



Medical Computers Medical Panel Computer



Area of Usage
PATIENT ROOM



Area of Usage
INTENSIVE CARE



Area of Usage
POLYCLINIC

VPC-215

The CureVision Medical Computer is a cutting-edge solution that redefines healthcare technology by seamlessly blending innovation and functionality. This state-of-the-art medical computer is meticulously designed to meet the evolving demands of healthcare professionals, offering a sterile, user-friendly, and reliable computing platform.

Features

- The CureVision Medical Computer offers a new level of sterility with a design that surpasses cleanliness standards in healthcare environments.
- Its intuitive ergonomics include a user-friendly touchscreen interface, enhancing comfort and efficiency for healthcare providers.
- The device ensures reliable, seamless integration with hospital information management systems for consistent access to patient information.
- Featuring a high-resolution display, the computer provides clear visuals critical for examining patient data and diagnostics.
- With an IP65 protection class front, the CureVision Medical Computer supports easy sterilization, crucial for healthcare hygiene.
- The computer's silent, fanless operation minimizes noise, aiding in the maintenance of a calm healing environment for patients.



ORDER CODE

CPU	: Intel Celeron N4200, Intel Core i5 12th Gen (i5-1235U), Intel Core i7 12th Gen (i7-1255U)
Feed	: 12 VDC (Adapter Included)
RAM	: R4 / R8 / R16 / R32
HDD	: 64GB/128GB/256GB SSD
Wi-Fi	: 802.11 b/g/n/ 5.0 Ghz (Optional)

SYSTEM

CPU	: Intel® Celeron N4200 / iCore i5 11th Gen.
Cache	: By CPU
Memory	: 2 x DDR4 SO-DIMM 8/16/32 GB
Video RAM	: Intel® HD Graphics
Chipset	: By CPU
Watchdog Timer	: 255 Level Reset

INPUT/OUTPUT

Serial Port	: RS-232/422/485
USB Port	: 6 x USB 3.0
LAN	: Dual LAN; Dual Gigabit 10/100/1000
Wireless LAN	: 802.11 b/g/n (Optional)
Audio	: Line In & Out - 2in1 3.5mm Jack

DATA STORAGE

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

FEED

Input	: 12 VDC
Adapter	: Adapter Included

LCD SCREEN

Size / Type	: 21.5" LVDS (16:9 Wide Screen)
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	: 30,000 Hours
Touch Screen	: 21.5" Touch-Projected Capacitive

VIDEO OUTPUT

Type	: HDMI/VGA
Max. Resolution	: 4096 x 2160

ENVIRONMENTAL FEATURES

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

