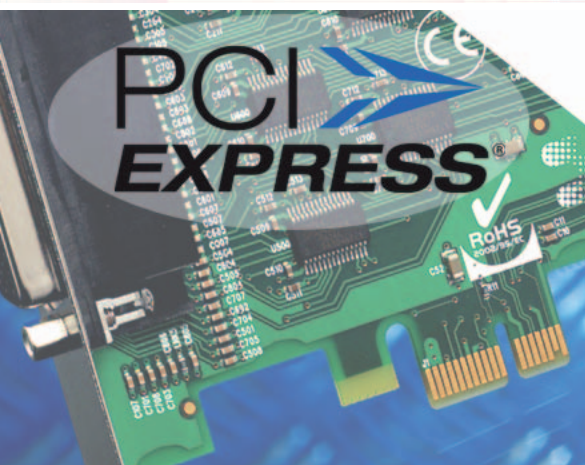


RoHS Compliant

PX-146/ PX-157

PCIe 1xLPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



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 and Windows 7.

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

64Bit Driver

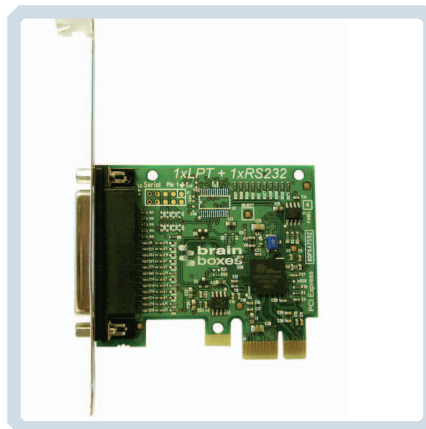
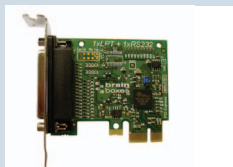
As well as: full product documentation, a thorough troubleshooting guide and terminal software. Detailed sample source code for many popular programming languages. Further OS support on next page.

Options



PX-146:
PCIe 1xLPT Printer Port

PX-157:
LP PCIe 1xLPT Printer Port



Microsoft
GOLD CERTIFIED
Partner



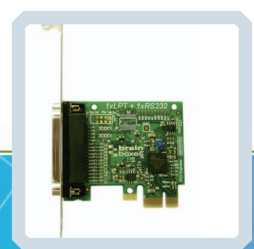
ORDER

Description

PCIe 1xLPT Printer Port
LP PCIe 1xLPT Printer Port

Code

PX-146
PX-157



PCIe 1xLPT Printer Port

PX-146/ PX-157: Full Specification

<p>Port</p>	<p>Ports</p> <p>Connector</p> 	<p>1</p> <p>25 Pin Parallel Port Female Connector</p> <table border="1" data-bbox="746 452 1541 721"> <thead> <tr> <th>Pin No</th> <th>Signal</th> <th>Direction</th> <th>Pin No</th> <th>Signal</th> <th>Direction</th> </tr> </thead> <tbody> <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> </tbody> </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	
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<p>General</p>	<p>Bracket Profile</p> <p>PCB Layers</p> <p>Power Consumption</p> <p>Weight</p> <p>Size</p>	<p>Standard Profile (PX-146) / Low Profile (PX-157)</p> <p>4</p> <p>380mA @ 3.3V</p> <p>0.046 kg, 0.10 pounds (PX-146) 0.044 kg, 0.10 pounds (PX-157)</p> <p>nullmm</p>																																																												
<p>Interface</p> 	<p>OS Compatibility</p> <p>BUS</p>	<p>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 Windows XP 32 bit & 64 bit Editions</p> <p>PCI Express x1, x4, x8 & x16 lane slots</p>																																																												
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<p>Additional</p> 	<p>OEM option</p> <p>Made In</p> <p>Customisable</p>	<p>Available for bulk buy OEM</p> <p>Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"</p> <p>Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com</p>																																																												