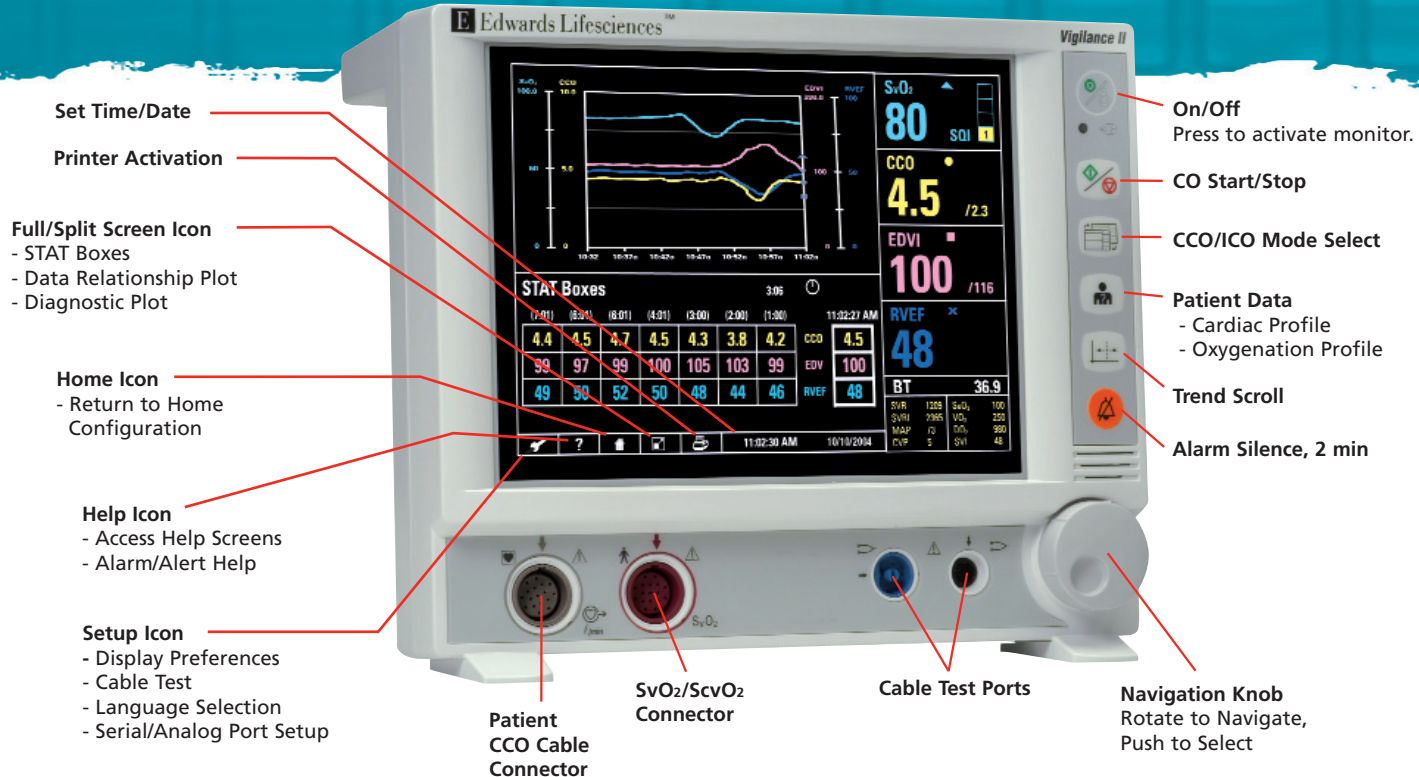


Edwards Vigilance II Monitor Controls & Icons



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Edwards Vigilance II Monitor Quick Reference

See Vigilance II Monitor Operator's Manual for Detailed Instructions.

Oximetry Setup & Calibration

In Vitro Calibration

1. Connect the Optical Module to the SvO₂/ScvO₂ color-coded connector on the front of the monitor. Connect catheter to the Optical Module with the "Top" side up. Allow 20 minutes for the module to warm up.
2. Use the Navigation Knob to highlight the SvO₂/ScvO₂ Large Parameter Frame. Press knob to display calibration menu. Highlight *In Vitro Calibration*. Press knob to select.
3. Highlight *HGB*. Press knob to select. Enter hospital lab values by turning the knob. Press knob to confirm setting.
4. Turn knob to highlight *Calibrate*. Press to select. Upon successful completion of calibration, insert catheter in patient.
5. Highlight *Start*. Press knob to select.

In Vivo Calibration

1. Use the Navigation Knob to highlight the SvO₂/ScvO₂ Large Parameter Frame. Press knob to display calibration menu.
2. Highlight *In Vivo Calibration*. Press knob to select.
3. After 25 seconds *Draw* is highlighted. Press knob just prior to drawing waste and lab samples.
4. Use knob to enter Oximetry and HGB or Hct values.
5. Highlight *Calibrate*. Press knob to select.

Signal Quality Index (SQI) for Oxygen Saturation Monitoring

LEVEL	SIGNAL	DESCRIPTION
1	Normal	All aspects of the signal are optimal
2	Intermediate	Indicates a moderately comprised signal
3	Poor	Indicates poor signal quality
4	Unacceptable	Indicates severe problem with one or more aspect of the signal quality

Continuous Cardiac Output

Continuous Cardiac Output

1. Connect the Patient CCO Cable to the color-coded connector on the front panel.
2. If CEDV is required, connect the ECG interface cable from the bedside monitor to the ECG connector on the Vigilance II monitor rear panel.
3. Connect an Edwards Advanced Technology Swan-Ganz Catheter to the patient cable per catheter instructions.
4. Press *CO Start/Stop* button to begin continuous cardiac output monitoring. If CEDV monitoring is required:
 - Highlight one of the Large Parameter Frames. Press knob to display menu.
 - Highlight and select *Parameter*, then *EDV*. Highlight *Return*. Push knob to select.

Activating STAT Boxes

1. Highlight the Full/Split Screen Icon. Press knob to select.
2. Highlight the lower frame of the split screen. Press knob to select.
3. Highlight *STAT* Boxes. Press knob to select.

Rx only. See instructions for use for full prescribing information.

Edwards Lifesciences devices placed on the European market meeting the essential requirements referred to in Article 3 of the Medical Device Directive 93/42/EEC bear the CE marking of conformity.

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