

ZKR Comfort

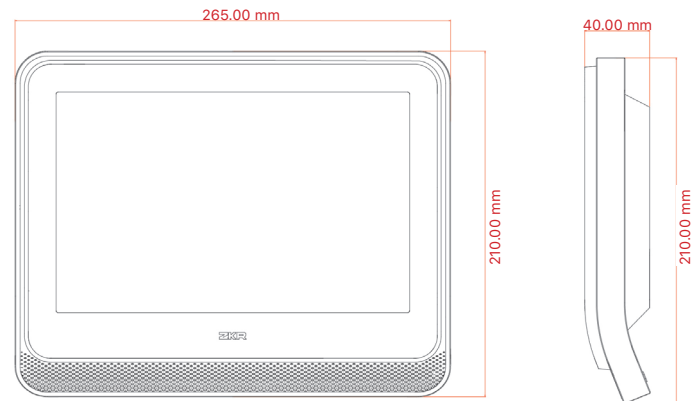
Room Control Unit

Comfort Room Control Unit

The Comfort Room Control Unit ensures communication between the Nurse Control Panel and the call buttons in patient rooms. This unit is suitable for both flush and shallow montage.

This unit has a 10" Touchscreen and a built-in Mifare card reader. It supports up to 8 call units (bedside call units + pull-cord call units) by standard. On the Comfort VoIP Room Control Unit, you can make voice calls and contact the hospital staff. Code Blue and other custom emergency codes can be initiated through an onscreen menu. Consultation calls can be made to any branch specified by the institution. Patient information from HIS (Hospital Information System) can be monitored on the server system through the corresponding bed icons on screen. Information about the patient can also be edited through the touchscreen if desired.

- PoE (Power Over Ethernet)
- Full Duplex
- SIP Protocol
- Conference Call
- Internal and External Call (with tracking system for billing)
- Built-in RFID card Reader
- Timer/Stopwatch
- Menu option for personalized task lists based on personnel ID cards
- Can display hospital advertisements or other videos
- Can display educational videos for specific healthcare procedures



Technical specification

ZKRUNCIPCNFRMC002

Screen size (inches)	10"
Operating system	Android
Weight (g)	500 gr.
Width (mm)	265 mm
Depth (mm)	40 mm.
Height (mm)	210 mm.
Display features	IPS Color Touch Screen
Screen resolution (px)	1024x768
System	Linux 4
Processor speed	Intel CPU
Memory	2GB Ram - 8GB Rom
Language	English, Spanish, Russian, Turkish Custom
Power supply	110-220 VAC 47-63 Hz
Operating temperature / Humidity	-10°C +60°C / % 30 %80 RH
Material	PC-ABS-FR
Card reader	MIFARE Card Reader
Speaker	3Watt x 2
Input connection	1-Ethernet, 1-RS 485, 2.Light Control
Color	White
Communication	TCP / IP - UDP - HTTP - RS485 - SIP
Power	POE
SD Card	Yes
USB	Mini USB