



Description

The smart nursing screen is suitable for nurse stations in various medical and nursing places. It can obtain statistics on the admission, operation, and condition of patients in each bed from the HIS system; obtain bed changes, nursing, on-duty medical care, contact information of various departments, etc. from the background. Patient information in the ward; alarm information obtained from the server, etc. are convenient for the medical staff at the nurse station to display and remind various information.

Feature

- * Support data summary function. The system supports statistics and display of ward admissions and admissions, surgical conditions, critical illness, severity of illness and other data, which can be used by the nurse station to understand and manage ward information.
- * Support real-time synchronization of medical and nursing schedules, department contacts, nursing labels, ward slogans, emergency notifications and other information pushed by the background management system.
- * Support the patient electronic list function, which can display each patient's name, gender, admission time, caregiver, diagnosis information, patient orders, etc. in real time.
- * Support the information display function, which can display the patient's nursing information, allergy history, age, medical order details, inspection report information, inspection report information, bed change information, bed management information, surgery information, etc.;
- * Support the reminder and display of the patient's daily precautions based on the patient's condition.
- * Support display of nurse's duty information.
- * Support patient call display function. When a patient calls, the caller's information can be displayed on the display, and the number of calls being queued can be displayed. It also supports single-line and multi-line display.
- * Support obtaining the admission, operation, condition and other information of patients in each bed from the His system for statistics.
- * Support obtaining the ward profile, medical and nursing avatars and name information, the day's duty information, and the contact information of each department from the background for display.
- * Support modifying and editing network IP configuration information and setting device password.
- * 300-350nit brightness, more than 85% NTSC color gamut, clearly presenting details under 1.07 billion colors.
- * 178° ultra-wide viewing angle, equipped with high-definition resolution, showing the vitality of each pixel.
- * The 120Hz screen refresh rate makes the picture smoother, clearer and more stable.
- * Explosion-proof tempered glass, Mohs hardness level 7, safe and guaranteed.
- * The simple UI design simplifies the complicated, the atmosphere is stable, and the operation becomes enjoyment.
- * High-power shocking sound, passionate and powerful.
- * Automatic color and image enhancement engine, restore the real color, fully show the beauty of color levels.
- * The ultra-narrow bezel design eliminates the visual interference caused by the physical bezel to the greatest extent, and realizes an immersive and perfect display on the large screen.
- * High-precision CNC processing, metal and plastic mold opening structure, reliable and stable.
- * The remote control is simple and easy to operate, carefully crafted from material selection to concept.
- * High-precision capacitive touch frame, with a touch accuracy of 2mm and a touch height of 3.0mm, supports 20-point touch with high sensitivity.
- * Support statistics on call records.
- * Supports viewing of shift handover videos and recordings. Unviewed shift handover videos and recordings will be reminded.
- * Supports patient call display function. When a patient calls, the caller's information can be displayed on the display, and the number of calls in the queue can be displayed. It also supports single-line and multi-line display.



Specification

Model	TH-3155HL
Screen size	55 inches
Dot resolution	1920×1080
Aspect ratio	16:9
Touch	Capacitive 20-point touch
Brightness	300-350cd/m2
Contrast	1200:1
Viewing angle	178°
Display area	1209.0×680.5mm
Backlight life	50000Hrs
Operating system	Android 7.0
Processor	Quad-core, 1.8 GHz
Memory	2GB
Hard disk	16GB
Built-in speaker	5W*2(8Ω)
USB2.0 input	1
USB3.0 input	1
Audio audio output	1
Headphone output	1
Network input	1×RJ45 (10/100M)
Built-in serial port	1×RS232
HDMI output	1
TF card input	1
WIFI	1×2.4G WIFI
Input power	100-240V
Power consumption	< 180W
Standby power consumption	<0.5W
Operating temperature	-10-50°C
Working humidity	10%-80%
Overall size (W×D×H)	1252.1×81.2×723.5mm
Weight	2.2kg
Wall hole	Horizontal 400x Vertical 300