

CyberMed S19 & NB19

A Medical Panel PC with 4:3 Aspect Ratio



A Medical Panel Computer for Medical Device Manufacturers

Both the CyberMed S19 and CyberMed NB19 were engineered to support medical device manufacturers and the unique needs of Healthcare IT by utilizing a 4:3 aspect ratio and maintaining IEC/UL 60601-1 safety standards.

Medical Grade Certified



Intel Core Processor

The CyberMed S19 and NB19 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 S19 and NB19 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.

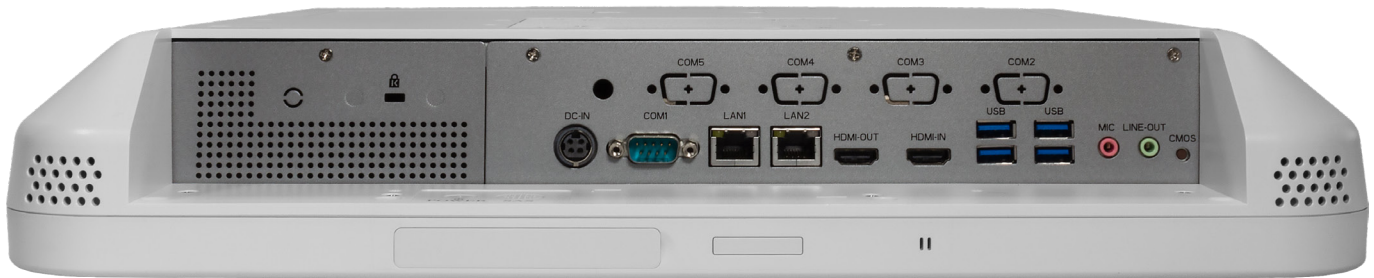


Plug in or Go Mobile

Both the CyberMed S19 and CyberMed NB19 are VESA compatible, meaning they can be mounted or embedded nearly anywhere. The CyberMed NB19 also features two hot swap batteries. Swap out depleted batteries for fresh ones for continuous uptime. Conversely, the CyberMed S19 is powered through a traditional outlet, but also features an internal UPS that provides 5 hours of uninterrupted use.

Great for Medical Device Manufacturers

Both the CyberMed S19 and CyberMed NB19 feature a 4:3 aspect ratio, perfect for legacy software applications. Multiple ports allow these units to be embedded into a multitude of devices. Windows IoT allows OEMs to customize their operating system and remove excess applications.



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
- 1 x RS232 / 422 / 485 Serial Port
- 2 x DDR4 1866 / 2133 MHz SO-DIMM Max 32GB
- 6th Generation Intel Skylake i5 / i7
- Dual Lithium-Ion Hot Swap Batteries (NB19 only)
- HDMI In / Out
- Optional Smart Card, RFID, Fingerprint Readers, and Reading Light