

element™



# **ELEMENT HEALTHCARE PRODUCT CATALOGUE**

DESIGN. QUALITY. PURPOSE

*February 2021*

## ABOUT ELEMENT

Element specialises in technology systems that help deliver outstanding patient service at the point of care. Our mission is to help medical caregivers deliver better patient outcomes.

We understand that healthcare professionals have their own set of unique technology requirements:

- **Mobility** - you need to manage workflows at the point of care
- **High quality calibration** - for accurate diagnosis using on-screen images
- **Infection control** - keeping patients and staff safe
- **Integration** - bringing together data from multiple sources
- **Easy to use** - by all staff, all shift long
- **Tough** - to withstand the knocks and spills of a healthcare setting
- **Continuous performance** - you can't afford downtime

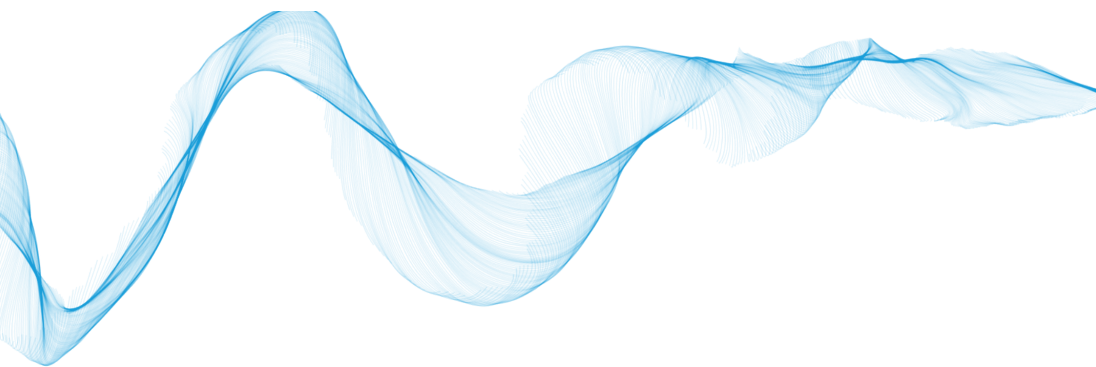
Element offers a range of panel PCs, monitors, tablets, keyboards and mice specifically designed to meet the demands of a healthcare setting. Our products offer the following medical-ready features:

- Antibacterial plastics and coatings to reduce infection spread
- DICOM calibration for diagnostic level image clarity
- Hot swap batteries - no downtime for charging
- Side loading batteries - easy to access by all staff
- IEC 60601 medical grade safety certification - allows you to safely integrate other medical devices, such as blood pressure monitors, to seamlessly extend the patient records system
- Cleanable - can be washed and disinfected
- Toughened case with hand straps and shoulder straps to make tablets easier to use

So with Element technology for healthcare, you can be sure you'll be managing patient workflows productively, safely and with the highest level of care.

The Element range is available exclusively through Sektor distribution in Australia, New Zealand, Malaysia and Thailand.

**ELEMENT - HELPING YOU TAKE SERVICE TO THE POINT OF CARE**



# MEDICAL GRADE PANEL PC

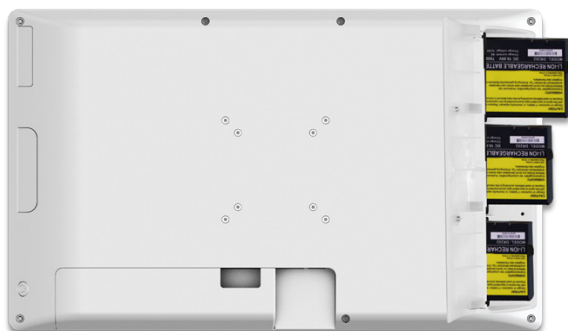
## ELEMENT K959 MEDICAL GRADE 22" PANEL PC

The Element K959 is an elegant and slim-design all-in-one Medical Grade Panel PC that is well-suited for medical, surgical room, operating room and bedside infotainment terminal usage. Its unique antibacterial material means that users can operate in confidence while reducing the risk of spreading infection at the bedside. Hot-swappable batteries also offer great flexibility and mobility and are perfect for 24/7 use.



## PRODUCT FEATURES

- 21.5" True-Flat Projective Capacitive Touch
- Intel Skylake U Processor
- Front IP65, Enclosure IPX1
- High Grade Anti-Bacterial Plastics
- Hot-swappable Batteries
- On Screen controls & LED work surface reading light
- On Screen - Quick View Battery Status
- Lightweight Design
- Medical Certificate (EN60601-1-2:2015, ANSI/AAMI EES60601-1)



## ELEMENT K969-24G MEDICAL GRADE 24" PANEL PC

The Element K969-24G is a medical-grade fanless panel PC built to suit mobile healthcare environments and designed with the latest Medical IEC-60601-1 safety 3.1th edition and EMC 4th edition certification, IEC-62133, Energy star 6.1. With a large 24" P-CAP touch screen the K969-24G is well-suited for medical, surgical, operating room and bedside infotainment terminal usage.

Thanks to its unique antibacterial material users can operate in confidence, while reducing the risk of spreading infection at the bedside. Hot swappable batteries also offer great flexibility and mobility and are perfect for 24/7 use.



## PRODUCT FEATURES

- 24" FHD MVA Diagnostic Panel
- EMC 4.0/ Safety 3.1 Certification
- Hot-Swappable Batteries, 24/7 run-time, Fanless
- Intel 7th Generation Core i CPU
- 2.5" SSD as Drive Disk
- Optional Intel Vpro Technology
- Support PCI-E x 4 slot
- Full HD Capture Card as Option



# CLINICAL REVIEW AND HEALTHCARE MONITOR

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## ELEMENT M24-HC CLINICAL REVIEW AND HEALTHCARE MONITOR

Element Healthcare M24-HC clinical review monitor is a purpose built healthcare monitor solution that is DICOM calibration compliant and ideal for clinical inspection. It is suitably designed for medical environments with IEC60601-1-2 4th edition certification and optional anti-glare touch and non-touch screen options to enhance the visibility to provide accurate and sharp images.

With a sleek, modern design, the Element M24-HC Series is capable of multi roles such as easy integration on EMR Carts, WOW's, Mobile Stations or medical equipment.



## PRODUCT FEATURES

- DICOM calibration compliant ideal for clinical inspection
- Anti-glare touch and non-touch screen options
- 24" Full Flat Screen LCD Digital Display
- 1920 x 1080 resolution
- Brightness: 350 nits (No Touch)
- Front bezel with IP54 Ingress Protection design for easy cleaning
- HDMI, DP, DVI and Additional USB Ports



# MOBILE TABLET

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## ELEMENT HE10-W 10" WINDOWS TABLET

The Element He10-W is an ideal companion for all your daily tasks, providing you laptop performance, tablet mobility, and a stunning full HD, IPS touchscreen with the power of Windows 10. The tablet is equipped with Intel's Gemini Lake N4100 processor, featured 4 cores, 4 threads and boosts up to 2.4 GHz. Utilising 9th gen UHD Graphics 600 GPU and advanced ULV technology, He10-W brings a smooth software experience, high quality 4K media decoding and exceptional battery life.

### PRODUCT FEATURES

- 10.1 inch full HD IPS P-CAP multi-touch touchscreen
- Intel 9thGen UHD Graphics 600
- Light, full metal unibody chassis
- Ultra fast connection with Dual-Band Wi-Fi
- Dual USB Type-C ports, one for charging and another for data transferring
- Exceptional battery life



## ELEMENT BUMP CASE FOR HE10-W 10" WINDOWS TABLET



### PRODUCT FEATURES

- Multi-layered protective case with non slip material
- 360 degree Rotatable Handstrap
- Integrated Kick Stand
- Adjustable Shoulder Strap
- Shock and scratch-proof
- Easy access for your Element He10-W Tablet

# MEDICAL GRADE WASHABLE KEYBOARDS AND MICE

## ELEMENT ECT-104 MEDICAL GRADE WASHABLE KEYBOARD

The Element ECT104 series of medical grade washable keyboards is designed to offer frontline workers additional protection by providing an easily cleanable input device. The ECT104 can be cleaned by most hard surface disinfectant solutions and, by applying the provided USB cap, can be sink washed, sprayed or wiped down. The ECT104 series also offers super quiet short travel keys and keyboard kick legs, designed to ensure that every operator has a comfortable typing experience whilst reducing the noise impact to those around them.



## PRODUCT FEATURES

- Standard 104keys full keyboard
- Complete protection against dust and liquids, IP68 (washable)
- Washing with soapy water or in dishwasher
- Plug and play USB
- Keyboard is ideal for common use environments such as hospitals, government offices, libraries, schools and more
- Can be used with medical gloves
- Resistant against most common detergents and disinfection materials
- Sterilised in seconds, no need for expensive sterilisation methods
- Silent low noise typing
- With kick legs and desktop to form a 6 degree angle with comfortable typing experience
- Nano Silver Antibacterial Technology
- Warranty: 3 years
- Available in white or black



## ELEMENT ECT-408 MEDICAL GRADE WASHABLE MOUSE

The Element ECT408 series of washable mice is designed to offer frontline workers additional protection by providing an easily cleanable input device. The ECT408 can be cleaned by most hard surface disinfectant solutions and, by applying the provided USB cap, can be sink washed, sprayed or wiped down.

The ECT408 mouse is ergonomically designed with super quiet dual buttons and scroll wheel to ensure that every operator has a comfortable experience whilst reducing the noise impact to those around them.



## PRODUCT FEATURES

- Standard IP68 Washable Scroll Wheel Mouse
- Complete protection against dust and liquids - IP68 (washable)
- Washing with soapy water or in dishwasher
- Plug and play USB
- Mouse designed for use in many different environments, such as hospitals, government offices, offices, schools and more
- Can be used with medical gloves
- Resistant against most common detergents and disinfection materials
- Sterilised in seconds, no need for expensive sterilisation methods
- Silent low noise
- Antibacterial technology of nano silver
- Warranty: 3 years
- Available in white or black







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