







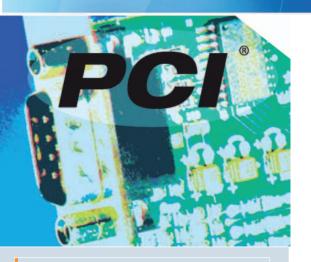
# RoHS Compliant



# UC-146/ UC-157

## uPCI 1xLPT Printer Port

## "PARALLEL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



brainboxes

### 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

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Port

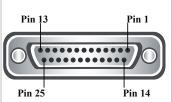
Elektra 05

WINNER

Made in the UK

**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	

General Bracket Profile Standard Profile (UC-146) / Low Profile (UC-157)
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PCB Layers

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

(UC-157)

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

null

#### OS Compatibility Windows 7 32 bit & 64 bit Editions Interface

Size

Windows Server 2008 32 bit & 64 bit editions Windows Vista 32 bit & 64 bit editions PCI Windows Server 2003 32 bit & 64 bit editions

Windows XP 32 bit & 64 bit editions

BUS PCI 3.0

#### Other Approvals AEO (C-TPAT) Microsoft Certified Gold Partner WEEE RoHS **Approvals**

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

**Packaging** Installation CD including manual, Microsoft signed drivers & utilities **Box Content** 

> uPCI 1xLPT Printer Port Card

#### Lifetime (online registration required) Warranty **Product Support**

Lifetime Web, Email and Phone Support from fully qualified, friendly Support staff who work in and alongside the Product Development Team

#### **OEM** option Available for bulk buy OEM **Additional**

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

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

## **Mouser Electronics**

**Authorized Distributor** 

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