

# Advanced Infusion Therapy at Fingertips

InnoFusion IF-70 Syringe Pump



# Born for the Excellent Touch Experience

With a 5-inch IPS capacitive touch screen, full visiblity and high-definition display from all angles, IF-70 provides the best and most efficient touch experience, making every second of clinical practice more valuable.





11 infusion modes to comprehensively meet clinical infusion needs.



Rapid software upgrade with one click.



Flow rate range up to 0.10-2300.00 ml/h.



Quiet operation for patient care.



Powerful battery life for worry-free transport.



Large history log storage capacity of up to 30,000 pieces.



IP34 for powerful water and dust resistance.



Treatment records function for the auto-input of historical infusion parameters

# Full-size Syringe Adapter System



# Flexible Installation, Quick Infusion

## Versatile Syringe Loading Options

Empower efficient and rapid clinical procedures, maximizing infusion power in critical moments.







Manual

Automatic

Semi-Automatic



## 2s Boot-up, 4s Syringe Installation, 3s Fluid Delivery

Infusion activated within seconds to deliver the promptest medication.



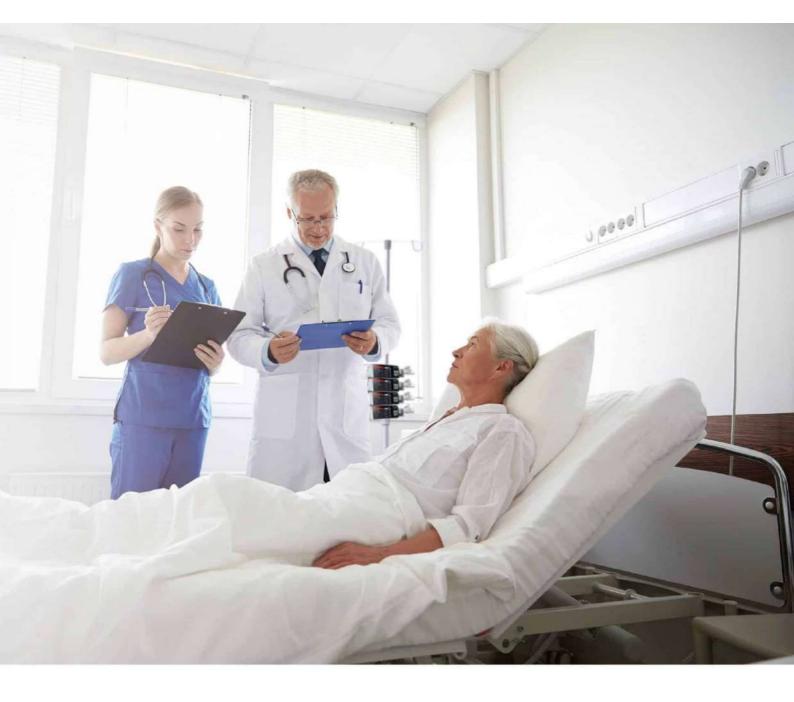
# Intelligent Guidance for Medication Safety

# SmartDrug™ Intelligent Drug Library

- · Different electronic color labels customizable for different types of drugs based on clinical usage habits.
- $\cdot$  SmartDrug<sup>TM</sup> supports adding common clinical drug parameters, enabling the automatic input of infusion parameters at one click on the pump.







#### · Dose Error Reduction System (DERS)

When the input drug dose set exceeds the preset safety threshold, IF-70 will restrict activation to ensure patient medication safety.





# Modular Design for Versatile Applications

## Free Combination, Flexible Expansion

IF-50/70 uses exquisite guide rail design for easy tool-free combination and flexible expansion.

#### Lift and Transfer with Ease

Reliable robust handle designed for transportation and emergency situations.

# Infrared Recognition-driven Relay Infusion

The advanced infrared recognition technology used empowers the relay infusion mode by eliminating the cable connection steps for a improved convenince and relay efficiency.



# Ultimate Protection for the Safe Infusion

## DPS Intelligent Occlusion Sensing System

IF-70 features advanced DPS intelligent occlusion sensing technology, which accurately detect changes in infusion line pressure and prevent the common occlusion issues.

 Real-time Dynamic Pressure Monitoring.



 Pre-occlusion alarm alerts medical staff before occlusion for a prompter intervention.

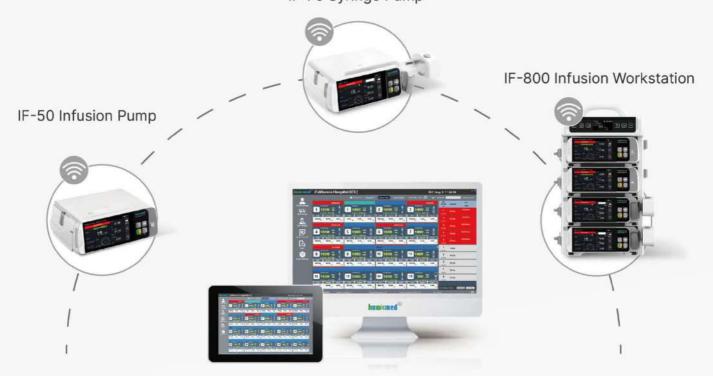
· Dual pressure sensors for a more precise occlusion detection (up to 13 levels: 10-130kpa).

# Support Advanced Central Infusion Monitoring

- · Operating status and parameters could be monitored in real-time.
- · Infusion monitoring could be realized anywhere without spatial limitations.
- · Promptly-delivered pump alarms of infusion completion and abnormalities.
- With the intelligent system interoperability, the interoperation between hospital HIS/CIS/other systems and the pumps can be achieved. (Through HL7 protocol).



#### IF-70 Syringe Pump



#### HK-M1000 Infusion Monitoring System

