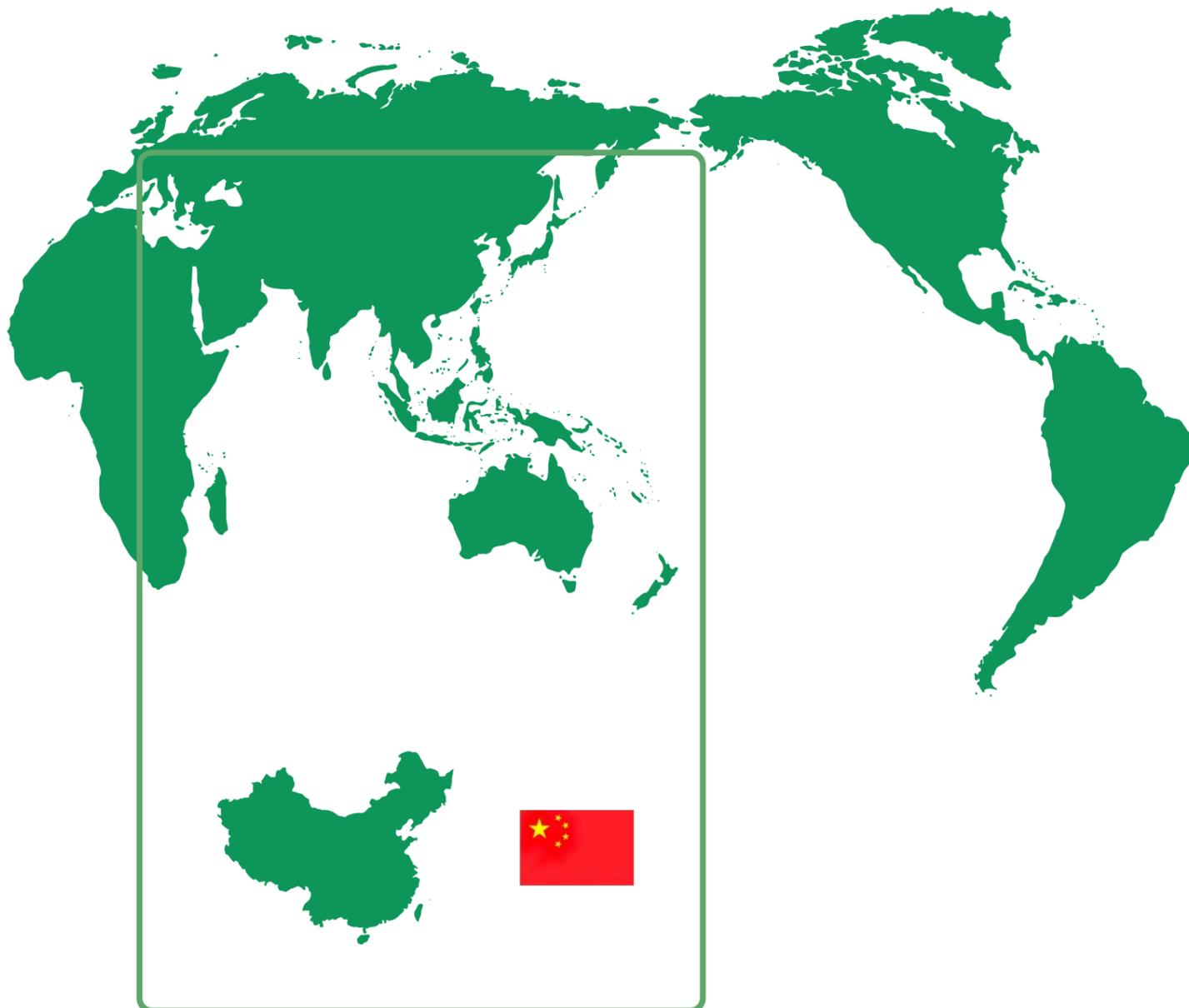




# NEONATAL CARE SYSTEM

To give every new borns the best start in life

## INFANT RADIANT WARMER



### MANUFACTURER



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### Qualified by



BNG Medical Instruments Co.,Ltd

[www.bngmed.com](http://www.bngmed.com)

# Ecosy 930 Infant Radiant Warmer

## Baby Bed Module

High Quality Transparent Guard Doors  
Rotate damper on each sides to ensure a more quite and comfortable environment.



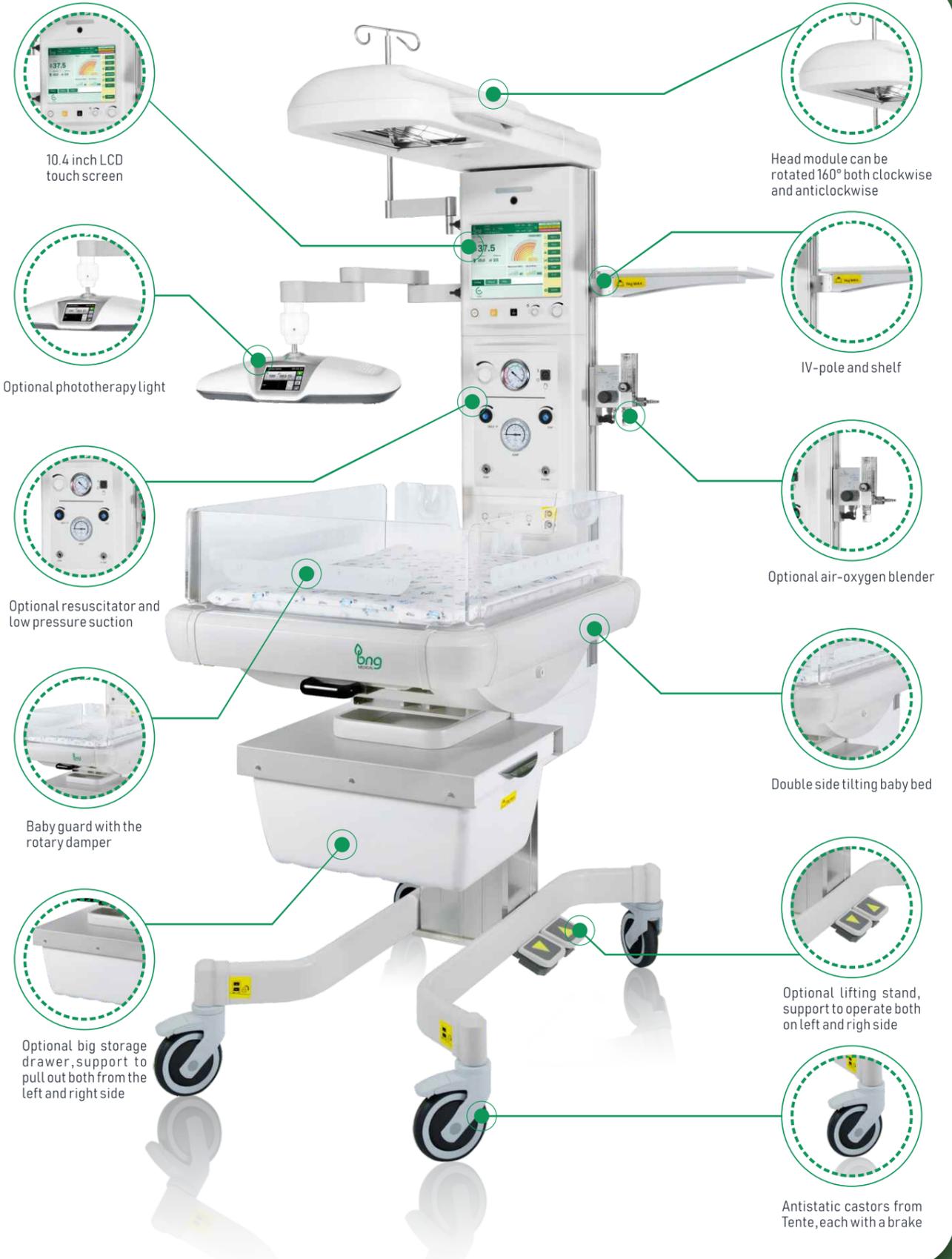
Double Sided Bed Tilting System

## Rotary Head Module

Ergonomic design head module with handle on both sides.  
Can be rotated 160° both clockwise and anticlockwise



Radiation head tilting range  $\pm 30^\circ$   
Support warm the patient from different angel



A new generation neonatal care platform from delivery room to NICU

# COMPREHENSIVE FUNCTIONS ENSURE A MORE SAFETY NURSING PLATFORM

## Basic configurations

- IV-pole and shelf
- Examination lamp
- APGAR and CPR timer
- 10.4" LCD touch screen
- Transparent bed side panels
- Tilting trendelenburg baby bed
- Far infrared heating tube
- Servo mode, manual and pre-heating mode

## Comprehensive optional functions

- X-ray cassette
- Big storage drawer
- Built-in weight scale
- Built-in Spo2 module
- Electrical lifting stand
- LED phototherapy light
- Thermal conduction gel mattress
- Intergrated resuscitator and low pressure suction



## 10.4 inch LCD touch screen with knobs, easy for operation and viewing

Ambient noise and light level monitoring

Trend and data views

Various screen view modes

## TECHNICAL SPECIFICATIONS

Power requirements	Customer specified
Heater capacity	500W
Canopy mobility range	Horizontal rotation 320°(160°both clockwise and counterclockwise) Radiation range ±30°
Temperature control	Servo (Baby) Mode/ Manual/ Preheating mode
Skin temperature	Setting range: 34.0~38.0°C
	Accuracy: ±0.3° Display range: 20.0~42.0°C
Heater output	Setting range: 0~100% (in 5% increments)
	Indication range: 0~100% (in 1% increments)
Timer	APGAR mode /CPR mode switchable
	APGAR Beep: 1, 3 (option), 5, 10 min
Examination lighting	Power: 6W LED (2W * 3)
	LED lamp Adjustable illumination intensity: 0~1500lux
LCD display	10.4 " LCD touch screen
	Pixel: 800 * 600
Bed tray	Inclination angle (back and forth) : ±13°
	Mattress surface: 500 * 700 * 25mm
	Mattress surface to ground height (standard): 90cm
	Guard door: damping system
Dimensions	Cable access hole: 3
	84(W) * 110(D) * 186(H) cm (standard)

Net Weight	90kg
Alarms silence	Hand free
Height adjustment	Up to 30 cm
<b>Weight Scale</b>	
Weight range	300 g to 8000 g
Weight display resolution	1 g
Weight accuracy	±10 g
<b>X-ray Cassette</b>	
Dimension	33 * 35cm
<b>Drawer</b>	
Weight limit	5kg
<b>Pulse Oximeter Unit</b>	
Display range	1~100% SpO2
Display accuracy	±2% (70~99%)
Pulse rate display range	30~240bpm
Pulse rate display accuracy	1% + 1bpm
<b>Resuscitation</b>	
Manometer	Pressure indication: -2~10 KPa (-20~100cmH <sub>2</sub> O)
Resusci-flow unit	PMAX setting range: ≤6KPa (60cmH <sub>2</sub> O)
<b>Suction Unit</b>	
Negative pressure range	Suction pressure control range : -24~0 KPa (-180~0 mmHg)
Air pumping efficiency	0~15L/min
<b>Storage/Shipping Information</b>	
Temperature	-25°~60°C
Humidity	0~95% RH



### Hand-free sensor

Easily silence alarms by simply waving a hand past the sensor



### Observation lamp

Adjust from 0-1500 lux



### Auxiliary power output

Convenient for power support to other devices

