

## Using Advanced Technologies to Help Save Lives

The **award-winning** AQUOS BOARD® collaboration display system is highly beneficial in healthcare facilities including hospitals, doctors' offices, medical training rooms and more. It allows everyone to share data and graphics in real time. In many cases where these meetings require optimal communications, the outcome can save time and help save lives. Videoconferencing capability is especially vital when a physician cannot be present.

### Shift from Passive to Collaborative Meetings

Increase teamwork by connecting portable devices such as laptop computers, tablets and smartphones to the AQUOS BOARD collaboration display. This allows for more **effective synergy** and idea sharing between physicians, nurses, emergency medical technicians, students and other healthcare personnel.

### Open Architecture Yields Seamless Integration

The AQUOS BOARD collaboration display seamlessly integrates with and leverages existing infrastructure and software investments at a medical facility. It works great with existing video conferencing and AV control systems. In addition, the collaboration display is fully compatible with the Microsoft® Office "inking" function, enabling users to natively annotate within any Office application without the need for additional software or training.



### Improve Communication

The Sharp AQUOS BOARD collaboration display system offers a variety of uses in a hospital to make communication more effective. For example, it makes an excellent wayfinding device in hospitals for visitors. It can also show services, events and other announcements.

### The Right Size for any Type of Healthcare Setting

The AQUOS BOARD interactive display comes in a wide array of sizes from 55" Class (54.6" diagonal) for huddle spaces to 86" Class (85.6" diagonal) for larger meetings such as medical lecture halls.

### Connection to a Sharp MFP to Print Meeting Room Materials

After physicians and other medical personnel collaborate in a meeting, the file can be saved, shared and sent to a Sharp MFP to be printed.



### Case Study

University Opens State-of-the-Art Laboratory Complex with Sharp collaboration Displays

### Business Challenges

A mid-size medical university located in the Midwest did not have a laboratory on campus and students were unable to gain hands-on experience. New laboratories with interconnected displays were needed to provide students with advanced visual capabilities and enable more collaborative learning for large groups of students.

### Technology Solutions

- 4 Sharp AQUOS BOARD Collaboration Displays

### Proven Results

As a result of Sharp technology, the university experienced more efficient use of laboratory and educator time. Collaborative and simultaneous observation of laboratory work was made possible, as well as enhanced hands-on experiment opportunities. The new labs have completely changed how the university educates students, enabling an unmatched level of education and hands-on critical learning experience. With the help of Sharp AQUOS BOARD collaboration displays, the university now provides one of the best health sciences learning environments in the country.

# The easy-to-use AQUOS BOARD collaboration display system can change the way you communicate.

Sharp AQUOS BOARD® collaboration display systems are more than your typical interactive whiteboards. Designed for smooth communication in a wide range of contexts, highly responsive touch pens allow several people to write on the same touchscreen at the same time. And the built-in screen sharing application enables multifaceted wireless communication

## Key Features

**Natural and Accurate** – The SHARP Pen-on-Paper® experience found in the AQUOS BOARD collaboration display is unmatched in competitive devices. Aside from a highly accurate touch and natural writing flow that is fast, smooth and responsive, the screen's anti-reflective tempered protective glass increases durability and resists fingerprints.

**Handwriting Recognition** – Onscreen handwriting can instantly be converted into standard text. Even hand drawn items, such as shapes and lines, can automatically be converted into straight-lined objects.

**Simultaneous Writing** – Up to 20 people can write on the screen at the same time using touch pens or fingers. Participants can take an active part in classroom interactions while your presentations become platforms for collaboration.



Sharp AQUOS BOARD collaboration display system shown with optional rolling cart.



All AQUOS BOARD collaboration display system models are equipped with user-friendly Sharp Pen Software.

- Sharp has one of the **largest ranges of interactive display** sizes in the industry with models available from 55" Class (54.6" diagonal) for increasingly popular business "huddle spaces," to 86" Class (85.6" diagonal) to captivate an audience.
- **Multi OS Support. Plug & Play** Compatible with major operating systems. With Plug & Play, your computer automatically recognizes the AQUOS BOARD collaboration displays when connected, without a complicated driver to install.
- There are no bulbs or other parts to replace for a **maintenance-free experience**.
- The **SHARP Pen Software user interface** uses an intuitive menu with smartly arranged icons that provide easy access to pen settings and other useful functions.
- A **five-year limited warranty** adds peace of mind.
- **4K Ultra-HD resolution** reproduces content accurately with incredibly precise rendering of color and detail in the Sharp interactive displays.
- A **stereo audio system** reduces the need for external speakers.
- **Professional Command Control** RS-232C and LAN command set enables flexible remote control from connected devices.
- **SHARP Touch Viewer™ software** lets you easily view, manipulate and annotate numerous file types including Microsoft® Word, PowerPoint®, Excel®, PDF and others right on the screen without the need to open another application. <sup>1</sup>
- **Screen Mirroring App** Cast your personal device screen in real-time by mirroring your screen, including photos, videos, apps, websites and documents onto the display.

1. This feature is not available with the 4W-B series AQUOS BOARD collaboration displays.



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Design and specifications subject to change without notice.