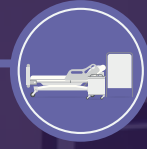




OR Integration System Bedside & Intensive Care Computer



Area of Usage
PATIENT ROOM



Area of Usage
INTENSIVE CARE

HBPC-421

The CUREVISION Bedside & Intensive Care Computer is designed based on hygienic conditions. It provides easy access to patient information through a hospital information management system, supplying a reliable solution for healthcare professionals to access the information they need.

The CUREVISION Bedside & Intensive Care Computer is sterile, ergonomically designed, and equipped with a touch screen that meets all hygienic standards for cleanliness.

Features

- Access to Patient Information with HIS
- Keyboard and Touchpad with Antimicrobial Properties
- Integrated Barcode Reader
- A Reader for RFID Technology
- Easy Sterilization with IP65 Protection Class
- Bluetooth-Enabled Patient Tracking System
- Fanless Design and Automatic Standby Mode



ORDER CODE

CPU	: J1900
Feed	: 220VAC / 24VDC
RAM	: 4GB/8GB/16GB
HDD	: 500GB HDD/64/128/256GB SSD
Wi-Fi	: Optional
Reader/Printer	: Mifare / HID , 1D / QR (Optional)

SYSTEM

CPU	: Intel® Celeron® Processor J1900
Cache	: 2nd Level depends on CPU
Memory	: 2 x DDR3 SoDIMM Max. 4GB / 8GB
Video RAM	: Intel® Gen7 Intel® Graphics DX 11
Chipset	: Intel® Soc
Watchdog Timer	: 255 Level Reset
System Fan	: N.A.

INPUT/OUTPUT

Serial Port	: 3 x RS-232 ports
Parallel Port	: 4 x USB 2.0 Compatible
USB Port	: 4 x USB 2.0, 4 x USB 3.0
LAN	: 1 x LAN Realtek Gigabit Ethernet
Wireless LAN	: Optional
Audio	: Line In & Out (AC'97 Codec Audio)
Expansion Slot	: MiniPCIe
Barcode Reader	: QR Barcode Reader (Optional)
RFID Reader	: 1D / QR (Optional)
Mouse	: Integrated Antibacterial Mouse
Keyboard	: Integrated Antibacterial Keyboard

DATA STORAGE

HDD Type	: Vibration Resistant Slot
HDD Storage	: 500 GB HDD/64 GB/128GB/256 GB SSD

FEED

Input	: 220VAC / 24VDC
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LCD SCREEN

Size / Type	: 21" / 16:9
Max. Resolution	: 1920 x 1080, Full HD
Pixel Pitch	: 0.297mm x 0.297mm
Max. Color	: 16.7 M
Brightness	: 350cd
Contrast Ratio	: 1000/1
Viewing Angle	: 160°(H),160°(V)
Back Light MTBF	: 50,000 Hours
Touch Screen	: 21" Touch-Capacitive

VIDEO OUTPUT

Type	: HDMI/VGA
Max. Resolution	: 1920x1080

ENVIRONMENTAL FEATURES

Working Temp	: 0~ 60°C
Storage Humidity	: 5~ 95% (non-condensing)
Case	: Heavy Duty Metal Case
Front Frame	: IP65 Glass
Weight	: Variable According to Monitor Size
Dimensions	: Variable According to Monitor Size
Mounting	: Wall Mount

