









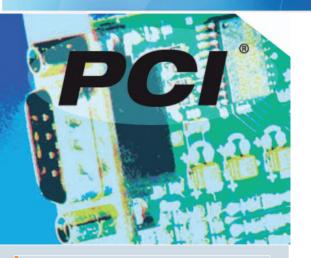
RoHS Compliant



UC-146/ UC-157

uPCI 1xLPT Printer Port

"PARALLEL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



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



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

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

uPCI 1xLPT Printer Port LP uPCI 1xLPT Printer Port Code

UC-146

UC-157

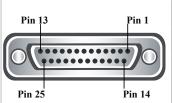


uPCI 1xLPT Printer Port

UC-146/ UC-157: Full Specification

Ports

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 | |

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Port

Bracket Profile

Standard Profile (UC-146) / Low Profile (UC-157)

PCB Layers

Power Consumption

195mA @ 5V / 15mA @ 12V (UC-146) 195mA @ 5V, 15mA @ 12V

0.067 kg, 0.15 pounds (UC-146) 0.063 kg, 0.14 pounds (UC-157)

(UC-157)

Weight

Size

null

Interface

PCI

OS Compatibility 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

BUS

PCI 3 0

Approvals



Other Approvals

AEO (C-TPAT) Microsoft Certified Gold Partner WEEE RoHS



Microsoft Certified Gold Partner 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

Box Content

Packaging

Card

Installation CD including manual, Microsoft signed drivers & utilities

uPCI 1xLPT Printer Port

Product Support





Warranty

Lifetime (online registration required)

users. More Info: sales@brainboxes.com

Support

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

Available for bulk buy OEM Manufactured in the UK by Brainboxes Winner 2005 European

Customisable

Electronics Industry Awards "Manufacturer of the Year" Brainboxes operate a "Perfect Fit Custom Design" policy for volume

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