Embedded software: V2.048 Medical guidance and triage terminal embedded software



Description

The first-level triage screen is placed in the waiting area of the nurse station or the waiting area in the lobby. It is suitable for medical scenarios, displays the information of the doctors sitting in the clinic and the patient queue information, and supports number calling playback.

Features

- *Support background remote upgrade.
- *Supports privacy protection of patient names, and displays patient names with an asterisk (*), such as Zhang*, Huang*yi.
- *It supports call number prompts. Patients whose numbers are called will receive special prompts, and voice broadcasts are supported.
- *The background supports adjusting the volume of the device calling voice and taking remote screenshots of the display interface.
- *Supports scheduled power on/off and restart of devices, software restart, functions, and software upgrades.
- *Support log viewing function.
- *Supports displaying call number information of all departments in the clinic area on the triage screen.
- *Supports advertising management function.
- *Supports replacement of display templates, and can customize template styles according to the on-site environment.

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Specification

Screen size	43 inches
Resolution	1920 × 1080
Screen ratio	16:9
Display size	943 × 531 mm
Brightness	300 cd /m²
Contrast	1200:1
Viewing angle	178°
Backlight life	50000Hrs
Glass hardness	Explosion-proof tempered glass, Mohs 7 hardness
Processor	Quad-core, main frequency 2.0GHz
Running memory	2 GB DDR4
System memory	32 GB
Operating system	Android 11
Built-in speaker	5 W × 2(8 Ω)
Device interface	USB2.0×2; HDMI×1; 3.5mm×1; TF card slot×1
Network input (10/100M)	Rj45×1
2.4G WIFI	support
Power supply mode	100-240V
Operating power consumption	≤ 130 W
Standby power consumption	≤0.5W
Operating temperature	0~40°C
Operating humidity	20%~85%RH, no condensation
Overall dimensions (W×D×H)	1004.7 × 66.3 × 592.8
Wall-mounted holes	400 × 400mm
Netweight	21.5kg