Visitation extension TH-3110TSU

Embedded software: Visitation extension Android terminal software V2.097

Description

The visitation extension is installed in the visitation room and supports initiating visitation applications and entering the visitation screen to communicate visually with the patient.

Feature

* Equipped with a quad-core processor, providing powerful computing power and processing speed to ensure smooth user experience and efficient task processing.
* Precise multi-touch function allows users to operate and control by touching the screen, providing a more intuitive and convenient interaction method.
* Equipped with a 10.1-inch high-resolution display, presenting delicate images and clear text, providing a richer visual experience and a more comfortable reading environment.
* With great brightness performance, it can be clearly seen even in bright environments, enhancing the applicability and usability of the product.
* Support wired network connection, providing stable and high-speed network connection, suitable for scenarios that require large-traffic data transmission or require network stability.
* Equipped with a serial port 8P-2.0mm socket for convenient connection and communication.
* Equipped with a 5-megapixel camera, capable of shooting high-definition images and videos.
* Built-in dual microphones can realize two-channel recording and audio collection, improving audio quality.
* Support Chinese and English multi-language OSD operation interface, users can choose the appropriate language for operation according to their own needs.
* Support server offline reminder and terminal offline reminder;
* When family members initiate a visit, they only need to check the patient's ward number, bed number and name. Once the identity verification is passed, the visit can begin;
* The remaining time of the visit is displayed on the visit screen, and the volume and brightness can be adjusted according to needs. Family members can apply to increase the visit time and support early ending of the visit;
* Support viewing local machine information, setting volume and brightness.

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Specification

CPU	Quad-core, main frequency 2.0GHZ
Memory	2GB
Hard disk	16GB
Operating system	Android 11
Touchscreen	10-point capacitive touch
LCD screen	10.1 inches
Resolution	1280×800
Viewing angle	85/85/85/85°
Display mode	Always black
Contrast	800
Brightness	250cdm2
Dcreen ratio	16:10
WiFi	802.11b/g/n/ac,2.4G/5G
Bluetooth	Bluetooth 5.0
Ethernet	100Mbps/1000Mbps
Type-c	Only support USBOTG function
Network port	RJ45 Ethernet interface
Voice control port	6P-2.0mm socket (connects to external handheld microphone)
USB	USBHost2.0
Serial port	8P-2.0mm seat (TTL level)
Headphone holder	3.5mm stereo headphone output with microphone input
Video format	MPEG-1, MPEG-2, MPEG-4, H.265, H.264, VC-1, VP8, VP9, etc., support up to 4K video
Audio format	MP3/WMA/AACetc
Image Format	Jpeg/png
Wall hanging	100×100mm standard wall mounting VESA hole
Speaker	2×3W
Camera	Normal angle 5 million pixels
Built-in microphone	Standard dual microphones
Operating temperature range	0~40℃
Power supply	DC12V/1.5A+POE power supply
Machine rated power	≤18W
Size	266.11×28.9×184.89mm
Weight	0.81kg