



Smart Connectivity • Towards the Future
EN-V9SE Smart Infusion Pump

Basic Parameters

Screen	3.5- inch LCD color touch screen
Infusion Mode	mL/h (include Rate mode, Time mode), Body weight, Drip, Dose, Sequence, Body Surface, Piggyback, Intermittent, Loading-Dose, Ramp Up/Down, Cascade, Micro
Accuracy	±4.5%
Flow Rate Range	0.1-2300mL/h (min. increment 0.01mL/h)
VTBI	0.1-9999.99mL
KVO	0.1-10mL/h, 1-120min adjustable
Bolus Rate	0.1-2300mL/h (automatic & manual bolus available)
Occlusion Level	12 levels selectable (75mmHg - 1050mmHg)
Single Bubble	8 grades is adjustable: 15μL, 50μL, 100μL, 200μL, 300μL, 450μL, 600μL, 800μL
Interface	USB Type-C
Wireless	Wifi: Standard
Alarm Type	VTBI Infused, KVO Finished, Downstream Occlusion, Upstream Occlusion, Battery Empty, Drug Dose Limits Exceeded, System Error, Single Bubble, Cumulated Air, Empty Bottle, Drop Error, No Drop Sensor, Standby Time End, VTBI Near End, Battery Nearly Empty, No Power Supply, Reminder Alarm, Cascading Interrupts, etc.

Special Features

Titration	Change flow rate without stopping infusion
Battery Cabinet	Independent
Last Therapy	Last therapies can be stored and used for rapid infusion
Drug Library	No less than 5000 drugs, editable drug library with color
Anti-Bolus	Automatic drop line pressure to reduce bolus impact after occlusion
Purge	Remove the air bubble
Screen Lock	Avoid misoperation
Standby Mode	Standby time adjustable
Cascade Mode	Different pumps work in sequence through infusion work station or infrared module of the pump
Micro Mode	Limit the max infusion rate to double ensure patient safety
DPS	Real-time pressure display in graphically and numerically
Brightness	Adjustable
Alarm Volume	Adjustable
Night Time Mode	Support date time mode and night time mode and auto shift futures
History Record	More than 5000 entries
CPU	Three CPU design
Stackable	Support
Dock Station	Support

Power Source

AC Power	100V-240V, 50/60Hz
External DC Power	12-16V
Battery	Lithium battery, 11.1V, 2600mAh
	More than 12 hours operating time @ 25mL/h
	less than 4 hours for fully charged

Others

Classification	Class I, CF
Waterproof	IP44
Dimension	216(W)*162(D)*82(H) mm (No fastening clamp)
Weight	Approx. 2.0kg (No fastening clamp)



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