

Hopefusion VP6 Series Infusion Pumps

TECHNICAL DATA

Model	VP6	VP6 Air	VP6 Pro
Screen Size	4.3 inches, with touch function		
Weight	About 1.38kg		
Dimensions	132mm (L) ×101mm (W) ×143mm (H)		
Operation Mode	Simple mode, Drop/min mode, R/T mode, Vol/W mode, Sequential mode, Micro mode, Intermittent mode, Rump up/down mode, First dose mode, TIVA mode		
Infusion Speed Range and Minimum Step	ml/h mode: 0.1 ~ 2000ml/h, (in 0.01ml/h increments) drop/min mode: 1 ~ (400ml/h*d/60) d/min, (in 1d/min increments)		ml/h mode : 0.1 ~ 2300ml/h, (in 0.01ml/h increments) Drop/Min mode: 1~(400ml/h*d/60) d/min (in 1d/min increments)
Pressure Level	13 Level		16 Level
WIFI	N/A	YES	Optional
Alarms Information	Near infusion end, infusion finished, standby task finish, pressure blockage, KVO completed, door opening,air-in-line, forgotten operation, low battery, battery empty, abnormal running state, equipment failure, power failure, replace tube, drop sensor is pulled out, Infusion set mismatch, near occlusion(optional), empty bottle, battery disconnected, signal interruption, etc.		
Battery	After the new battery is fully charged, turn off the Wi-Fi and set the screen brightness to “10”. The infusion pump can work continuously for 7 hours at a rate of 25ml/h and more than 4 hours at the maximum rate.		
Security Classification	Class I Type CF, Continuous Duty Equipment		
Waterproof Grade	IP44		
Environmental Conditions	Temp. :-20℃~+55℃、RH:≤95%、Atm.: 50.0kPa~106.0 kPa		
Drop Detector	Optional		
Wired Module	Optional		
Call Module	Optional		



Scan for video

BEYOND



Hopefusion VP6 Series

Infusion Pumps

VP6

VP6 Air

VP6 Pro

Technology Serves Human Health

Hopefusion VP6 SERIES INFUSION PUMP

Small-scale/Strong core

Lightweight design | Convenient
Intercommunication | Security



Security

- H7 powerful main control chip, dual MCU architecture, the whole machine runs faster, more sensitive control and alarm, safer system architecture.
- Automatic infusion compensation technology makes long-term infusion more stable and accurate.
- Unique voice broadcast function, quickly know the alarm reason.
- IP44 protection level, 360-degree no dead angle for water ingress.

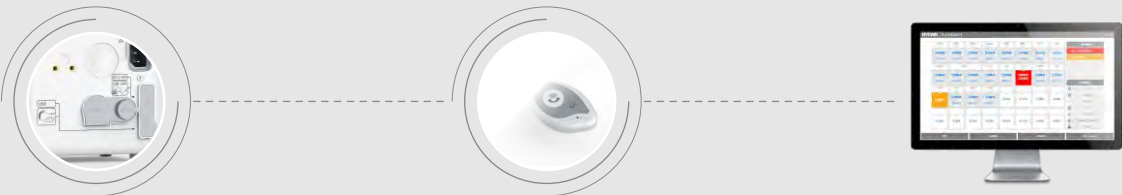


- Tilt-type bubble sensor, 10 levels optional, more sensitive bubble detection
- Floating pump design makes infusion more stable and accurate
- Infusion blockage pre-alarm, infusion can be automatically restarted after blockage is restored



Intercommunication

- Support Wi-Fi and wired networking to the infusion central station software.
- Can be connected to hospital HIS/CIS.
- Centralized management of infusion information and information interconnection.
- Centrally monitor the operating status of each infusion pump to achieve clinical information data integration.



Optional nurse call function to facilitate medical staff to deal with patients' needs in a timely manner

Lightweight Design

- Small size and light weight, convenient for emergency transportation
- Hidden handle reduces the size of the machine and optimizes bedside space
- 4.3-inch large screen, touch and button dual control, fast and efficient use



Convenient

- Including 10 infusion modes such as TIVA mode to meet the different needs of medical staff
- Theme color and font enlargement function design

