

Product Datasheet - Technical Specifications



More information in our Web-Shop at **www.meilhaus.com** and in our download section.

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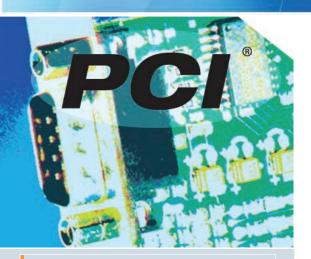
RoHS Compliant



UC-475

uPCI 1xRS232 + 1xLPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



brainboxes

Features

- 2 port RS232
- PCI 3.0
- 128 Byte Tx and 128 Byte Rx FIFOs
- Up to 115,200 Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Options



uPCI 1xRS232 + 1xLPT Printer Port

Description

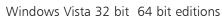
Universal PCI providing one RS232 serial port, one LPT printer port and an optional RS232 port on a fly lead. Data transfer rates up to 115,200 baud rates and the 128 byte deep transmit and 128 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver uncompromising performance on your PC.Includes drivers for all Windows 32 bit and 64 bit Operating Systems, including Windows 7.

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 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 1xRS232 + 1xLPT Printer Port

Code UC-475



uPCI 1xRS232 + 1xLPT Printer Port

UC-475Full Specification

D 1	Ports	2 x RS232
Port		
Pin 1 DCD RS232 Pinout (9 Pin Male) Pin 2 RXD Pin 1 Pin 5	Connector FIFO size	DB9 Connector - 9 Pin Male 128 RX FIFO + 128 TX FIFO
Pin 3 TXD Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS	Cable	Optional 1 port LPT on fly lead CC-032
Pin 8 CTS Pin 6 Pin 9 Pin 9 RI	Cable	Optional 1 port of 1 my lead CC-032
Port Settings	Baud Rate	115,200
115,200	Data Bits	5,6,7 or 8
> > > >	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1, 1.5 or 2
	Flow Control	
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 7 32 bit 64 bit Editions
		Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions
PCI°		Windows Server 2003 32 bit 64 bit Editions
. 0.		Windows XP 32 bit 64 bit Editions
		Microsoft Windows 2000 DOS
	BUS	Plus Printer Port :
Approvals	Industry Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA
	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
		Windows XP 32 bit 64 bit editions
General	PCB Layers	4
	Power Consumption	195mA @ 5V, 15mA @ 12V
	Weight	0.083 kg
	Size	136l x 18w x 120h mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	uPCI 1xRS232 + 1xLPT Printer Port
		Optional 1 port LPT on fly lead CC-032
Product Support	Warranty	Lifetime (online registration required)
SETTING SETTING	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly
		staff who work in and alongside the Product Development Team
Additional	OEM option	Available for bulk buy OEM
***	Made In	Manufactured in the UK by Brainboxes Winner 2005 European
Elektra O5 European Electronics Industry Awards		Electronics Industry Awards "Manufacturer of the Year"
WINNER Manufacturer of the Year	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume
Made in the UK		users.