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NEC



Sharp Welcome Kiosk

Employee and visitor access management
solution for a COVID world

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The COVID pandemic has changed the way we live. As a community, we've taken drastic steps to stop the spread of infection and to keep our workplace and public venues safe. Despite strict government regulations in place, many organisations are recognising that technology will play a critical role in enabling them to operate effectively.

Installing thermal imaging devices for scanning elevated skin temperatures will soon become the new normal as companies migrate back to the workplace and public venues re-open to full capacity. The options don't end here. Additional steps can be taken to identify individuals for the purpose of contact tracing and to provide a personalised and seamless visitor experience.

Recent advances in accuracy, reliability and affordability have driven massive adoption of face recognition technology in both security and commercial applications. This solution requires no physical or active interaction with the subject, making it both a non-obtrusive and highly accurate method of identifying and validating people.

Common Challenges

1

Ensure premises are safe

2

Identify elevated temperatures

3

Deploy contactless solutions

4

Identify and validate individuals

5

Streamline contact tracing

6

Provide personalised service

Safe and secure visitor access

Sharp Welcome Kiosk is an employee and visitor access management solution, designed to keep people and organisations safe, secure and provide personalised service. When your employee or visitor arrives at the kiosk, they'll be required to use the integrated temperature sensor. If the touch-screen is used, the kiosk's UV-C screen sanitiser operates to provide clinical grade sterilisation.

This highly configurable solution can trigger additional elements such as a personalised greeting for pre-registered or returning visitors, label printing, providing meeting details, sending a notification SMS to a host or commencing on-site induction training.

There are other significant benefits for operators, including greater streamlining with repeat customer interactions, more efficient use of staff, and reporting and analytics for contact tracing and demographic insights.

Features include

- Facial Recognition
- Infrared Temperature Sensor
- Visitor Registration
- Access Control*
- Contactless Access
- UV-C Screen Sanitiser
- Vaccine Passport Scanning & Contact Tracing
- Process Automation
- Site Induction Automation
- Reporting / Usage Statistics
- Personalised Experience
- Configurable Solution
- Visitor Label Printing

*Optional feature. Additional hardware and costs may apply.



Benefits

Improved Safety

People seeking access to the premises are required to have their temperature checked. Contactless access is available but if the touch-screen is required the kiosk's UV screen sanitiser operates to provide clinical grade sterilisation. Operators can also maintain a full audit of patrons for contact tracing or use during evacuation in the event of an emergency.

Improved Security

Access control and data security are critical. Biometrics is much more secure than traditional authentication methods. You cannot steal, forget or have your face stolen and hacking is extremely difficult as biometrics hashed templates are created - facial images are not used for matching. The optional NEC Liveness camera technology detects depth and ensures that still images cannot be used. All visitor details are securely stored by the solution and not a third party cloud service.

Improved Business Efficiency

A flexible site induction feature can ensure visitors are informed of important site information and meet OH&S requirements. Visitor verification can trigger configurable elements such as sending an SMS notification to a host and printing visitor labels. Information to support contact tracing is recorded. Pre-enrolment and bulk upload capability enable operators to manage large quantities of visitors and utilise employees efficiently.

Improved Visitor Experience

Visitors can save time by self-enrolling on their own device and receive a personalised greeting on arrival. Return visits are quick and seamless as details are already in the system. In busy environments, one or more Welcome devices can reduce or remove queues waiting to sign into visitor books or waiting to talk to someone. The solution can link to loyalty programmes, encouraging repeat business.

Sharp Welcome Kiosk

Features

Visitor interaction

Registered visitors receive a personalised welcome with options such as host look-up, visitor label printing, site induction automation and can even be shown targeted advertising amongst other things. The Welcome devices can run and interact with any other Windows program or web-based service for seamless automation.

Access control

Sharp Welcome Kiosk can integrate with door opening, speed gates or building management systems* to allow employees, visitors or VIPs, to be provided secure access using their face. Separate tablet devices can be installed on each door, offering priority access to staff and visitors, removing any need to touch access buttons or keypads.

Host notification

Send SMS* or email notifications to a host, alerting them that their visitor has arrived. This enables staff to attend to their visitor regardless of whether they are early, on time or late. A photo can be included, which adds value for VIPs or visitors on a watch list.

Contact Tracing

Sharp Welcome Kiosk is fully equipped to scan vaccine passports. Contact tracing information and visitor audit data are captured to provide valuable business insight, assist with contact tracing or provide vital information.

Centralised matching

Multiple Welcome devices can share the same face recognition matching engine, allowing registered visitors and employees to be recognised across locations. This is particularly useful where customers or staff frequent multi-site organisations.

Systems integration

Add value by integrating with other IT systems e.g. calendaring, booking systems, customer relationship management, visitor management, and point of sale systems.

*Optional feature. Additional hardware and costs may apply.

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The Sharp Welcome Kiosk is

fully equipped to scan My Vaccine Pass



Let's face it...

Visitor management is the new normal

Adapting to a COVID world

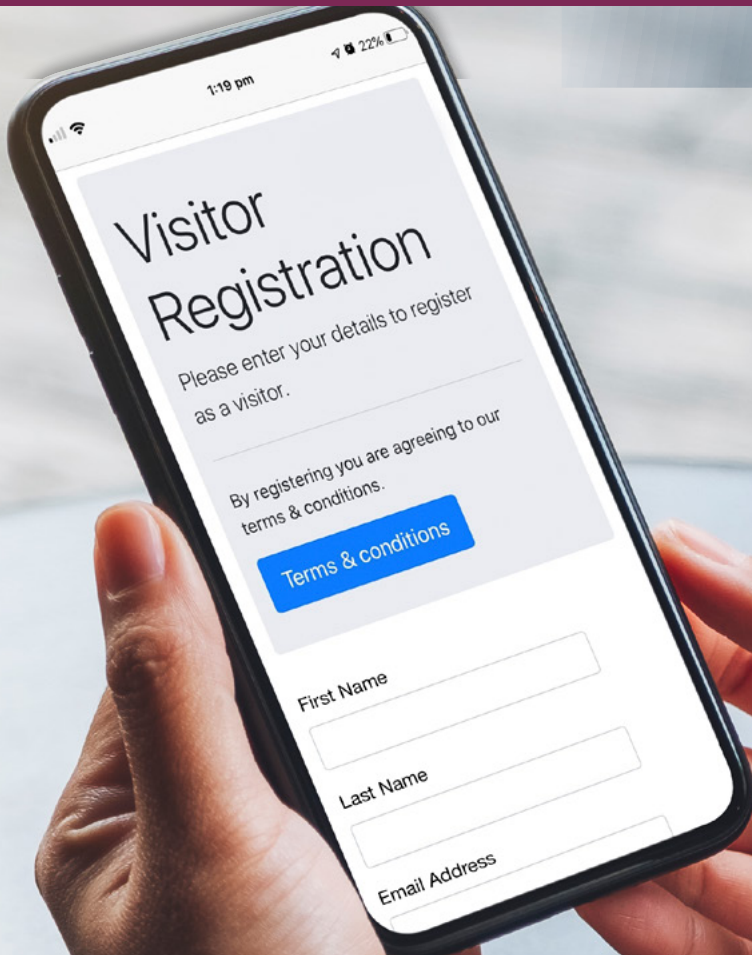
The Sharp Welcome Kiosk has extensive features which enable safe and secure access management. Part of this is the inclusion of vaccination passport scanning. No more staff having to manually scan visitors in, or manual temperature checks. The way kiwi businesses operate has changed, and this has become the new normal. It's time to work together to minimise risk and streamline the visitor sign in process.

- **Automatically scan My Vaccine Pass on arrival**
- **Log and record new and returning visitors**
- **Highly configurable to meet the needs of different industries**


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Improve Visitor Experience


Visitors can self-enrol for a quick and safe contactless experience




Utilise Sharp Welcome Kiosk
in any environment




Corporate Offices




Education



Retail




Entertainment




Health



Aged Care



Sporting Clubs



Transport & Logistics

Providing local support to New Zealand organisations for over 50 years

Why Sharp & NEC?

Sharp has been creating and delivering innovative technology for over 109 years. We make products that others want to imitate, from the world's first microwave with a temperature sensor, to our award-winning multi-function printer range, voice and data services, visual solutions, process automation software and much more.

Sharp New Zealand is proud to partner with NEC to deliver a fully customisable visitor management system with local R&D support and our friendly team of specialists on hand to guide you all the way.

With such a strong local presence in public and private sector, we help customers achieve their business objectives in the most efficient and cost-effective way.

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- **Biometric solution deployments to over 1,000 customers in 120 countries**
 - **NEC Awarded the Frost & Sullivan award for the Asia Pacific Biometrics Company of the Year**
 - **One of the few companies that can supply all levels of integrated solutions**

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YOUR TECHNOLOGY PARTNER

Sharp is dedicated to improving people's lives through the use of advanced technology and a commitment to innovation, value, quality and design.



Hardware

- MFD, Printers, 3rd Party
- Sales & Service Teams
- Dynabook Laptops



Visual Solutions

- Direct & Reseller
- IWBs, IDP, Videowall 4K & 8K



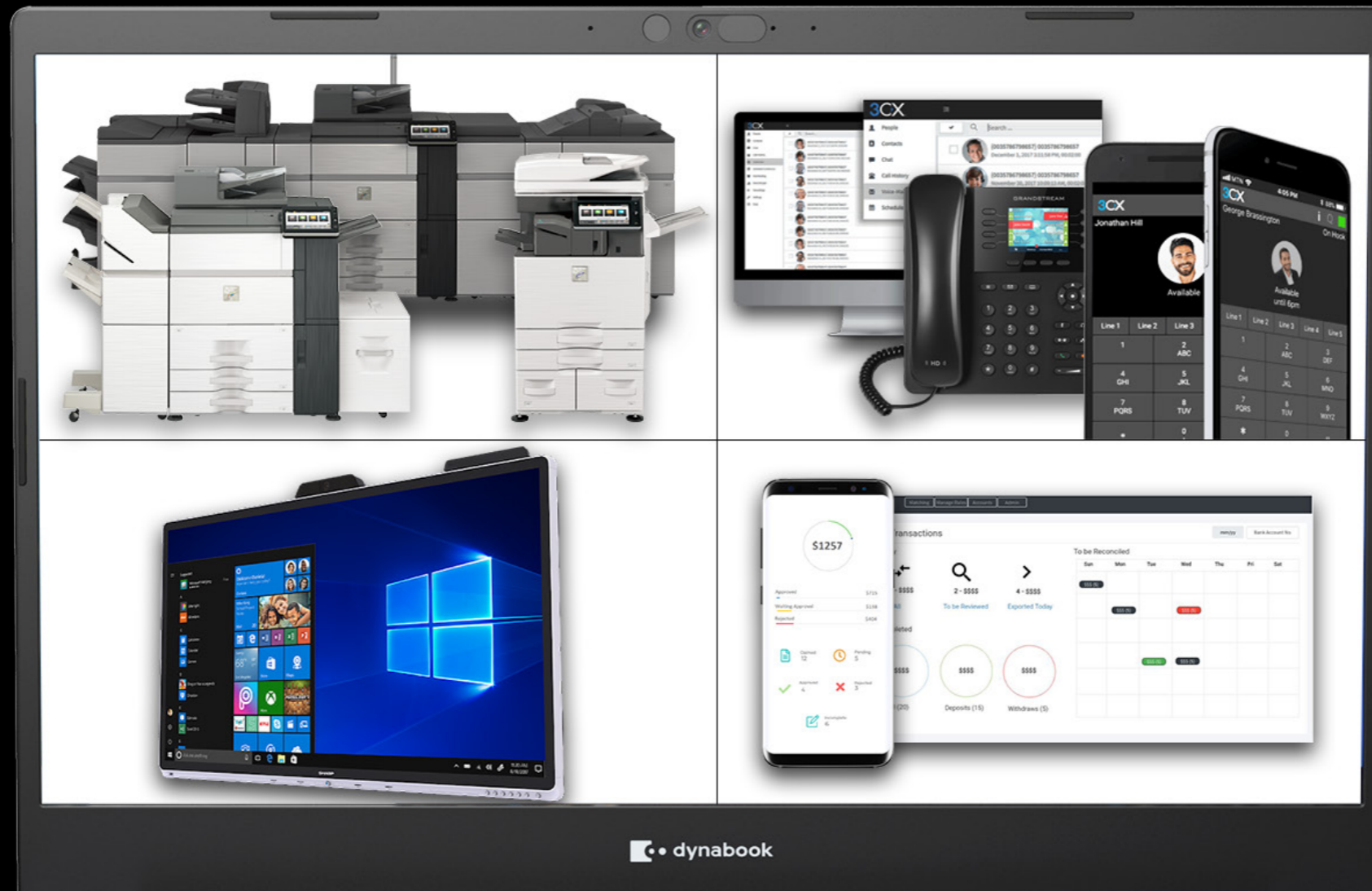
Voice & Data

- IP Phone Systems
- Firewall Security
- Managed WAN Services
- Private 4G failover



Software

- Automation
- Cloud Offerings
- Document Management
- Cost Recovery & Management



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All on screen display images are simulated. All product information and specifications are correct at time of printing.

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