIFETIME WARRANTY

Options



PX-157:
LP PCIe 1xLPT Printer Port

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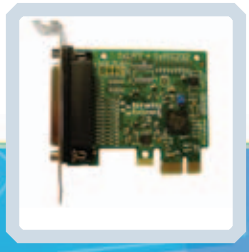
ORDER

Description	Code
LP PCIe 1xLPT Printer Port	PX-157

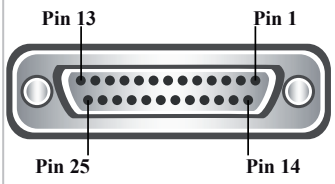


LP PCIe 1xLPT Printer Port

PX-157: Full Specification

Port

Ports	1
Connector	25 Pin Parallel Port Female Connector



Pin No	Signal	Direction	Pin No	Signal	Direction
1	Data Strobe	in/out	10	ACK	in
2	Data 0	out	11	Busy	in
3	Data 1	out	12	Paper out	in
4	Data 2	out	13	Select	in
5	Data 3	out	14	Auto feed	in/out
6	Data 4	out	15	Error	in
7	Data 5	out	16	Init	in/out
8	Data 6	out	17	Select Input	in/out
9	Data 7	out	18-25	GND	

General

Bracket Profile	Standard Profile (PX-146) / Low Profile (PX-157)
PCB Layers	4
Power Consumption	380mA @ 3.3V
Weight	0.047 kg
Size	80l x 18w x 80h mmmm

Interface

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
Microsoft Approvals	Microsoft Certified Gold Partner 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

Box Content

Packaging	Installation CD including manual, Microsoft signed drivers & utilities
Card	LP PCIe 1xLPT Printer Port

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"
Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

Elektra 05 European Electronics Industry Awards WINNER Manufacturer of the Year

Made in the UK

Other PCI Express Cards: 1xRS232 | 2xRS232 | 4xRS232 | 8xRS232 | 1xRS422/485 | 2xRS422/485 | 4xRS422/485
Other Brainboxes Ranges: PCI | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial

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PX-157