

CyberMed S20 & NB20

20" Medical Touch Screen Computers



Compact, Powerful Medical Touch Panel PCs

Both the CyberMed S20 and CyberMed NB20 were engineered to meet the needs of healthcare facilities and practitioners. Built with an Intel Core processor and industrial grade components, these medical computers are built for performance.

Medical Grade Certified



Intel Core Processor

The CyberMed S20 and NB20 come with the powerful Skylake 6th generation processor ranging from i5 and i7 with VPRO, and can be customized with up to 32GB of DDR4 RAM.



Antimicrobial

The unique design of the CyberMed S20 and NB20 includes an antimicrobial compound injected into the plastic molding, reducing the spread of harmful microbes.



IEC/UL 60601-1 Certified

These have been engineered to meet the stringent 60601-1 electrical and radiation safety standards required for near patient use.



IP65 Rated

The sealed front bezel is IP65 certified, so it will stand up to chemical disinfectants and makes it easy for medical professionals to clean.



Integrated LED Reading Light

Hospitals and long term care facilities are 24/7 operations, which means a lot of work is done late at night. Both the CyberMed S20 and NB20 can be equipped with an LED reading light to help facilitate bedside charting and other tasks without disturbing patients. Nurses can read doctor's orders, patient charts, or make notes of their own, all at the point of care.

Multiple Battery Options

The CyberMed NB20 is powered by 2 hot swap batteries, meaning it never needs to be plugged in. Simply swap out depleted batteries for fresh ones to get 24/7 uptime. The CyberMed S20 is powered by a traditional outlet, but also features an internal UPS battery providing up to 5 hours of life to save work and properly shut down the unit.



Built with Customization & Compatibility in Mind

- Windows 7, 8, 10, IoT, or Linux
- Optional 5.0 MP Webcam
- 75/100mm VESA Mounting
- 4 x USB 3.0 Ports, 2 x USB 2.0 Ports
- HDMI In/Out
- 2 x DDR4 1866 / 2133 MHz SO-DIMM Max 32GB
- 6th Generation Intel Skylake i5 / i7
- Dual Lithium-Ion Hot Swap Batteries (NB20 only)
- 1 x RS232 Serial Port (Expand up to 6)
- Optional Smart Card, RFID, Fingerprint Readers