



## EN-S7 Series Syringe 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

### Syringe handle clip makes loading easier

Replace syringe easily and avoid siphon

### 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-S7 Series Syringe Pump

Model	EN-S7 Smart	EN-S7
Syringe sizes	5ml,10ml,20ml,30ml,50/60ml	5ml,10ml,20ml,30ml,50/60ml
Flow rate accuracy	±2%	±2%
Flow rate	0.01-1500 ml/h	0.01-1500 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	2 infusion mode
Occlusion levels	12 levels Four kinds of unit selectable (mmHg,kPa,bar,psi)	4 levels Four kinds of unit selectable (mmHg,kPa,bar,psi)
Alarms	VTBI near end, VTBI infused, Pressure high, Battery nearly empty, Battery empty, No power supply, Reminder alarm, KVO finished	
Battery life	Approx. 12 hours(at 5ml/h flow rate with new fully charged battery)	
Weight	Approx. 1.8kg	Approx. 1.8kg



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