



Committed to Excellence





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PRODUCT CATALOGUE



About Northern



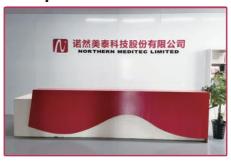
Northern meditec limited is a professional manufacturer of high-end medical equipment. Since established, Northern has been keeping the value of committed to excellence, to R&D and manufacture the best medical devices such as patient monitor, anesthesia machine, ventilator, infant radiant warmer incubator, etc.



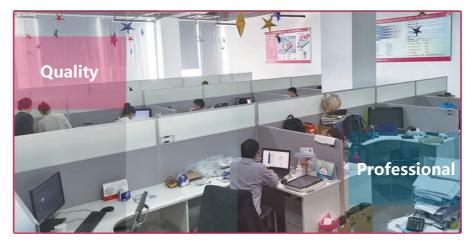
Company



Reception



Office





Anesthesia Patient Monitor **Gemini**

Unique Design



Features

- 15.6"/19" switchable TFT LCD touch screen, wide and flat design
- Full-touch screen control, no physical buttons at front panel
- Aluminum material shell with effective heat dissipation capability
- Fanless design allows for quite care environment
- Anti-motion and low perfusion SPO2 measurement
- Built-in rechargeable battery



Critical Care Patient Monitor **Venus**



Features

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- 15.6" TFT LCD Touch screen, wide and flat design
- ST and Arrhythmia analysis
- Big font,ECG 7-lead half-screen, ECG 7-lead full screen, ECG 12-lead full screen, OxyCRG,DynaTrend Multi-interface display
- 10 waveform display,up to 12-lead ECG analysis
- Powerful calculation (MEWS,Hemodynamic,Dose,Oxygenation,Ventilation,Renal function)
- Anti-motion and low perfusion SPO2 measurement

Up to 10 waveforms display

Optional plug-in module (plug and play)



Various external ports

15.6" TFT touch screen with big knob

PATIENT MONITORING

NORTHERNMEDITEC

12.1" Multi-para Patient Monitor **Taurus / Pisces / Virgo**





Features

- 12.1" TFT LCD screen, wide and flat design
- Big font,ECG 7-lead half-screen, ECG 7-lead full screen, ECG 12-lead full screen,OxyCRG,DynaTrend Multi-interface display
- 8 waveform display,up to 12-lead ECG analysis
- · Anti-motion and low perfusion SPO2 measurement
- · Built-in rechargeable battery

Bull horn design handle



Optional plug-in module (plug and play)





Vital Sign Monitor **Aquarius**











Bar/QR Code Scanner

Features

- 8.4" TFT color LCD, touch screen is optional
- Up to 6 parameters or 3 waveforms display
- Optional Ear/Forehead Infrared Thermometer, QR Code Scanner, Thermal Recoder
- Powerful calculation (MEWS,Hemodynamic,Dose,Oxygenation,Ventilation,Renal function)
- Anti-motion and low perfusion SPO2 measurement
- Built-in rechargeable battery(5 hours uninterruptable working time, can upgrade to 15 hours)



Portable Design



Touch Screen (Optional)

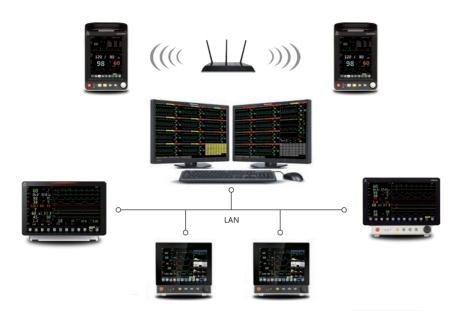


Emergency bag (Optional)



PATIENT MONITORING

Central Monitoring System CMS



Features

- Networked data management of all Northern brand monitors
- · Dual-screen display monitoring
- Connection via LAN/WLAN up to 64 bedside monitors
- Support WIFI/3G/4G connection, Cloud servers





VETERINARY



Veterinary Monitor Taurus Vet / Aquarius Vet



Taurus Vet (12.1")



Aquarius Vet(8,4")

Features

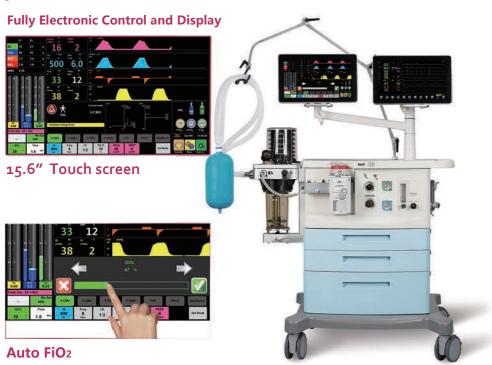
- Suitable for feline, canine and other animals
- Multi-selectable user screen options
- Graphical & tabular trend review(120 hours)
- Built-in rechargeable battery
- Big font and color font display setting
- Spot-check and continuous monitoring mode
- Thermal recorder support





NORTHERNMEDITEC

Fully electronic Anesthesia machine **Atlas N7**



Semi-electronic Anesthesia Machine **Atlas N5**





12.1" Touch screen

Features

- 15.6" TFT touch screen, integrated patient monitor design(optional)
- Tidal volume:10ml-1500ml
- All ventilation modes to satisfy neonate, pediatric and adult patients
- Upto 4 waveforms display, 3 loops diagram
- User friendly design interface, easy to operate
- Double touch screen, special and simple-operatinon screen layout
- Human engineering design, rotatable supporting arm with adjustable angle.
- Full-electronic control and electronic flow meter, precise control and accurate data monitoring
- Autocalvable Metallic material of breathing system
- · Integrated breathing circuit with built-in heater



AGSS



Plug-in module

Auxiliary Outlet

• 12.1" TFT touch screen

Features

- All ventilation modes to satisfy neonate, pediatric and adult patient
- User friendly design interface
- · Mechanical control mixer, electronic flowmeter
- Autocalvable Metallic material of breathing system
- · Integrated breathing circuit with built-in heater



ANESTHESIA MACHINE

Anesthesia Machine Atlas N3





8.4" Screen display



Selectable Upward/ downward bellows system

Features

- 8.4" TFT screen
- All ventilation modes to satisfy neonate, pediatric and adult patients
- User friendly design interface
- 6 flow tubes for 3 gases
- Integrated breathing circuit with built-in heater
- Autocalvable Metallic material of breathing system
- Fresh gas, compliance and leakage compensation
- Monitor available on top cover(Optional)



ACGO





Suction device

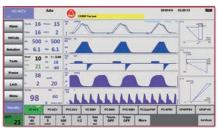
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VENTILATOR

NORTHERNMEDITEC

ICU Ventilator Crius V6





15.6" Touch screen display

Display

- Display size: 15.6" TFT touch screen
- Display type: Active matrix color TFT LCD
- Resolution: SVGA 1366 x 768

Scientific design ensures safety

- Convenient lock screen function avoid the possibility of misoperation
- The breathing valve can be disassembled and disinfected to avoid the occurrence of cross-infection in the hospital.
- Flexible triggering and switching modes, fully improve man-machine synchronization, provide good ventilation for patients, feel comfortable breathing.
- Optional SPO2 and EtCO2.

Controls

- Fully electronic control
- Ventilation type: Blower(turbine drive)
- Patient type: Adult/Pediatric/Neonate
- Patient height and weight adjustable.



