



CE 2460 ISO 13485



*Committed to Excellence*



### Northern Meditec Limited

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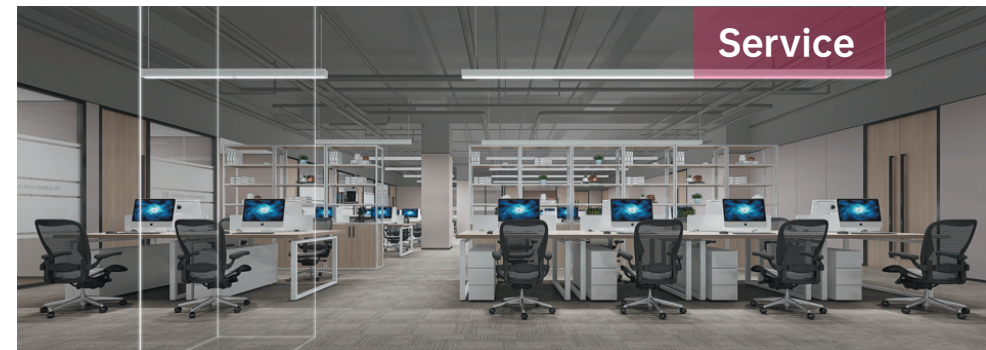
## PRODUCT CATALOGUE



## COMPANY INTRODUCTION

Northern Meditec was founded in Shenzhen in 2012. Our company is mainly responsible for Monitor, Ventilator, Anesthesia Machine's R & D , production and manufacturing. Our products was included in the first batch of Ministry of Commerce White list. At present, ours products around the world, sold to more than 100 countries and regions. As a new national high-tech enterprise, our company does not forget the initial heart, stick to professional and innovative R & D concept, and adhere to the responsibility of patients, meet clinical needs, partners friendly and win attitude to carry out business.

Our company focuses on emergency and critical care, anesthesia and other medical fields, committed to clinical care to provide perfect, high-quality product services. We adhere to evidence-based medicine, actively explore the clinical frontier research, product performance continuous upgrading and innovation, so that R & D and production of medical devices from functional to clinical decision-making, to meet the increasing demand of high performance products for medical personnel.



## 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
- ST and Arrhythmia analysis
- Powerful calculation (Hemodynamic, Dose, Oxygenation, Ventilation, MEWS, Renal function)
- 10 waveform display, up to 12-lead ECG waveform display



Multiple-parameter options & Flexible screen size options

## Critical Care Patient Monitor **Venus**



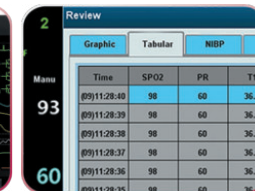
### Features

- 15.6" TFT LCD Touch screen, wide and flat design
- ST and Arrhythmia analysis
- 10 waveform display, up to 12-lead ECG analysis
- Powerful calculation (Hemodynamic, Dose, Oxygenation, Ventilation, MEWS, Renal function)
- Wired/Wireless CMS, support HL7
- Graphical & tabular trend review (120 hours)
- Full disclosure waveforms review and storage

Up to 10 waveforms display



Graphical & Tabular Trend



Various external ports



15.6" TFT touch screen with big knob



## Fully electronic Anesthesia machine **Atlas N8**



15.6" Touch screen display

### Features

- 15.6" TFT touch screen (Optional 12.1")
- Tidal volume 10-1500 ml
- All ventilation modes to satisfy neonate, pediatric and adult patients
- User friendly design interface, easy to operate
- PPSU/Metallic material breathing circuit
- By-pass Tech for soda lime canister
- Full-electronic control and electronic flow meter, precise control and accurate data monitoring
- Support parameter plugin box (EtCO<sub>2</sub>, SpO<sub>2</sub>, AG, BIS, NMT optional)
- High visible ACGO
- Integrated breathing circuit with built-in heater

## Fully electronic Anesthesia machine **Atlas N7**

### Fully Electronic Control and Display



15.6" Touch screen display



Auto FiO<sub>2</sub>

### 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-operation 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

