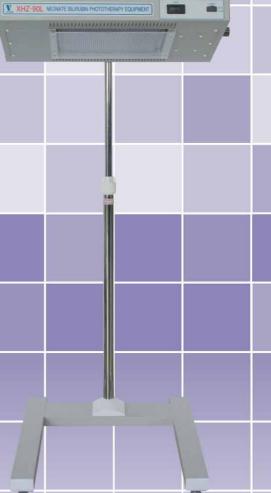
## V NINGBO DAVID



Chinese well-known trademark



# XHZ-90L Neonate Bilirubin Phototherapy Equipment



## Brief introduction

 Mobile and fixed models: fixed model is special mounted our company's infant incubator;

**Neonate Bilirubin** 

**Phototherapy Equipment** 

- Two radiate resource: Blue fluorescent tube and LED;
- Timer to count phototherapy time;

- Angle of lamp module can be adjusted (for mobile model);
- Height of lamp module can be adjusted (for mobile model);
- Wheels can be locked (for mobile model).

Endless love keeps the new life safe



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## Standard configuration

Mobile model: The lamp (including lamp module, protective panel and timer), lock knob, and mobile stand (including height adjustment rod, lamp column and stand), and wheels.

Fixed model: The lamp (including lamp module, protective panel and timer) and lamp column.

## Specification

- Power supply: AC220V-230V/50Hz
- Maximum Power Output: 100W(XHZ-90) 50W (XHZ-90L)
- Light source: blue fluorescent tube(XHZ-90) LED (XHZ-90L)
- Peak spectrum: 436nm(XHZ-90) 465nm(XHZ-90L)
- The highest total irradiance for bilirubin on the effective surface

≥1.4mw/cm2(XHZ-90 mobile)

≥0.7mw/cm2(XHZ-90 fixed)

≥3.9mw/cm2(XHZ-90L mobile)

≥3.1mw/cm2(XHZ-90L fixed)

- Uniformity of the total irradiance for bilirubin:
  - >0.5(XHZ-90 mobile)
  - >0.4(XHZ-90 fixed)
  - >0.5(XHZ-90L mobile)
  - ≥0.4(XHZ-90L fixed)
- Wave length of blue light: 420-470nm
- Lifetime of the light source: 5000hrs (LED)

2000hrs(blue fluorescent tube)

- Adjust range for the radiation angle of lamp module: 0-60°up from horizontal (Only for Mobile model)
- Adjusting range for the height of lamp module: 1350mm~1650mm (Only for Mobile model)
- Built-in timer range: 0~9999 hrs 59min

### Package

Package: each unit is packed as one carton

Size: 95.5cm x 65.5cm x 20.5cm

Gross Weight: 23Kg

