TM-909T Infusion System

Smart touch, Safe medication

4.3" full-size touchscreen
bringing a brand new user experience

See-through window design
easy to clean and observe syringe status

Intuitive UI design
80% operation can be done on the main interface.

Premium material
supports up to 49 disinfectants

Touch the flexibility

Extraordinary touch experience

TM-909T Series features a full-size touchscreen that comes with an intuitive UI to provide an extraordinary interactive experience as never before.

- 4.3-inch HD capacitive touchscreen makes the interaction as smooth as using smart devices in your daily life.
- The intuitive UI facilitates an easy operation by presenting critical parameters with an elegant layout.

All in one

SP01 are versatile enough to integrate all functions to satisfy a variety of clinical purposes.
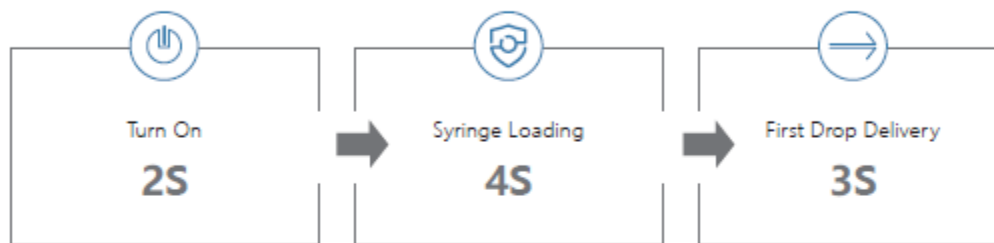
Ce/Cp
TCI/TIVA

Nutrition

PCA

Blood transfusion

Neonatal

Dedicated to safety
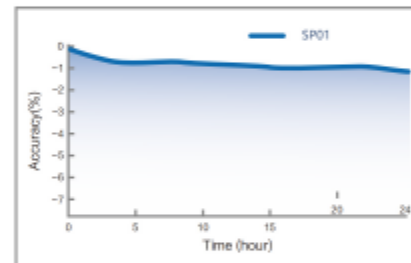
Innovative technologies ensures safe medication

SmartRapid

SmartRapidensures timely infusion by significantly shortening the start-up time, from turning on the pump to
delivering the first drop of medication.

Turn On		Syringe Loading		First Drop Delivery
2S		4S		3S

Precise and consistent performance

- Rivalled accuracy: nSP ≤ ±1.8%; nVP ≤ ±5%
- Flow rate initiates as precise as 0.01ml/h
- Compatible syringes as small as 1ml

SmartAIR

SmartAIR enhances the overall safety by monitoring
air-in-line issues when administering infusion to a patient.

SmartAIRDual
Dual-sensor design of air bubble detection ensures a precise air-in-line alarm.

SmartAIR Empty
The innovative mechanism of empty container
detection ensures timely awareness of infusion
completion without any accessory

InfusionView

- Vital sign trend and alarm statistics align with the infusion information to provide a comprehensive understanding of a patient's condition.
- Guides users with the appropriate dose of drug when adjusting the infusion treatment.
- Assists users to optimize with more precise prescription by reviewing previous treatment up to 24h.

Easy maintenance

- Manufacturing consistency establishes the foundation for easy maintenance
- Save plenty of time for BMEs with pre-configured consumables
- Simplify set calibration by uploading and distributing data easily

upload & merge

Network

batch calibration