

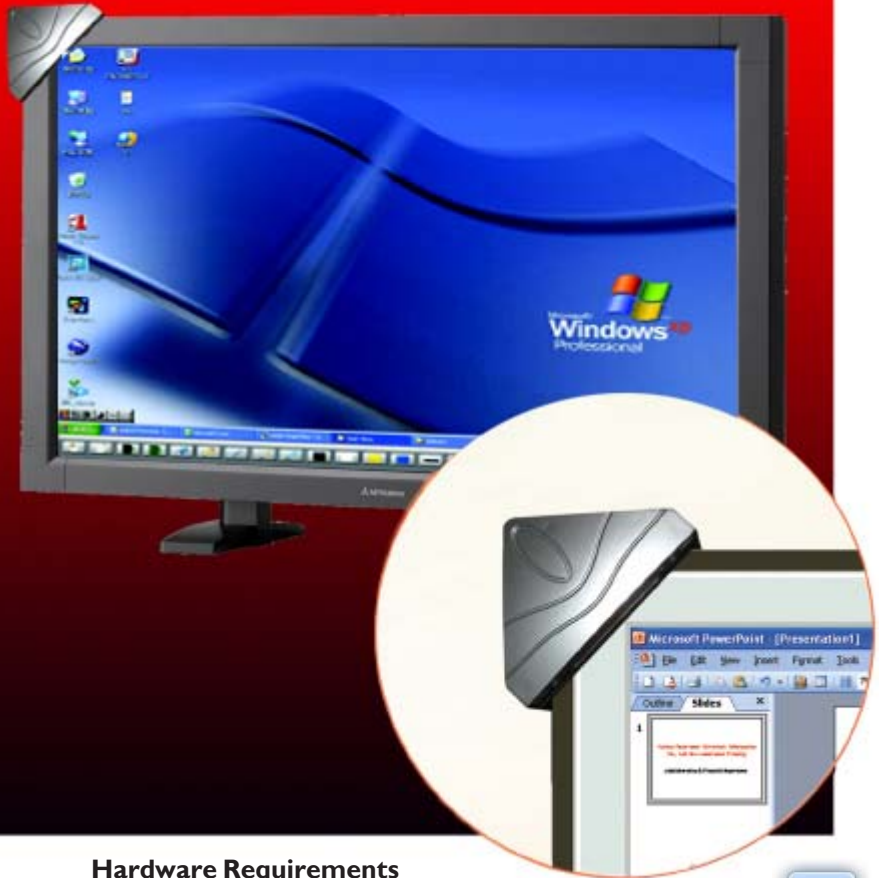
abi UI Corner: Interactive Corner

INTERACTIVE WHITEBOARD / ULTRASONIC CORNER ATTACHMENT

THE ABI UI Corner uses ultrasonic wireless orientation and infrared receiving technology. Write on a whiteboard or LCD panel display with ABI UI Corner attached, and the E-pen movements are captured and sent to your PC via USB cable. With the addition of a data projector, the equipment becomes a fully interactive presentation system.

While still allowing traditional whiteboard teaching and lecturing, the ABI UI Corner enables live interaction without the need to focus on a computer screen. It prevents loss of concentration caused when when the presenter has to operate a computer and demonstrate on the board simultaneously. Control the presentation entirely from the board and concentrate on the main task - teaching.

This product is particularly valuable in situations where interactivity is required, but only a regular whiteboard is available. The system can also be used without a projector as a copyboard that can save the writing to the PC, and there is also a wireless option to connect to your PC.



SPECIFICATIONS

- Supports Windows 98/2000/XP/Vista
- Power consumption: less than 0.5 W.
- Signal: 40 KHz ultrasonic and 880nm infrared.
- Heights of writing or clicking induction: 1.5 cm
- Processing rate of writing and clicking: 240 dots/s.
- Signal tracking rate: 3m/s.
- Effective resolution: 9600×4800~300dpi.
- Effective diagonal: 199.5 cm (78- 80inches).
- Active area: up to 1.2m X 2.4m.
- Working hours of Stylus & signal pen battery: more than 52 hours.
- Pressure Induction: >10g.
- Connect PC through USB interface, plug and play, external power is not required.
- Optional Wireless RF remote connection to PC; USB receiver plugs into PC. RF transmitter built into UI Controller.

Physical Dimensions

- Dimension of receiver frame: 115 mm×68 mm×32mm;
- Dimension of controller frame: 115 mm×75mm×28mm;
- Dimension of packing: 370 mm×207 mm×128 mm;
- Standard configuration G.W.: 1500±100g. (Complete kit)

Hardware Requirements

- 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
- Projector: No special requirement
- Projection screen: Whiteboard, flat wall, flat panel display (e.g. LCD TV) or rear projection TV

Software:

- Windows 2000, XP and Vista compatibility
- Free upgrades
- Supports click, double click & right click functions
- Files can be saved in Microsoft Office file types
- Supports writing, editing, boundless layout, zoom, enhancement functions, multimedia (Flash, Movie, Music, Internet), Camera, save into various file types including PPT, HTML, PDF, JPG, BMP, GIF, TIF, PNG.

