



## Operating room status screen TH- 3155ST

### Embedded software: Status information screen terminal software V2.142



手术室	科室	患者姓名	手术名称	状态
金山中心医院西区A栋手术室S10	心血管内科	王瑞逸	疝气修补手术	手术中
金山中心医院西区A栋手术室S11	心血管内科	郑文铭	射频消融术	复苏中
金山中心医院西区A栋手术室S12	心血管内科	王艳婷	腹腔镜减压术	已复苏
金山中心医院西区A栋手术室S13	肠胃科	李丹	阑尾切除术	手术中
金山中心医院西区A栋手术室S14	肠胃科	何恩琦	腹腔镜减压术	正常
金山中心医院西区A栋手术室S15	心血管内科	吴振翰	胸腔镜下肺大泡切除术	术前准备
金山中心医院西区A栋手术室S16	肠胃科	冯恩敏	疝气无张力修补术	待手术
金山中心医院西区A栋手术室S17	肠胃科	赵礼义	大隐静脉曲张高位结扎剥脱术	待手术
金山中心医院西区A栋手术室S18	肠胃科	王亚军	食管癌根治术	术前准备

温馨提示: 请家属耐心等待, 手术正在紧张进行中

## Description

The operating room status screen is installed in the surgical waiting area to update and display the surgical status in real time, making it easy for the patient's family to check the surgical progress and relieve their anxiety. The bottom of the screen supports scrolling notifications issued by the background and pop-up windows to display emergency notifications issued by the background.

## Features

- \*Equipped with a 55-inch high-definition resolution display, Mohs 7 hardness explosion-proof tempered glass , and 178° ultra-wide viewing angle .
- \*300-350nit brightness , over 85% NTSC color gamut, clearly presents every detail under 1.07 billion colors , automatic color and image enhancement engine, restores true colors, and fully displays the beauty of color levels.
- \*The narrow frame design eliminates the visual interference caused by the physical frame to the maximum extent, and the high-precision CNC processing and metal/plastic mold structure are reliable and stable .
- \*It supports displaying the surgical status information of the current operating room, including the operating room name, department name, patient name, and surgery name information, and can display the surgical status information in real time .
- \*Supports automatic switching of surgical status information pages for round-robin playback display, and the page switching time can be set in the background .
- \*It supports pop-up display of emergency notifications on the surgery status screen, and scrolling playback at the bottom of the surgery status screen when ordinary notification prompts are released.



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#### Specification

Screen size	55 inches
Resolution	1920 × 1080
Display scale	16:9
Brightness	300-350cd/m2
Contrast	1500:1
Viewing angle	178°
Backlight life	50000Hrs
Android version	Android 7.0
Processor	Quad Core 1.8GHz
Running memory	2GB
System memory	16 GB
Built-in speakers	5W × 2(8Ω)
USB interface	2 × USB2.0
Audio interface	1 × 3.5mm interface
Network interface	1 × RJ45 (10/100M)
Built-in serial port	1 × RS - 232
HDMI interface	1 × HDMI output
TF card input	1 × TF card holder
WIFI	1 × 2.4G WIFI
Input power	100-240V
Power consumption	≤130W
Standby power consumption	≤0.5W
Operating temperature	-10-50℃
Operating humidity	10%-80%
Machine size	1260.10 × 63 × 731.10mm
Weight	25 kg
Wall mounting holes	Horizontal 400 × Vertical 400