

INTERACTIVE
DISPLAYS
IRELAND

MOYTRONIX

Digital Ticketing System



Overview

Streamline patient flow with our digital ticketing system designed with healthcare facilities in mind. Enhance efficiency, reduce wait times, and improve patient satisfaction with real-time queue updates, seamless integration, and secure, user-friendly functionality. Simplify operations effortlessly!

Key Features



Fully Wireless Design



Efficient Voice System



Quick Installation



Customisable Interface



High Performance Control Host



Optional Addons



3 Years
Warranty



IRISH
OWNED



Fully Wireless Design

The system ensures effortless setup with wireless connectivity for queuing host, displays, and pagers.



Stylish and Versatile Look

The system ensures effortless setup with wireless connectivity for queuing host, displays, and pagers.



Standard Configuration

Comes with a host, receipt printer, software, wireless module, and control host.



Expandable with accessories

Supports IC/ID card readers, QR code scanners, and fingerprint scanners for advanced functionality.

Interactive Displays Ireland

 Dromone, Oldcastle, Co. Meath, Ireland

 0449672855  www.interactivedisplays.ie

Durable industrial-grade Display



Equipped with 17- or 19-inch LCD capacitive touch screens, this display offers industrial-grade durability, responsive interactions, and reliable stability. It ensures seamless operations in demanding environments with high user engagement.

Quick & Simple Installation



Wireless design simplifies setup; just plug in the power, fix the LED screen, and begin operations. No complex wiring is required, making installation fast and efficient for any business setting.

Efficient Voice System



Features a built-in amplifier and high-quality speakers, delivering crystal-clear audio announcements. The system enhances customer communication, ensuring clear instructions and a smoother queuing experience in even the busiest environments.

High Performance Control Host



Powered by an Intel i5 processor, 8GB RAM, and 128GB SSD, this control host supports 24/7 operations. It ensures ultra-stable performance, preventing overheating or downtime for uninterrupted queue management and system functionality.

Customisable Interface



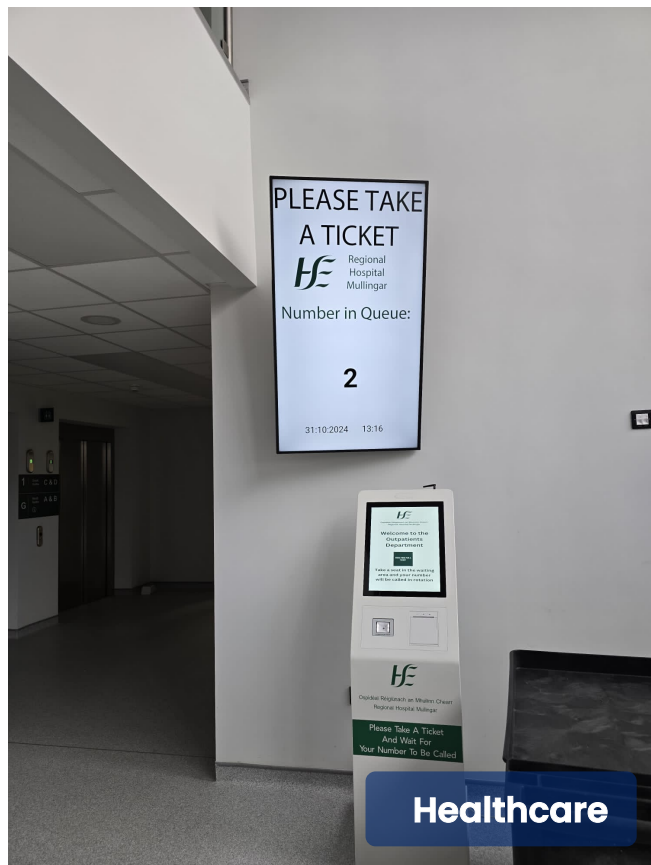
The modular software design allows complete customization of ticketing and queue management interfaces. Businesses can adapt the system to meet unique operational needs, ensuring flexibility and improved efficiency in service delivery.

Optional Addons Available



Upgrade systems with optional LED strip screens, pagers, card readers, or scanners. Tailor solutions to specific requirements, ensuring adaptability and enhanced functionality to meet diverse business demands and queuing scenarios.

Application



Healthcare

Specifications

LX8061-19inch Queue Kiosk



1. **Model:** LX8061 vertical;
2. **Screen:** 19-inch LCD screen;
3. **Touch screen:** 19-inch GG capacitive screen;
4. **Printer:** high-speed thermal printer (paper width 80mm) with a printing speed of up to 150 mm per second, with paper shortage and system failure reminders;
5. **Control host:** CPU: INTEL I5 3317U motherboard, 8G, RAM, solid state drive: 128G
6. **Queuing system management software:** display business, waiting number and business information
7. **Wireless transmitter**

Central display(AIO computer)



1. **Wall-mounted shell:** sheet metal + glass silk screen black edge + aluminum frame edging + standard wall-mounted bracket
2. **LCD screen:** BOE 43-inch module screen, 1920*1080DPI HD resolution, 350CD brightness
3. **Control host:** Rockchip RK3566/quad-core ARM Cortex-A55/main frequency 2.4GHZ, 2+16G storage, Android 11.0 system;
4. **Pre-installed queuing system sub-control software**

Counter Display



1. $\Phi 3.75$;
2. 16 letters;
3. 128x16 pixels;
4. 63.8x10.6x5.5cm

Call Pad



Hardware caller, exquisite and beautiful appearance, 16 keys; 10-digit LCD display; USB interface; DC 5V power supply; 145 grams; 133 x 85 x 27mm

Specifications

Central display(AIO computer)



- 1. Wall-mounted shell:** sheet metal + glass silk screen black edge + aluminum frame edging + standard wall-mounted bracket
- 2. LCD screen:** BOE 43-inch module screen, 1920*1080DPI HD resolution, 350CD brightness
- 3. Control host:** Rockchip RK3566/quad-core ARM Cortex-A55/main frequency 2.4GHZ, 2+16G storage, Android 11.0 system;
- 4. Pre-installed queuing system sub-control software**

X86 OS

Lan: HDMI

RAM: 8GB Memory

Hard Disk: 128G

CPU: INTEL I5 3317U motherboard

Kiosk Cabinet

1.5mm thick cold rolled steel cabinet

Back panel has RJ-45 Port

Reset button, power switch on/off

USB, Speakers, Cooling fans, Power cables

Logo can be silk printed

Kiosk Colour

Customised based on PANTON colour number

Speaker

Two loudspeakers with HI-FI amplifier

Monitor 19" inch

Resolution: 1920 x 1080

Response Time: 5ms

Contrast: 1400-1

Viewing Angle:178° Horizontal/vertical

Brightness: 250cd/m2

Screen size: 19" High brightness

High Transparence & precision

Original BOE LCD Screen

Single-point touch life expectancy more than 50,000,000 times

Anti Rust, anti dust, anti acid, anti-vandal

Power Supply

AC 110-240V 50/60Hz

Packaging

Bubble Foam, EPE protective packaging, carton