

- ❑ **Fingertouch PC control.**
- ❑ **Engaging lessons with powerful IQ Software.**
- ❑ **Ideal board for primary schools.**

**T**HE IQ BoardPS uses Pressure Sensing induction technology. When writing or operating with your finger (or stylus) on the projection area, the whiteboard surface can detect and capture the writing and various movements by sensing the pressure, and in turn send the information to the PC via USB cable or wireless bluetooth.

The PC operations are projected onto the board so they appear in real time, thus creating the interactive presentation. You can control computer functions, edit existing files or create new information - and save the changes and the files. The IQ Software available with the board can be used with any of the interactive IQ hardware - or even non-IQ interactive boards. All your interactive tools can be coordinated with one easy program.

*IQ BoardPS is warrantied for 5 years following registration (accessories 1 year).*



### Using the IQ Software with IQ BoardPS

The IQ Software included with the board has a huge range of drawing tools, enhancement tools, interactive tools, and links seamlessly to many functions such as video conferencing, video and audio play/record, screen capture, lesson replay, etc.

You can move easily between Windows and Board functions, and use great tools such as on screen keyboard, hand writing recognition software, and many more.

The PS Board now also has hot keys for direct button-touch access to software functions - on both sides of the board for easier presenting.

There is an extensive library of graphic images to enhance your lessons and help demonstrate your ideas. Teacher or Presenter can focus on teaching, and use a myriad of electronic sources and teaching aids, to make lessons more interesting and develop student participation.

Future upgrades of the software are provided free and are available online ([www.iqboard.com.au](http://www.iqboard.com.au)). The IQ software is compatible with Windows 2000 or later, Linux or Mac 10.3 or later.



Control the PC presentation by fingertouch from the board.



A mobile stand is available as an optional extra.

IQ BoardPS comes with a wall hanging bracket as standard.

Direct access to software functions by hotkeys located at both sides of the PS Board



# IQ BoardPS

## Completely discard mouse and chalk and achieve diversified demo and teaching effects in collaboration whiteboard software.

Use your finger (or any writing object) instead of mouse to move, click, double-click, right-click, and to operate and control your computer. Through the IQ Software, various interactive demo and teaching functions can be achieved, such as write, erase, mark, drag, zoom, reveal, spotlight, screen capture, picture save, screen record and playback, hand-writing recognition, keyboard input, text input, hyperlink to media and webpage, and remote conference and teaching.

It not only preserves the custom of traditional demo, teaching, lecturing and writing at the same time, but also presents the demo and teaching contents using digital multimedia techniques.

Its capability of saving and recycling make these contents not meteoric any more, the courseware can be saved in various common image and text formats, and the process of demo and teaching can be recorded into diversified video and audio formats as well.

The abundant and powerful resource library well enhances information communication among teachers and students and the overall learning effect. And because any class content can be saved as PC file, the student are not required to take note, thus they can pay more attention to lecture, understand its meaning, share their ideas, and bring more pleasure and interest in their study and conference.

## Easy operation, Accurate Orientation, High Resolution, Super Large Writing Area, and various sizes for your choice.

1. Easy operation, any one who knows a little about computer can master the operation within 10 minutes.
2. Support any projector resolution, and is adaptable to any projectors in the current market,
3. Quick response speed and sensitive operation.
4. Adopt high-definition and nine points orientation technology to guarantee accurate writing and operation and writing area.
5. Various sizes and specifications for your choice. (Sizes from 60' to 112', support or not support normal pen writing).

### Technical Parameters

1. Support Windows 98/2000/XP/Vista, etc.
2. Power Consumption: less than 1.5W.
3. The processing rate of writing or clicking: 240 dots/s, Signal tracking rate: 3m/s.
4. Effective Resolution: 4000×4000, 200dpi.
5. Pressure induction: >10g.
6. Adopt USB interface for PC connection, plug and play, external power is not required.  
The standard cable length is 10m, and can support up to 20m.
7. Power supply: the electronic whiteboard is powered by USB interface.
8. Moving bracket (for option), height from 1.85m to 2.2m.

### System Requirement

CPU: X86 CPU, pentium 166 or above  
Memory: 64 MB RAM (128 MB RAM recommended)  
Hard Disk: 30 MB free space  
USB Interface: at least one available USB interface

### Quality Guarantee

It has obtained the certificates of FCC, CE, ISO9001 and ROHS, and provides a maximum 5 years warranty (refer to Warranty Policy for details).

### Permanent Free Software Update

Provide permanent free software update service for driver, orientation program and relevant electronic whiteboard software.



	IQ PSBoard	PS-060	PS-080	PS-100	PS-112
Board Frame Dimension	157*120*6.5cm	177*136*6.5 cm	227*130*3.3cm	227*130*3.3cm	257*146*3.3cm
Board Surface Thickness	4 cm	4 cm	4 cm	4 cm	4 cm
Board Diagonal	197 cm	214.1 cm	262cm	262cm	295.3cm
Valid Writing Area	136*101 cm	156*117 cm	220*123cm	220*123cm	250*139cm
Valid Writing Diagonal	169cm(60inch)	195cm(80inch)	248cm(100inch)	248cm(100inch)	284.5cm(112inch)
Board Format (H:V)	4:3	4:3	16:9	16:9	16:9



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