



**“Joystick Power for Notebook Games
Players”**



The GameCard PRO

The GameCard PRO is a PCMCIA type II card that provides a fully compatible 'Desktop PC' type Games interface. Once installed the hardware is identical to the 'normal' hardware, this means that games work without needing modification or software emulators, if the Game will work with a standard PC Gameport then it will work with **The GameCard PRO**.

Technically **The GameCard PRO** provides a dual channel interface, again the same as the PC standard. This allows it to support two players with standard Joysticks/Joypads or advanced joysticks which have more than two analogue channels (Rudder and Yoke for instance) and or more than two fire buttons. (The 6 Button Phantom pad for instance).

The interface will work with ANY PC joystick/Joypad designed for the standard PC Games interface, including the new Microsoft Sidewinder sticks and Gamepads.

We supply DOS/Windows, Windows 98, Windows 95 and Windows NT drivers. Installation under Windows 95 is almost entirely automatic, DOS and Windows is not much harder. The DOS drivers rely on Card services being there, we don't use point enablers as this ensures that we work with other cards present in the system (like CD-ROMS). We can tell you many ways to reduce your Card services memory requirement right down.

The GameCard PRO is available in a EURO version of **The GameCard PRO**, which is presented in English French and German. **The GameCard PRO** replaces our GameCard II product





What's New in The GameCard PRO

- PORT MAGIC™ a unique feature which ensures that even the most “difficult” notebooks are quickly and simply configured
- SIDEWINDER GAMEPAD and SIDEWINDER 3D PRO 100% compatibility including full 8 button support
- Full support for digital design joystick technologies including with the addition of the J.C. Designs “SMART” Cable FORCE FEEDBACK design models..
- Point and click Windows auto install
- New simpler documentation
- Great new packaging and look

Why we designed The GameCard PRO

Almost all notebooks now offer built-in sound and excellent colour video screens making them ideal platforms for gaming. Unfortunately in many cases the built-in sound circuitry is the same as would be used in a desktop machine and contains vestigial gameport circuitry. This can confuse add-on gameports by continuing to cause a resource conflict under Windows. The GameCard PRO fully exploits the flexibility of Windows and the PCMCIA standard to allow configuration of the card in these difficult machines. A small control panel utility allows the PCMCIA card to be re-mapped to a different and non-conflicting I/O address, this ensures 100% compatibility with nearly all Windows games, in addition a unique VXD technology allows the re-mapped port to appear at the correct IO address to all DOS games which run under Windows 95”.





Product Name:

J.C.Designs - **The GameCard PRO**

Description:

A PC Card that allows a joystick (or multiple joystick's) to connect to a Notebook Computer (NOTE. PC Cards are also known as PCMCIA cards)

Platforms:	Windows 98, Windows 95, Windows 3.x & DOS version 3.3 or later Window NT
System Requirements :	Computer equipped with PCMCIA type II or III socket. Card & Socket services version 2.0 or later. MSDOS , Windows 3.x , Windows 95 or Windows 98
Available Languages:	UK version: English only EURO version: English, French, German
Bar-code:	ENGLISH version 5030242 000037 EURO version 5030242 000020
Box Dimensions:	243mm x 130mm x 45mm
Box Contents	PCMCIA type PRO card with rear I/O connector, high quality cable to connect between the card and the joystick(s)- terminated as standard 15 way D type connector software enablers and automated installation routine on 3.5" floppy disk, installation and technical manual. Joystick not included.
Suggested Selling Price	£49.95 inc. VAT sterling
Manufacturer.	J C Designs Limited
Availability	All good Computer stores or directly from us





Essential Accessories

Product Name:

J C Designs - **Force Feedback Joystick Cable**

Description:

A cable to enable “forces” on a Microsoft® Sidewinder® Force Feedback PRO Joystick to be used in conjunction with a GameCard (either standard internal PC Card or the J.C.Designs GameCard PRO PCMCIA)

Who needs this product?

Many game players cannot use the Microsoft force feedback joystick because their gameport lacks ‘midi’ channels, which are required to supply force information to the joystick. This J C Designs smart cable solves the problem by enabling the serial port to perform this function. Simple installation, plug the special adapter between the gameport and the joystick place the cable into your serial port, it is as simple as that! No software to install. The standard Microsoft drivers automatically detect and use the smart cable. Guaranteeing 100% compatibility with all force enabled games

Platforms:	Windows 98, Windows 95, Windows 3.x & DOS version 3.3 or later
System Requirements :	15 pin gameport compatible with Microsoft® SideWinder® type digital devices (most fully function ports are). Available 9 pin serial port
Available Languages:	UK version: English only
Bar-code:	ENGLISH version 5030242 000044
Box Dimensions:	150mm x 130mm x 45mm
Box Contents	One J.C. Designs Force Feedback smart joystick cable with installation instructions.
Recommended Selling Price	£14.95 inc. VAT sterling
Distribution pricing	£8.00 per unit (ex VAT) *** Note only available in multiples of 5 units
Manufacturer.	J.C.Designs Limited,