STEPS REQUIRED FOR
PATIENT MONITORING WITH THE
CAPNOSTREAM® 20 PATIENT MONITOR

Quick Reference Guide

FilterLine®
Connection

2

SpO₂
Connection

1

3

Monitor Power On/Off

AC Power Connected (and battery is charging)

Monitor Power On Indicator

Event
Button

Patient Admit/Discharge

Pump
Off

Alarm
Silence
(Temporary)

Yellow Alarm
Indicator (Caution)

Red Alarm Indicator (urgent)

Control
Knob

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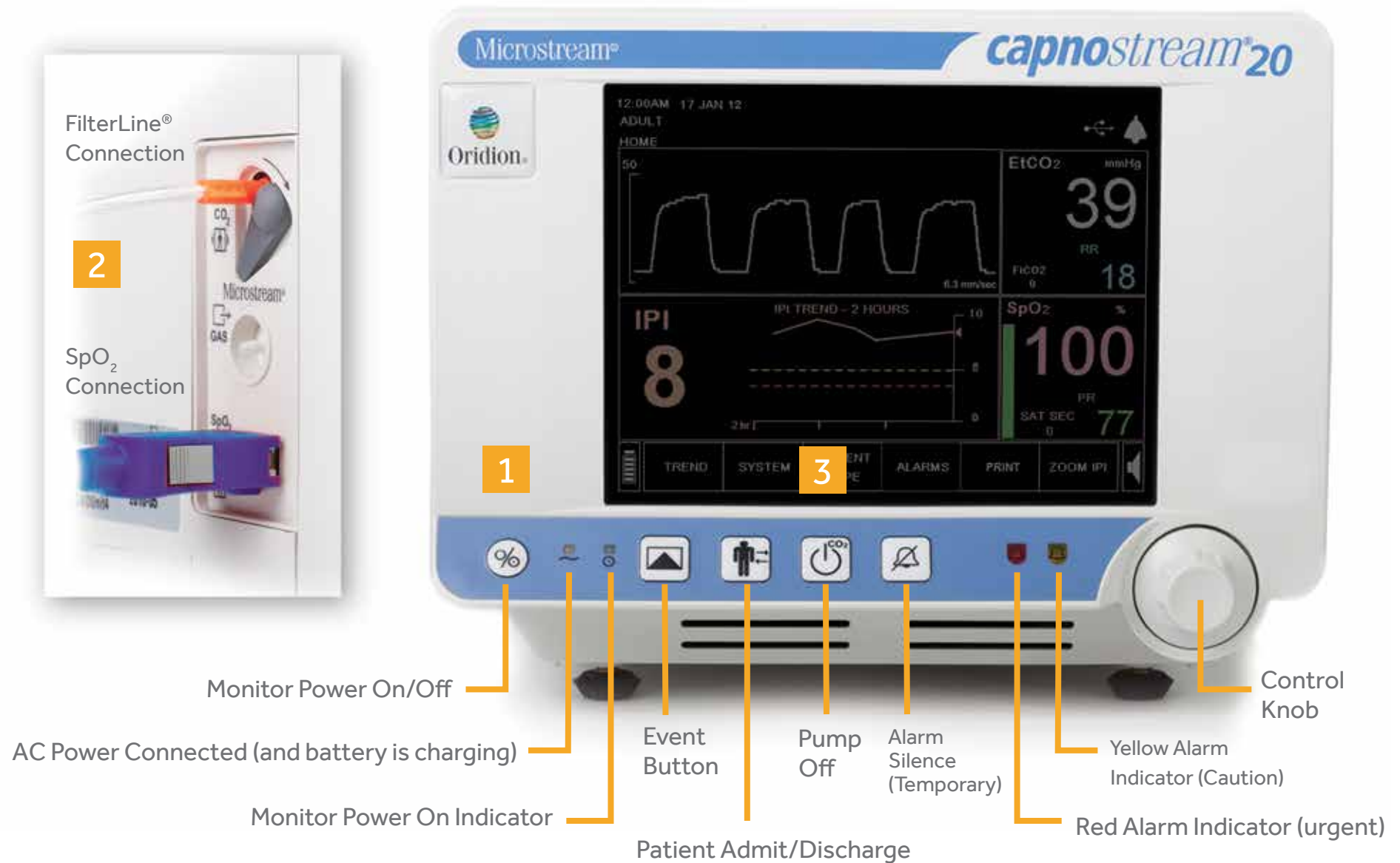
1 ## Turn on the Monitor

On the rear panel, turn on the main power switch (if applicable) and press the On/Off button on the front of monitor.

A prompt will appear: "Should the monitor be prepared for a new patient by clearing the memory?" Select "yes" when starting with a new patient. Make sure that the power switch is "on" and the orange LED the front is lit, otherwise battery will not charge.

2 ## Connect

Connect the appropriate FilterLine® patient sampling line to the port on the side of the monitor (see photo inset #2 above), turning clockwise until snug. Do not overtighten. Apply FilterLine patient sampling line to the patient.

Insert the SpO₂ sensor to the side of the monitor (see photo inset #2 above). Apply the sensor to the patient's finger.

Monitoring will automatically begin once a FilterLine patient sampling line or SpO₂ sensor is connected to the monitor.

3 ## Settings

Select Patient Type

To change patient type, turn the control knob to highlight "Patient Type" key on screen. Press the control knob, scroll to locate correct patient type (adult or pediatric age group) and press the control knob to select. This will assign the appropriate IPI calculation for this patient type.

Note: IPI is not indicated for infant/neonate (under 1 year old), therefore, the SpO₂ waveform will be displayed instead of the IPI graph for infant/neonate patient type.

Viewing Trended Data

Turn the control knob to highlight "Trend" and press the knob to select. This display will show stored numeric data from the trend memory for etCO₂, RR, SpO₂, PR and IPI, as well as events. The stored trend data includes a choice of 12 hours of data at a 5-second resolution, 24 hours of data at a 10-second resolution, or a default of 72 hours of data at a 30-second resolution.

Data intervals and views of trended data can be adjusted for patient needs or facility protocol. Refer to the Capnostream 20 Patient Monitor Operator's Manual for further details.

Alarm Settings

Turn the control knob to highlight "Alarms" and press the knob to select. The first screen will display current alarm limits and the number of violations that have occurred in the last hour.

To modify alarm limits, turn the control knob to highlight "Alarm Limits" and press the knob to select. Scroll to the individual limit setting using the control knob and press to select. To change the limit setting, turn the knob again and press to select. To store the alarm limits and return to the monitoring screen, turn the knob and press "Home."

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