

Handheld Nursing Terminal TH-3105SC

Embedded software: Mobile Nursing Android Terminal Software V2.157



Description

The mobile nursing PDA uses a multi-touch screen and can be carried by nurses. It is used to display basic information of patients in the ward, view patient details and actively talk to patients. When patients call the host, they can also answer the call on the mobile nursing PDA. The call center can receive restroom alarm information and access control calls, and can view call records of this device and other devices. Medical staff can record text and voice memos on the device.

Features

- *It supports displaying the patient cards of the ward. You can click on the card to view the patient's basic information, medical staff on duty, doctor's order information, cost details, tests, vital signs and other information. It also supports scanning the patient's QR code to view the patient's details.
- *It supports displaying the call information of bed extensions, emergency buttons, access control and other devices. When a call is received, you can answer or hang up.
- *It supports displaying the call time, processing time, call duration, processing method, caller, called party and other information of both parties of the call.
- *It has text memo and voice memo functions. You can click to complete the memo and delete the memo.
- *It has message reminder functions such as missed calls, call records, restroom alarms, countdowns, etc.
- *Professional scanning head, supports scanning mainstream one-dimensional and two-dimensional codes, supports screen scanning, supports screen floating scanning button for easy operation.



Handheld Nursing Terminal TH-3105SC

Embedded software: Mobile Nursing Android Terminal Software V2.157

Specification

System version	Android 11
Processor	8- core 64-bit, 2.45GHz main frequency
Memory	4GB
Hard disk	64GB
Screen size	5.7 inches
Resolution	720×1440
Touchscreen	Supports multi-touch, glove touch, water operation and passive pen signature, Corning glass cover
Main battery	5000mAh 3.85V rechargeable lithium battery, can be disassembled without tools, easy to replace the battery to improve work efficiency
Audio	1.5W speaker (sound pressure ≥100dB at 10cm), two microphones (support noise reduction), earpiece supports echo cancellation, 3.5mm headphone jack
Button	Volume +, - keys, power key, one custom key
	Scan button: 2 side physical buttons, support screen floating scan button, convenient for employees to operate
Camera	Front camera: fixed focus, 1080P video recording, 500W pixels
	Rear camera: support flash (700mA, support flashlight function), auto focus, 1080p video recording, 1300W pixels
Sensor	Distance, light sensitivity, acceleration, geomagnetism
Fingerprint sensor	Capacitive fingerprint
Scan	Professional scanning head, supports scanning mainstream one-dimensional and two-dimensional codes,
	supports screen scanning
WiFi	2.4G/5G dual-band, IEEE802.11a/b/g/n/ac/d/e/h/i/k/r/v/w protocol
	Fast roaming: 802.11r/OKC/PMKID caching, 802.11ax ready
Bluetooth	BT5.0+BR/EDR+BLE, connection distance ≥ 10 meters
Position	Support GPS, A-GPS, Beidou, GLONASS, Galileo
Operating temperature	-20℃~+60℃
Storage temperature	-40°C~+70°C
Humidity	5%RH~95%RH(no condensation)
Protection level	lp67
Electrostatic protection	Air discharge ±15kV, contact discharge ±8kV
Dimensions (W x D x H)	76 × 13.6 × 162.6mm
Weight	265g