



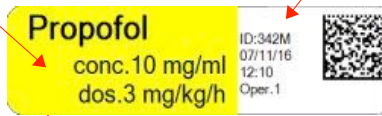
# ***LABELKIT Xpress Print System***

## **The easiest and safest way to label**

### **Medical Label Printing System for OR, ICU and Wards**

**Concentration**

**Automatic Print of:**  
Patient Name, date of Birth, Patient ID,  
Prep. date-time, exp. date-time and  
Operator ID.



**Real size label**  
50mm x 14mm  
Bbraun 2D bar-code  
to be scanned

**Infusion Dosage**

**2D Barcode** for secure, fast and  
accurate reading of label data

- **Touch Screen** for **fast menu browsing** to select drug, concentrations and infusion dosage
- Choose from a **Large selection of hundred of pre-printed labels** divided in categories according to International Recommendations Colour Coding (A.S.T.M. International D4774-94 - Standard DIVI)
- **Creation tool for new custom labels** based on existing patterns, following the recommended colour coding.
- **Automatic print** of Patient ID, Concentration, Infusion Dosage, Date, Hour and Operator ID on labels
- **2D Bar-code** for secure, fast and safe reading by enabled devices
- **Reduces** mistakes during drug management
- **Prints and stores** patient's therapy
- History of labels printed, for **fast re-print** and **tracking** of operations.
- According to the **Joint Commission** recommendations
- **Remote connection** via wifi or ethernet
- **Cloud Networking**
- **Autocut** of printed strips

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**ROSSI MARIO**

Operatore1

ID: 342M  
Data: 10/10/16

- Printout strips are identified by an initial Patient Label to enhance safety and prevent errors.

### **SPECIAL INFUSION PUMP MODE**

- **Compatible** with B.Braun Space infusional systems
- **2D Bar-code** for easy and safe infusion pumps setup.
- Specific infusion mode for easy management of **Concentration and Therapeutic Dosage**
- Automatic calculation of concentration based on dilution volume
- Warning Alert for off-limit dosages or concentrations
- Unit of measure set independently for each drug






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### **TECHNICAL SPECIFICATIONS**

Tablet, all-in-one PC		Intel® Celeron® Processor
Screen		15.6" Touch Screen for use <u>with OR gloves</u> LED 10 points touch screen, VESA mount
Operating System		Windows 10
Communication		Integrate of USB 3.0 and USB 2.0 ports, COM, HDMI-out and VGA-out.
Printer		ColorWorks C3500
Printing Method		Serial inkjet
Nozzle Configuration		360 nozzles for each colour
Colours		Black, cyan, yellow, magenta
Ink Technology		DURABrite™ Ultra
Print Speed		Max 103 mm/sec at 360 dpi (printing length 56 mm)
Print Resolution		Max 720 x 360 dpi
Supported Papers		Rolls (external diameter 4")
Labelkit medium size labels		14 mm x 50 mm
Label type		Webbit Labelkit Xpress on roll labels
Quantity		2.500 labels per roll
Type of supported labels		Proprietary Labelkit Xpress labels with black mark
Interface		USB 2.0 , interface Ethernet (100Base-TX / 10Base-T)
Automatic Cutter		Yes, included
Power Supply		External
Voltage		100 ~ 240 V, 50 ~ 60 Hz
Consumption		Printing: Appx. 30 W, standby: Appx. 3 W
Mean Time Between Failure		MTBF: 88.000 hours , MCBF: 9.800.000 prints
Temperature/Humidity		Printing: 10~35 °C ( 20~80 % RH), Storage: -20~60 °C ( 5~85 % RH)
Printer size		310 x 283 x 261 mm (LxPxH)
System weight		15 kg (12 kg Printer + 3 kg Tablet PC with stand)