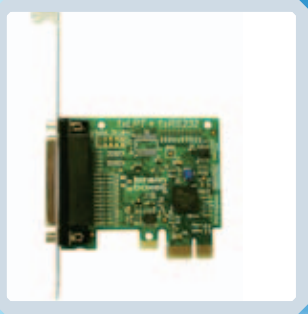


RoHS Compliant



PX-146/PX-157

PCIe 1xLPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



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)

Options



PX-146:
PCIe 1xLPT Printer Port

PX-157:
LP PCIe 1xLPT Printer Port



Description

PCI Express card provides an industry standard 25 pin LPT port. PX-146 - Standard profile version; PX-157 - Low profile version. 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!

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



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.



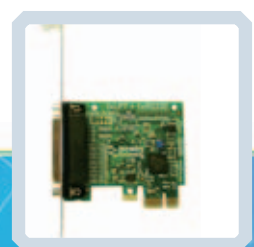
ORDER

Description

PCIe 1xLPT Printer Port
LP PCIe 1xLPT Printer Port



Code

PX-146
PX-157



PCIe 1xLPT Printer Port

<<combined_partnum>>: Full Specification

Port	Ports Connector 	1 25 Pin Parallel Port Female Connector <table><tr><th>Pin No</th><th>Signal</th><th>Direction</th><th>Pin No</th><th>Signal</th><th>Direction</th></tr><tr><td>1</td><td>Data Strobe</td><td>in/out</td><td>10</td><td>ACK</td><td>in</td></tr><tr><td>2</td><td>Data 0</td><td>out</td><td>11</td><td>Busy</td><td>in</td></tr><tr><td>3</td><td>Data 1</td><td>out</td><td>12</td><td>Paper out</td><td>in</td></tr><tr><td>4</td><td>Data 2</td><td>out</td><td>13</td><td>Select</td><td>in</td></tr><tr><td>5</td><td>Data 3</td><td>out</td><td>14</td><td>Auto feed</td><td>in/out</td></tr><tr><td>6</td><td>Data 4</td><td>out</td><td>15</td><td>Error</td><td>in</td></tr><tr><td>7</td><td>Data 5</td><td>out</td><td>16</td><td>Init</td><td>in/out</td></tr><tr><td>8</td><td>Data 6</td><td>out</td><td>17</td><td>Select Input</td><td>in/out</td></tr><tr><td>9</td><td>Data 7</td><td>out</td><td>18-25</td><td>GND</td><td></td></tr></table>	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	
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 PCB Layers Power Consumption Weight Size	Standard Profile (PX-146) / Low Profile (PX-157) 4 380mA @ 3.3V 0.049 kg 80l x 18w x 120h mmmm																																																												
Interface 	OS Compatibility BUS	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 PCI Express x1, x4, x8 x16 lane slots																																																												
Approvals	Other Approvals Microsoft Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS 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 Card	Installation CD including manual, Microsoft signed drivers & utilities PCIe 1xLPT Printer Port																																																												
Product Support  	Warranty Support	Lifetime (online registration required) Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team																																																												
Additional  	OEM option Made In Customisable	Available for bulk buy OEM Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards “Manufacturer of the Year” Brainboxes operate a “Perfect Fit Custom Design” policy for volume users. More Info: sales@brainboxes.com																																																												

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Brainboxes:

PX-146