

Cordell Medical

804-262-0662
In-Service Video
www.CordellMed.com

Criticare 8100 EP1 800-458-2697 Tech Service Typical Setup for "CO2 ECG BP SpO2"

The Menu Knob adjusts most categories.
To escape out of each category scroll to "Exit" and press the Knob.

Alarm (Default OK as is – Do nothing)

Params

- SpO2 – Choose Color
- CO2 - On
- Temp - Off
- Respiratory – On

Switching between custom defaults ...

- Press the Default Button
- Press the knob to select a custom default
- Spin to highlight "Accept"
- Press to enter
- Press "Action Complete" to exit

Display (This method displays 6 vital signs) 1 Line ECG

- Waveform 1 – ECG II x1.0
- Waveform 2 – Pleth x2.0
- Waveform 3 – ET CO2 x1.0 **12.5 mm/sec**
- Waveform 4 – Mini-Trend x1.0

Print

- Print Type – Graphical (default)
- Alarm Print – Off (default)
- BP Print – OFF (**New Setting**)
- Interval Print – Off (default)
 - Interval Print Type – Tabular (default)
- Waveform 2 – OFF (**New Setting**)

Config

- Set Date & Time for the monitor's user.
- To Restore to Factory Defaults:
 - Restore Factory Defaults – YES
 - Are you sure? – YES
 - Action Complete – Press knob twice
- "Enter Simulation Mode" here. Use code # **PIA418** (Spin knob for symbols)
 - Spin Knob to "YES" after entering code – Spin knob to Exit the window
 - Press NIBP button 8 to 12 times for Mini-Trend Simulation



ADM/DIS (Setting up patient information if desired by the doctor)

NIBP Cycle/Stat (button) - 5 minutes (default)

Default Setting (Default Button Above Menu Knob)

- **SAVE your new default settings:**
 - Hold Default Button until 2 beeps sound
 - Insert the default code # **LIA608** (Spin knob for symbols, press knob to accept)
 - Press Select to "CO2 ECG BP SpO2", spin to select, press to "Accept"
 - Press Knob twice

Check Printer - Press "Print" button for Vital Signs print-out
Press and Hold "Print" button (2 beeps) for Mini-Trend print-out