



Triumph IP12 Infusion Pump brings precision, ease of use, safety, and versatility for your everyday fluid therapy requirements from a company you can trust.

- Large water resistant 4.3 inch color touch screen
- Dual battery for providing over 9 hours of battery life
- Enhanced safety features including full screen color coded alarms
- Rate Mode, Time Mode, Body-Weight Mode, Drug Library Mode, Sequence Mode
- Fully customizable drug library with password protection
- Universal Pole Clamp enabling cage mounting
- Folding handle providing easier transport and space saving stackable design
- 14 Preinstalled IV lines to include Baxter, ICU Medical, VetOne A and B Series, Covetrus A and B Series, Mvet A and B Series, Zoetis A and B Series, Pivetal A and B Series, and Ecomed B Series
- 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 | 7.83" x4.96" x4.37" |
| Weight | 3.086 lbs. |
| Display | 4.3" Color Touch Screen |
| Flow Rate Accuracy | +/- 5% |
| IV Administration Brands | 14 Preloaded sets including: Baxter, VetOne, ICU Medical, Zoetis, Pivetal, Ecomed, Mvet, Covetrus *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 | 6 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 |
| 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 enabling cage mounting |
| Stackable w/o Docking Station | Yes |
| Power Supply | 100-240V 50/60 Hz |
| Operating Environment | (1) Temperature: 5-40°C (2) Humidity: 20-90%, non-condensable (3) Atmospheric pressure: 86-106kPa |
| 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* | Not Adjustable |
| Scheduled Maintenance Recommended* | Adjustable by Contacting Triumph Medical – Password Protected |
| 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