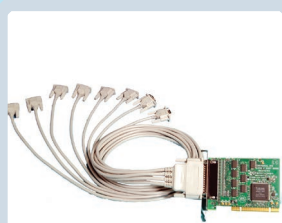


**RoHS Compliant**

# UC-279/UC-275

## uPCI 8xRS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



### Description

Universal PCI providing eight RS232 serial ports connected via 8x9 Pin Connector. Data transfer rates up to 115,200 baud rates and the 32 byte deep transmit and 32 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!

### Features

- 8 port RS232
- PCI 3.0
- 32 Byte Tx and 32 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)

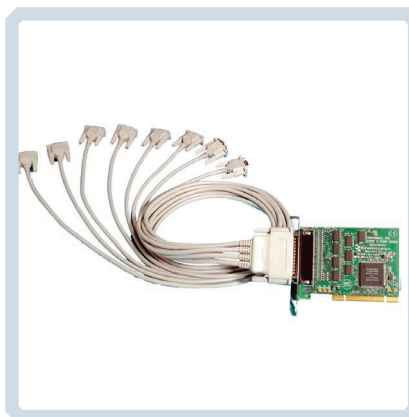
### Software

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

**64** Bit 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



UC-279:  
uPCI 8xRS232

UC-275  
uPCI 8xRS232 DB25



### ORDER

Description

uPCI 8xRS232

uPCI 8xRS232 DB25

Code

UC-279

UC-275



## uPCI 8xRS232

### UC-279/UC-275 Full Specification

<b>Port</b>  	<b>Ports</b>  <b>Connector</b> <b>FIFO size</b> <b>Operating Distance</b> <b>Cable</b>	8 x RS232  DB9 Connector - 9 Pin Male  32 RX FIFO + 32 TX FIFO  EIA - RS232 Standard  78 way D to: 8 x DB9
<b>Port Settings</b>  	<b>Baud Rate</b>  <b>Data Bits</b> <b>Parity</b> <b>Stop Bits</b> <b>Flow Control</b> <b>Tx/Rx Modes</b>	115,200  5,6,7 or 8  Odd, Even, None, Mark or Space  1, 1.5 or 2    Point to Point
<b>Interface</b>  	<b>OS Compatibility</b>         <b>BUS</b>	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 Microsoft Windows 2000 DOS  PCI : Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI slots.
<b>Approvals</b>	<b>Industry Approvals</b>  <b>Microsoft Approvals</b>	AEO C-TPAT C-Tick Microsoft Certified Gold Partner WEEE RoHS METL EMC: CE FCC Compliant  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
<b>General</b>	<b>PCB Layers</b>  <b>Power Consumption</b>  <b>Weight</b>  <b>Size</b>	4  300mA @ 5V, 50mA @ 12V  0.102 kg  155l x 18w x 120h mm
<b>Box Content</b>	<b>Packaging</b>  <b>Card</b>	Installation CD including manual, Microsoft signed drivers & utilities  uPCI 8xRS232  78 way D to: 8 x DB9
<b>Product Support</b>  	<b>Warranty</b>  <b>Support</b>	Lifetime (online registration required)  Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
<b>Additional</b>  	<b>OEM option</b>  <b>Made In</b>  <b>Customisable</b>	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: <a href="mailto:sales@brainboxes.com">sales@brainboxes.com</a>

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

**+44(0) 151 220 2500 | [sales@brainboxes.com](mailto:sales@brainboxes.com) | [www.brainboxes.com](http://www.brainboxes.com)**

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