

ADVANCED TECHNOLOGIES TO MAKE CITIES SAFER

Meet the ultimate communications and collaboration device for government organizations.

The **award-winning** AQUOS BOARD® interactive display system is highly beneficial in government offices including police departments, transit agency boardrooms and more as it is designed to increase collaboration. 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 funding.

Shift from Passive to Collaborative Meetings

Increase teamwork by connecting government employees' portable devices such as laptop computers, tablets and smart phones to the AQUOS BOARD interactive display. This allows for more effective collaboration when sharing ideas.

Open Architecture Yields Seamless Integration

The AQUOS BOARD interactive display seamlessly integrates with and leverages existing infrastructure and software investments at a government office. It works great with existing video conferencing and AV control systems. In addition, the interactive 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 Critical Planning

When plans are being made to construct or repair roads, bridges, buildings and other infrastructure, having the right tool to share messages and collaborate is vital. Law enforcement agents also need to effectively plan how to handle a severe weather warning, terrorism alert or any other potentially hazardous situation. The Sharp AQUOS BOARD interactive display system is precisely what is needed for everyone to be on the same page.

The Right Size for any Type of Government Meeting

The AQUOS BOARD interactive display comes in a wide array of sizes from 40" Class (39 1/2" diagonal) for huddle spaces to 86" Class (85 9/16" diagonal) for larger meetings such as courtrooms.

Connection to a Sharp MFP to Print Meeting Room Materials

After government officials collaborate in a meeting, the file can be saved, shared and sent to a Sharp MFP to be printed.

Advanced technologies for Government Agencies



Case Study

City of Anderson gets a Technology Makeover

BUSINESS CHALLENGES

The City of Anderson in South Carolina was using outdated, analog audio visual equipment in its Council Chamber to keep its constituents informed via broadcast on the local cable channel. The outdated equipment did not work very well, was difficult to use and took up a lot of space. Council members had to work with a bulky projector and screen when displaying new business information, and images were often unclear. The Council Chamber desperately needed a technology upgrade.

TECHNOLOGY SOLUTIONS

A new digital A/V system was installed, which included a 70" Class (69.5" diagonal) Sharp PN-L703B AQUOS BOARD interactive display system. The interactive display which could be rolled in on a cart, was used to present a new proposal or CAD drawing while marking it up in real time with the overlay mode.

PROVEN RESULTS

"If a City developer is showing drawings for a building, they can now put it up on the 70" AQUOS BOARD interactive display and not only show it to everyone in the room comfortably, but annotate on the screen to show where proposed changes are going to be made," explains Sharp A/V Specialist Brandon Baily. "This functionality goes a long way toward helping to increase the understanding of the decision makers, and as a result, they are able to make better judgments on behalf of their constituents."

AQUOS BOARD INTERACTIVE DISPLAY SYSTEM

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

Sharp AQUOS BOARD interactive display systems offer much more than traditional interactive white boards. Designed for smooth and effortless communication in a wide range of contexts, their highly responsive touch pens allow several people to write on the same touchscreen at the same time.

Key Features

- **Natural and Accurate** – The SHARP Pen-on-Paper® experience found in the AQUOS BOARD interactive display is unmatched in competitive devices. Aside from providing a highly accurate touch and natural writing flow that is fast, smooth and responsive, the screen also resists glare and fingerprints as well.
- **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 four people can write freely onscreen at the same time for collaborative exchanges with multi-touch sensitivity of up to 30 touch points on specific models.



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



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

Designed to deliver performance and productivity.

- Sharp has one of the **largest ranges of interactive display sizes** in the industry with models available from 40" Class (39 1/2" diagonal) for increasingly popular business "huddle spaces," to 86" Class (85 9/16" diagonal) to captivate an audience.
- **SHARP Display Connect™ software** is especially effective for multi-faceted, wireless communications in large audiences, allowing up to 50 people with mobile devices to connect with the interactive display.
- 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 **three-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** of 10W per channel reduces the need for external speakers.
- A **web camera** can be easily attached to one of three mounting positions for video conferencing.
- **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.
- **Direct bonding technology** provides a consistent and natural feeling in the Sharp interactive displays as the LCD panel is bonded directly to the protective glass layer, thereby eliminating the air gap between them.



SHARP®

SHARP ELECTRONICS CORPORATION
100 Paragon Drive, Montvale, NJ 07645
1-800-BE-SHARP • www.sharpsusa.com

Design and specifications subject to change without notice. Sharp, AQUOS BOARD, SHARP Display Connect, SHARP Touch Viewer and all related trademarks are either trademarks or registered trademarks of Sharp Corporation. Blackboard is a registered trademark of Blackboard Incorporated. Promethean, ClassFlow and ActivInspire are either trademarks or registered trademarks of Promethean Limited in the United Kingdom, United States and other countries around the world. Google is a registered trademark of Google. Microsoft, Excel and PowerPoint are registered trademarks of Microsoft Corporation in the United States and/or other countries. PDF is a registered trademark of Adobe Systems Incorporated in the United States and/or other countries. Intel is a registered trademarks of Intel Corporation in the United States and other countries. HDBaseT is a trademark of HDBaseT Alliance.