

i15 Blood Gas and Chemistry Analysis System

As a brand new POCT device specially designed for critical cares, i15 is portable, easy to use and performs flexible tests on a single disposable cartridge. i15 brings new era of blood gas and chemistry analysis, and it enables you to more quickly and effectively monitor and manage your patients.

- Small size and light weight with build-in rechargeable battery
- 3-step operation procedure to increase efficiency
- Complete maintenance free
- Standby at any time without reagent consumption
- Auto sample aspiration and calibration to ensure accuracy and reliability
- Seamless integration with LIS/HIS through wired and wireless networking
- 10,000 patient data storage and USB data transfer
- User-friendly interface with color LCD touch screen and “traffic light” indicator
- Build-in multimedia tutorials
- Flexible tests combination on single cartridge
- Long cartridge storage life at room temperature, ready to use at any time



One Cartridge for Everything!

Variety of test Cartridges

BG3	pH, pO ₂ , pCO ₂
BG4	pH, pO ₂ , pCO ₂ , Lac
BC4	Na, K, Ca, Cl, Hct
BG8	pH, pO ₂ , pCO ₂ , Na, K, Ca, Cl, Hct
BG9	pH, pO ₂ , pCO ₂ , Na, K, Ca, Cl, Hct, Glu
BG10	pH, pO ₂ , pCO ₂ , Na, K, Ca, Cl, Hct, Glu, Lac

Coming soon BUN/Urea, Creatinine, Coox

15 Electrodes in ONE Cartridge!

15 Measured Parameters and 20+ Cal. Parameters

i15 Quality Control System

Triple Guarantee the Result

