

Sanitary Solutions Product Guide





Vertically integrated kiosk manufacturer delivering solutions from concept to completion.



Meridian is a fully integrated manufacturer of indoor and outdoor kiosks, interactive digital signage, and self-service software. As a complete end-to-end self-service innovator, Meridian develops products and services all under one roof, providing greater efficiency, and lean, high-quality results.



For over two decades, we've helped our partners succeed by designing, engineering, manufacturing, and integrating hardware and software solutions from our 13-acres headquarters in North Carolina.



- ISO 9001:2015 Certified
- UL Self-Certify Facility
- 13-Acre Manufacturing Campus
- Kiosks Deployed Across All Industries
- Partners Include HP, Panasonic, Samsung, and Intel
- Experts in ADA, FCC, and HIPAA Compliance
- Full Scale Production Facilities



Sanitary Self-Service Solutions

As businesses and organizations of all kinds begin to reopen, they're also implementing a number of precautions to protect the health and safety of their employees and guests during the COVID-19 pandemic. Meridian understands the important role that self-service solutions are playing during this time and we have dedicated a team of in-house designers and engineers to help fast-track the process for introducing new safe and sanitary self-service solutions into the market. We are ready to partner with you and serve as a trusted resource in any way we can during these challenging times.

SPEC SHEETS AVAILABLE FOR ALL MODELS

Personnel Management Kiosk (PMK)

Meridian's Personnel Management Solution features check-in and temperature verification capabilities. The solution can also be programmed for facial identification, with users easily added in a few short clicks. Designed to help protect the health and safety of both employees and guests by preventing anyone with a temperature from entering a facility, alarms can be added to sound when those above the temperature threshold and those without access attempt to enter.

Features

- 8" LCD Non-Touch Tablet
- 20,000 Face Storage Capacity
- ±0.9°F Temperature Variance
- MzeroManage Cloud Capability
- Plug + Play Standard 110V
- 2 Second Reading Speed
- 0.5–1m test distance
- Audio Alerts

Configurations



Antimicrobial Screen Protectors



Designed to combine anti-glare, anti-fingerprint, scratch-resistant, and antimicrobial properties, Meridian's antimicrobial film screen protectors preserve the integrity of your touch screen and offer a safe, sanitary, and easy-to-clean solution.

Features

- Available in Multiple Sizes
- Reduction Rate of 99% When Tested Using Colon Bacillus and Staphylococcus Aureus Bacteria Over a 24-hour Period
- Can Be Cleaned With Strong Disinfectants, Even Isopropyl Alcohol to Eliminate Germs

Automated Smart Lockers



Automated Smart Lockers are designed to simplify the pick-up and drop-off process—and can be used across a variety of industries.

Available for indoor, outdoor, or thru-wall use, Smart Lockers can significantly reduce the need for close person-to-person contact.

Features

- Modular Doors Available in S, M, L
- Countless Cabinet Configurations
- Durable Steel Enclosure
- Tamper Resistant Locks
- Easy Open Lockers

Sample solution. Software development may be required.

Sanitizer Dispensing Kiosk

Designed for touchless hand sanitizer dispensing, Meridian's sanitizer dispensing kiosks are ideal for healthcare, retail, or workplace settings. Equipped with digital signage options, kiosk deployers can also incorporate relevant customer or employee-facing information.

Features

- Touchless Dispenser With Sensors
- Durable Powder Coat Finish
- Built-in Digital Signage Media Player



Navigator Lite With Sanitizer

Designed for a variety of indoor use cases, the Navigator, features a sophisticated design and offers a wide variety of component versatility. The angled screen is available in both portrait and landscape configurations.

Features

- 22-Inch, 32-Inch, and 42-Inch Display Options
- Available in Both Portrait and Landscape Configurations
- Durable Steel Enclosure
- Front Access For Easy Maintenance
- Hand Sanitizer Dispenser



Sample solution. Software development may be required.

Outdoor Presenza With Sanitizer



A seamless combination of form and function, Meridian's Outdoor Presenza is designed to provide an unattended self-service presence for a variety of applications.

Features

- 22-Inch, 32-Inch, 46-Inch, 55-Inch, 75-Inch, and 80-Inch Display Options
- Available in Dual Sided Configuration
- Aluminum Enclosure
- Durable Powder Coat Finish
- Hand Sanitizer Dispenser

Windows Personnel Management Kiosk

The Windows version of Meridian's Personnel Management Kiosk comes equipped with the same temperature verification and facial recognition capabilities as its Android counterpart but also offers additional features—some of which include multiple screen sizes and a touch screen interface.

Features

- Temperature Verification
- Facial Recognition
- Touch Screen Interface
- Multiple Screen Sizes Available
- MzeroManage Software Integration

UV-C Shopping Cart Sanitizer

Designed to reduce the spread of germs and ensure a sanitary shopping experience, Meridian's cart sanitizers utilize UVC lights to clean shopping carts as they are used and returned.

Features

- Available With Antimicrobial Powder Coat Finish
- UVC Germicidal Light Module
- Protective Bollards
- Lexan Viewing Windows With UV Filter



Voice Activated Survey Kiosk



Designed to provide a self-service platform on which organizations can present their guests and employees with a list of screening questions, Meridian's voice activated survey kiosk is designed to be completely hands-free. Available in a variety of models, the kiosk can also be designed to incorporate hand sanitizer dispensers.

Features

- Hands-Free
- Available in a Variety of Models
- Multiple Screen Sizes Available
- Optional Hand Sanitizer Add-On

Sample solution. Software development may be required.

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