Often faced with physical space constraints and constant cost pressures, physicians’ practices are increasingly making the switch to electronic medical/health records and a paperless office. Panasonic Toughpad® tablets and document management solutions, such as high-speed scanners with integrated insurance card slots, enable staff to quickly process patient information, capture signatures, update EMRs/EHRs and handle a wide range of documents such as appointment slips, health insurance information, medical records and prescriptions.

Panasonic SIP phone systems with cordless DECT handsets keep staff mobile, while increasing communication and facility security capabilities.

Panasonic Healthcare Solutions can help you overcome the industry’s most daunting challenge: improving patient outcomes, while facing pressure to lower costs. Our consultative approach ensures you get the right solutions for your challenges, solutions that can scale and adapt as your needs grow and change. When you choose Panasonic Healthcare Solutions, you’ll have a dedicated partner who can solve your most demanding technology problems, a partner who will stand at your side for years to come.

Panasonic designs, deploys and maintains complex technology solutions across industries. Our Healthcare Solutions team focuses on operational areas of patient care and provider support, including mobility, imaging, IT services, document management and unified communications.

Providing the highest quality healthcare requires a powerful, flexible technology infrastructure that can integrate everything from vastly complex medical equipment, to the smartphones your patients carry in their pockets.

Panasonic can help you build, manage and maintain your technology base with custom solutions and world-class electronics hardware that can reduce overall costs and deliver rapid returns on your investment — custom solutions that will perform at launch and for years to come.

The Panasonic full office connectivity brings tablets, scanners and integrated SIP phones together to make your IT system more efficient, enhance communication and raise staff productivity.
For hospital lobbies and common areas, the Interactive Kiosk by Panasonic with touchscreen wayfinding and directory acts as a virtual assistant. It enables patients, visitors and caregivers to check in and find the information they need quickly — avoiding crowding and waiting, while freeing up staff for other duties.

Check-in and appointment scheduling processes more patients in less time by securely collecting personal information as well as co-payments, and disseminating information. The kiosk also lets patients interact via live, two-way video conferencing in multiple languages.

Benefits of the Interactive Kiosk
- Improves the overall patient and visitor experience
- Increases efficiency of staff and services
- Is easily updated in real time

With the virtual assistant from Panasonic, staff productivity can be maximized. Patients and guests are empowered by the technology and do not have to rely on facility employees to answer questions.

INTERACTIVE KIOSK SOLUTIONS

Welcome and empower your visitors with a state-of-the-art virtual assistant

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MOBILE POINT-OF-CARE

Improve bedside care by enabling bedside precision

Panasonic’s Toughbook® mobile PCs and handheld Toughpad® tablets boost physician and nurse efficiencies by providing real-time, secure access to EMR/EHR information, tests and lab results while with a patient. They empower medical professionals with communication and visualization tools that improve accuracy, enhance patient care and increase patient safety.

Rugged, fully sealed and available in sanitizable options, these full Windows®- and Android™-based, enterprise-grade tablets help increase staff efficiency too. Built-in barcode and RFID readers ensure accuracy in medication delivery, patient tracking procedures, specimen and sample tracking, and current inventory levels.

ELECTRONIC MEDICAL/HEALTH RECORDS MOBILITY SOLUTIONS

Make sure your e-records stay up, running and secure

EMRs/EHRs make the process of patient record-keeping easier, more accurate, comprehensive and efficient. They reduce the time and expense, as well as errors, associated with patient care and help facilitate the quickest treatment possible — as e-records can be transmitted wirelessly in real time and accessed 24/7 by mobile healthcare professionals.

Rugged, reliable and ready to go.

Panasonic offers a full lineup of Windows®- and Android™-powered tablet devices built to handle the bumps, drops and spills of the healthcare environment. Compatible with the latest EMR/EHR software, they come in a variety of designs and feature embedded mobile broadband for managing patient information from virtually anywhere.

Panasonic computers offer the industry’s most comprehensive and powerful levels of data and device security to protect sensitive patient information.
PATIENT ROOM

Give your patient an informative, entertaining and secure stay

Increase patient satisfaction and transform care monitoring with in-room technology solutions from Panasonic. Our healthcare-grade LCD HDTVs are designed for the patient room and feature a pillow speaker interface.

HIPAA-compliant Monitoring

Panasonic surveillance technology is enabling better patient protection in healthcare settings, while maintaining the need for privacy. HIPAA-compliant patient monitoring systems are designed to turn the camera on only when triggered by a patient pressing the nurse call button or by a nurse to monitor a specific incident or situation.

NURSES’ STATION

Transform your nurses’ station with a real-time paperless workflow

The nurses’ station is the 24/7 information hub — the central area where nurses can process and access all medical records, even when they are not bedside, and stay connected to their patients.

Nurse Call Communication Systems

Panasonic integrated communication technology solutions connect cordless SIP phones with nurse call systems, empowering medical staff to remain connected with patients and security staff anywhere on the premises, at all times.

Document Managing and Imaging

Panasonic document management and imaging systems include high-speed, high-volume scanners that handle continuous, long-paper-format medical records, health insurance cards, prescriptions and more. The resulting digital files expedite workflow, are quickly accessed from anywhere, and enable better patient care. And with a network scanner hub, all data is easily accessible with the touch of a button.

OPERATING ROOM

Ensure ultimate imaging quality across evolving technologies

The technology environment in the digital OR is constantly evolving as MIS and diagnostic imaging continue to converge. Having the right technology for the acquisition, recording and viewing of medical procedures in the surgical suite is critical — as is the ability of a surgical display system to support the next generation of camera equipment. Panasonic is uniquely qualified to bring together a wide array of best-in-class imaging products and services to meet your surgical suite digital imaging needs.

Medical-grade Monitors

A surgical team relies on high-precision digital imaging tools for critical decision-making in the operating room. Panasonic Full HD LCD medical-grade-certified monitors are designed to meet the high-performance demands of surgical environments.

These reliable, fully ruggedized monitors feature unique In-plane Switching technology (IPS-Pro panel) for high-resolution color accuracy of multiple images, even at 178-degree wide-angle viewing. They also provide stereoscopic features to produce sharp, accurate and bright images from endoscopic cameras, PACS, C-arms and other surgical imaging devices and cameras.

HD Cameras

For the sharpest, purest color images available, choose Panasonic compact, lightweight remote head cameras and HD camera control units. They are ideal for applications that require vivid imagery such as microscopy, industrial endoscopy, specialty broadcast, underwater and special effects.

HD Recorders

Capture procedures in Full HD with exceptional color accuracy. Panasonic medical HD recorders offer long record times, low-cost media and full remote control capabilities.

Panasonic medical-grade monitors meet the highest industry standards for electrical safety and sanitization.

- FDA Class I rated (UL 60601-1, CAN/USA C22.2 601.1, IEC 60601-1-2)
- Entire antimicrobial surface can be sanitized with a variety of disinfectant wipes
- Model EJ-MLA26U is fully IPX2 rated
- Meet VESA mount standards for mounting to boom arms, walls, surgical carts or workstations
INTERACTIVE CARE COLLABORATION/TELEHEALTH

Get face to face with physicians around the globe

Panasonic’s large-format LED touchscreens are ushering in a new era for telehealth. Panasonic’s advanced A/V solutions make it possible for physicians the world over to collaborate as though they were in the same room.

- Enhance your staff’s collaboration
- Real-time interactive physician sharing and collaboration
- Patient consultation
- Provider training and education

When lives are at stake, there can never be too much detail.

The revolutionary Toughpad™ 4K Tablet offers the ultimate in accuracy and mobility, delivering four times the resolution of a 1080p display — the highest resolution available for viewing medical images. It combines 9.8 million pixels on a 20-inch screen with Windows® 8.1 Pro to elevate videoconferencing and patient care to an unprecedented level.

4K TABLET

Ultra HD Resolution comes to the healthcare industry

The 20-inch Panasonic Toughpad 4K Tablet is the world’s only 4K tablet, providing medical professionals with an unrivaled detailed view of medical images and videos, ultrasound scans and more with a resolution nearly four times greater than Full HD 1080p displays.

Medical imaging

Ultra HD imaging in areas such as orthopedics can allow medical images to be shown at patients’ bedside, instead of requiring injured patients to move for diagnosis.

Medical schools

Toughpad 4K tablet technology can transform teaching methods in medical and nursing schools — delivering lifelike image and video processing power, along with collaboration and video conferencing possibilities.

Patient experience

In addition to displaying charts and medical information, the Toughpad 4K Tablet can have a variety of uses at the patient’s bedside, including acting as a browser and television, serving up educational content, and providing crystal-clear communication with family and friends.

Telemedicine

With Toughpad 4K Ultra HD imaging, consultations via the Internet can appear as vividly as if they were in person.

SURVEILLANCE SOLUTIONS

Protect lives and property and create a safer environment

From the parking lot to the patient room, Panasonic understands the challenges hospital and healthcare security personnel face 24/7/365. Helping safeguard the well-being of patients, employees and visitors in large, high-traffic facilities and remote areas requires high-level, high-reliability video surveillance and capture.

Panasonic video surveillance systems bring peace of mind:

- Superior performance and scalability on any platform
- Reduce liability and improve patient satisfaction
- Monitor traffic patterns and maintain best practices across multiple business operations
- HIPAA-compliant surveillance solutions
- Exceptional performance, even in low light
- Facial recognition capability

Video surveillance and security solutions that integrate with core business technologies for a custom solution that meets your needs.
Mobile Computers and Tablets

Whether it’s assisted living, nursing homes or in-home care, Panasonic durable Toughbook® laptops and Toughpad® tablets, with secure wireless access to clinical data and e-records, enable high-level care even for bedridden patients. They also enable real-time collaboration between physicians, capture patient signatures and are easily cleaned and sanitized.

On the road, these reliable laptops and tablets are invaluable assets to mobile health professionals, as device failure could mean an entire day of in-home visits canceled.

Nurse Call Communication Solution

The Panasonic cordless SIP phone system with DECT handsets integrates with nurse call systems to keep caregivers in constant contact. The system is easily expandable and significantly more cost-effective than traditional phone systems.

On4Today

THE NEW PANASONIC SOCIAL ENGAGEMENT APP

On4Today allows elderly residents at nursing homes and assisted living facilities to keep track of their daily activities, stay in touch with family and friends, and communicate with staff. Visit www.on4today.com to learn more.

Service and Support Nationwide

The Panasonic Difference

As a global technology leader, Panasonic offers service and support through a national coast-to-coast network of installation partners. With more than 30 years of management and installation experience, no one is better equipped to handle your project — no matter how large or multi-dimensional — than Panasonic Healthcare Solutions. Our reputation for high quality, reliability and customer service is second to none. We stand behind our products with some of the industry’s best warranties and offer a full range of extended warranty options and service agreements to help ensure your systems run smoothly for years to come.

A full suite of support options

- Extended warranties
- User support via toll-free customer number
- Technical support
- Onsite support and service

Panasonic is committed to environmental responsibility aimed at improving quality of life for future generations. From solar panels and alternative building products, to Energy Star®-rated efficiency, Panasonic is dedicated to saving energy and our planet.
CALL ON PANASONIC.

Whether you are considering incremental upgrades or starting a new initiative with a clean sheet of paper, Panasonic can be your single source for equipment, systems design, installation and long-term support. You can count on us for technology consultation, flawless on-time, on-budget deployments and the industry’s most reliable electronics hardware.