

RoHS Compliant

UC-146/ UC-157

uPCI 1xLPT Printer Port

"PARALLEL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

Universal PCI card providing one standard height LPT port .Includes drivers for all Windows 32 bit and 64 bit Operating Systems, including Windows 7.

Available as standard profile or low profile card. Low profile is the industry standard small form factor design for PCI. UC-146 - Standard profile version; UC-157 - Low Profile version.

Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI slots; protecting your investment into the future.

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

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.

Features

- 1xLPT Printer
- Standard Profile or Low Profile Option
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Options



UC-146:
uPCI 1xLPT Printer Port

UC-157:
LP uPCI 1xLPT Printer
Port



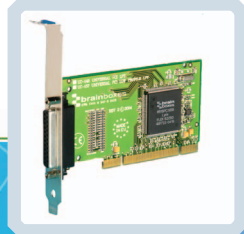
ORDER

Description

uPCI 1xLPT Printer Port
LP uPCI 1xLPT Printer Port

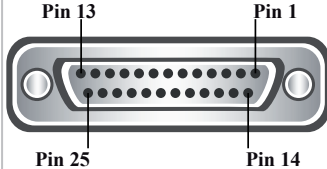
Code

UC-146
UC-157



uPCI 1xLPT Printer Port

UC-146/ UC-157: 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	
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General	Bracket Profile PCB Layers Power Consumption Weight Size	Standard Profile (UC-146) / Low Profile (UC-157) 4 195mA @ 5V / 15mA @ 12V (UC-146) 195mA @ 5V, 15mA @ 12V (UC-157) 0.067 kg, 0.15 pounds (UC-146) 0.063 kg, 0.14 pounds (UC-157) null																																																												
Interface 	OS Compatibility BUS	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 PCI 3.0																																																												
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 uPCI 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																																																												

Other PCI Cards: 1xRS232 | 2xRS232 | 4xRS232 | 8xRS232 | 1xRS422/485 | 2xRS422/485 | 4xRS422/485

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