



# INTERACTIVE HEALTHCARE DISPLAYS

## CLEAN TOUCH, CLEAR VISION: ADVANCED PCAP TOUCH SOLUTIONS FOR HEALTHCARE

Enhance patient care and operational efficiency with TSI Touch, LG's certified touch solution partner. Our meticulously engineered interactive PCAP displays meet the rigorous demands of healthcare environments, ensuring seamless integration and superior performance. With advanced technology, they guarantee durability, precision, and compliance with stringent cleaning standards in hospitals and healthcare facilities.

### KEY FEATURES

- **Robust Durability:** Built to withstand frequent cleaning with harsh disinfectants, ensuring long-term reliability.
- **High Precision Touch:** Experience smooth, accurate touch interactions, enhancing usability and user satisfaction. The solution is also compatible with styluses, offering added versatility for precise input and interaction.
- **Wide Range of Sizes and Commercial Brightness:** From compact 32" displays to expansive 98" screens, find the perfect fit for any application or space.
- **Seamless Integration:** LG 24/7 commercial displays and TSI Touch touch solutions effortlessly integrated to maintain aesthetic appeal and functionality with your organizations operating systems.
- **Designed for Healthcare Professionals:** Perfectly suited for healthcare environments, ensuring ease of maintenance and compliance with cleanliness standards.

# HEALTHCARE APPLICATIONS

- **Patient Check-in Kiosks:** Streamline registration processes and improve patient flow with intuitive touch-enabled kiosks.
- **Wayfinding and Informational Displays:** Assist visitors and staff with interactive maps, directories, and informational displays for easy navigation.
- **Medical Training and Education:** Facilitate immersive learning experiences with interactive presentations and training modules.
- **Exam Rooms:** Enhanced Doctor/Patient interaction, documentation, videos, and test results review. Please note that the displays are not intended for use in patient rooms.

# COMPATIBLE CLEANING METHODS

- Isopropyl Alcohol (70% or higher)
- Quaternary Ammonium Compounds (Quats)
- Hydrogen Peroxide-Based Cleaners
- Bleach Solutions (Sodium Hypochlorite)
- Quaternary-Based Disinfectant Wipes
- Mild Soap and Water
- Alcohol-Based Screen Wipes
- UV-C Disinfection Devices

# PRODUCTS

<u>LG DISPLAY MODEL</u>	<u>DISPLAY WITH INTEGRATED TOUCH SOLUTION</u>
32SM5J-B	TSI32PLVM6HPGZZ
43UH5J-H	TSI43PLYV6HPGZZ
49UH5J-H	TSI49PLFDTACCZZ
55UH5J-H	TSI55PLTU6HPGZZ
65UH5J-H	TSI65PLAB6HPGZZ
75UH5J-M	TSI75PLXH6HPGZZ
86UH5J-H	TSI86PLAE6HPGZZ
98UH5J-H	TSI98PLAGDFPCZZ

\*Touch solution products for the most robust needs and other special circumstances are available upon request.

\*\* Images simulated for illustrative purposes only.

convergent® | innovative  
medical



TSITOUCH