



## EN-V7 Series Infusion Pump

### Accurate control ensure smooth flow

0.01ml/h increment ensure infusion accurate and stable, applicable to high risk drug transfusion.

### Multiple modes makes infusion more flexible

Multiple infusion modes available, such as ml/h mode, body weight mode, TIVA mode, loading-dose mode and so on, meet varies treatment demands in ICU, OR, etc.

## Make Infusion Simpler and Safer

### Electric door and electric anti-free flow clip

Electric control and auto-induction makes operation easy and simple.

### Visible and graphical alarm display

Alarm details displayed with icon and description makes alarm more clear and vivid.

### Auto-calculation makes parameter setting easier

Auto-conversion between time and rate, auto-calculation of drug concentration and 40 different types of dose unit selectable.

### Long battery life ensure continuous infusion

Refined system design ensure battery life can support more than 12 hours.

### Water-proof Design

Water-proof class up to IP24, 360° splash-proof

### Color touch screen makes operation more friendly

4.3' color touch screen, which is biggest in the world, makes operation easier and simpler. Big color screen `display enable to read information at distance.

### DERS guarantee medication safety

Dose Error Recovery System guarantee medication safety.

### Reliable IrDA transmission

Transmit data via IrDA to avoid external disturbance.

### One key import treatment prescription

Memorize latest treatment prescriptions can start infusion fast without any parameter setting.

## EN-V7 Series Infusion Pump

Model	EN-V7 Smart	EN-V7
Flow rate accuracy	± 5%	± 5%
Flow rate	0.01-1200 ml/h	0.01-1200 ml/h
Bolus settings	Manual and programmable function	Manual and programmable function
KVO rate	0.01-5.00 ml/h	0.01-5.00 ml/h
Infusion modes	7 infusion mode	3 infusion mode
Occlusion levels	12 levels Four kinds of units selectable (mmHg,kPa,bar,psi)	4 levels Four kinds of units selectable (mmHg,kPa,bar,psi)
Air detection	6 levels adjustable,sensitivity 20ul. Accumulated air detection	6 levels adjustable,sensitivity 20ul. Accumulated air detection
Alarms	VTBI near end, VTBI infused, Pressure high, Air bubble, Battery nearly empty, Battery empty, No power supply, Drops error, Reminder alarm, KVO finished, Door open.	
Battery life	Approx.9 hours(at 25ml/h flow rate with new fully charged battery)	
Weight	Approx.1.6kg	Approx.1.6kg



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