

INFUSION PUMP



HMG 807

- **4.3 INCH COLOR TOUCH SCREEN**
- **UP & DOWN PRESSURE SENSOR**
- **ELECTRIC DOOR & ELECTRIC ANTI-FREE FLOW CLIP**
- **PARAMETER SETTING AND EDITING DIRECTLY ON TOUCH SCREEN**
- **ALARM VOLUME AND BRIGHTNESS ADJUSTABLE**
- **HISTORY RECORD MORE THAN 5000 LOGS**
- **9 HOURS BATTERY BACK-UP TIME**
- **IP24 WATERPROOF**
- **STACKABLE**
- **SUPPORT THE BLOOD TRANSFUSION**



BASIC PARAMETERS

SCREEN	4.3 inch LCD color touch screen
INFUSION MODE	ml/h (include Rate mode, Time mode), Body weight, Drip mode
ACCURACY	±5%
FLOW RATE RANGE	0.01-2000ml/h (increment 0.01ml/h)
VTBI	0-9999ml
KVO	0.01-5ml/h adjustable
BOLUS RATE	0.1-2000ml/h (automatic & manual bolus available)
OCCCLUSION LEVEL	4 levels selectable
INTERFACE	MINI USB
WIRELESS	Wifi (optional)
ALARM TYPE	VTBI Infused, Pressure high, check upstream, Battery empty, KVO finished, Door Open, Air Bubble, VTBI near end, Battery near empty, Reminder alarm, No power supply, Drop sensor connection, System error, etc.



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BASIC PARAMETERS

TITRATION LAST THERAPY

Change flow rate without stopping infusion
Last therapies can be stored and used for rapid infusion

DRUG LIBRARY ANTI-BOLUS

No less than 30 drugs
Automatic drop line pressure to reduce bolus impact after occlusion

PURGE SCREEN LOCK STANDBY MODE MICRO MODE

Remove the air bubble
Avoid misoperation
Standby time 00-99h59m adjustable
Limit the max infusion rate to double ensure patient safety

DPS

Real-time pressure display in graphically and numerically

BUBBLE DETECTOR

Adjustable

BRIGHTNESS

Adjustable

ALARM VOLUME

Adjustable

HISTORY RECORD

More than 5000 entries

POWER SOURCE

AC POWER EXTERNAL DC POWER BATTERY

110V-240V, 50/60Hz
12V

Lithium Polymer battery 11.1V
2600 mAh
More than 9 hours operating time
@25ml/h
Less than 5 hours for fully charged

