



Triumph VIP Infusion Pump

The most INNOVATIVE infusion pump ever launched with the first ever rotating touchscreen display

- Rotating touchscreen display allowing the pump to be used as a cage mount, pole mount, or a table top infusion pump
- Small, compact size, weighing in at just 3 lbs.
- Large water resistant 4.3 inch color touch screen
- Up to 9 hours of battery life
- Enhanced safety features including full screen color coded alarms seen from across the room
- Fully customizable drug library with password protection allowing for calculating CRI's
- 14 Preinstalled IV lines, each with their own calibration settings making our pump the most accurate in the industry
- Low cost of ownership with a flat rate repair cost of \$325.00 with 1 year warranty on parts used to repair your pump



Triumph IP12 Infusion Pump

Specification/Function	Description
Dimension	4.13"*4.29"*5.59"
Weight	3.086 lbs.
Display	4.3" Color Touch Screen
Flow Rate Accuracy	+/- 5%
IV Administration Brands	14 Preloaded sets including: Baxter, ICU Medical, Zoetis, Pivotal, Ecomed, Mvet, Covetrus, VetOne *Attempting to use a brand not listed can Void your warranty
Flow Rate	0.1-1500 ml/h (with increment 0.01 ml/h)
VTBI	0-9999.99 ml
Dose Rate Units	More than 15 types
KVO Rate	0.1-5.0 ml/h
Infusion Modes	5 Modes: Rate Mode, Time Mode, Body-Weight Mode, Drug Library Mode, Sequence Mode
Drug Library	Yes, Drugs can be added or edited (Editing is Password Protected)
Purge	Yes
Micro Mode	Yes, Ability to turn On/Off and Adjust from 100-1500 ml/hr
Standby Mode	Yes
Screen Lock	Yes (lock out time adjustable, ability to turn on/off)
Occlusion Levels	4 Levels, Ability to Change mmHg, kPa, bar, psi
Air Bubble	Adjustable 8 levels 10ul – 800ul, Cumulative Option
Bolus Setting	Manual Bolus, Programmable Bolus
Anti-Bolus	Yes
Records	More than 5000 Entries
Recent Therapies	Yes, Retains last 20 most Recent Therapies
Battery Life	Dual Battery >9 Hours
Charging Time	< 5 Hours
Maintenance Reminder	Yes, Adjustable by Contacting Triumph Medical – Password Protected
IP Level	IP34 (Water Resistant)
Screen Brightness	Yes, 10 Levels
Volume Setting	Yes, 10 Levels
Battery Capacity Display	Adjustable to read time left or % Capacity
Languages	8 Different Languages
Night Mode	Adjustable Brightness and Time begin/end Ability to Turn On/Off
Accessories	Power Cord, Universal pole clamp, and Carabiner
Power Supply	100-240V 50/60 Hz
Operating Environment	(1) Temperature: 5-40°C (2) Humidity: 20-90%, non-condensable (3) Atmospheric pressure: 57-106kPa
Safety Standards	IEC 60601-1:2005+A1:2012, IEC60601-2-24:2012, IEC60601-1-8: 2006+A: 2012, EN60601-1-2:2007+AC:2010

Alarms	Description
Clear Last Treatment*	Not Adjustable
Confirm Drops Flowing in Drip Chamber*	Ability to turn On/Off
Scheduled Maintenance Recommended*	Not Adjustable
Occlusion**	Adjustable 4 levels 50mmhg-900mmhg
Air in line/Accumulated Air**	Adjustable 8 levels 10ul – 800ul
KVO Finished**	KVO Run Time is 30 Minutes, KVO Rate Adjustable from 0-5ml/hr
Standby Time Expired**	Adjustable from 0-99 hours
VTBI Infused**	Not Adjustable
VTBI Near End**	Adjustable from off-30 mins
Drug Dose Limit Exceeded**	Adjustable in Drug Library specific to each drug
Door Open	Not Adjustable
Check IV Set Installation	Not Adjustable
Verify IV Admin Brand	Not Adjustable
Continue with Treatment	Adjustable from Off-30 minutes of inactivity
Battery in Use	Not Adjustable

* These alarms will automatically accept after 30 seconds if no choice is made.

**These alarms can be muted for 2 minutes at a time if not accepted initially