

NurseTab room terminal with holder 8"

Art.: ERTH0002-2



Description:

Professional next generation NurseTab terminal for nurse room is the most modern "touch" terminal for nurse call system. It includes NurseTab software and has possibility of remote access and programming.

Possibility of functionality:

- Desktop version with special desktop holder
- Presence acknowledgment and registering of staff
- Triggering and registering of assistance call for staff
- Marking and registering of night rounds of staff
- Review of active calls from nurse call system

- Registering care and nursing
- Establishing voice communication
- Establishing video conference
- Ordering meals
- Review of upcoming events and activities
- Managing, adding and review of past activities for individual resident / patient (for relatives)
- Possibility of adding additional functionalities

Technical specification:

System

- Octa core cortex A53 processor, 1.5G
- RAM: 1GB DDR3
- Internal memory: 8GB

Display

- Touch panel: 5 points capacitive touch screen.
- Panel: 8"LCD IPS panel
- Resolution: 1280*800
- Contrast ratio: 1200:1
- Luminance: 240cdm
- Aspect Ratio: 16:9

Network:

- WiFi 802.11b/g/n
- Ethernet (POE)
- Bluetooth 4.0

Media format:

- Video format: MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV 4K*2K, H.264/H.265, 4K*2K @60Hz
- Audio format: MP3/WMA/AAC etc.

- Photo: jpg

Others:

- Speaker: 2*2W
- Camera: 2.0M/P Front camera optional
- Language: Multi-language

Input/Output port

- Micro USB, USB, HDMI out, RJ45, RS485, DC in.

Power supply:

- 24V, 1A power supply.
- Or 24V POE.
- Operating temperature: +5°C - to +55°C
- Operating humidity: Up to 85%, non-condensing

Dimensions:

- W:21.3cm / H: 19.3cm / D:2.8cm

Weight:

- 550g
- Compliant with CE certification requirements
- Compliant with DIN VDE 0834 certification requirements

Energy consumption:

- Short peak of 380mA
- During startup approx. 215mA
- Homescreen 150mA
- Night mode 100mA
- Active call approx. 165mA