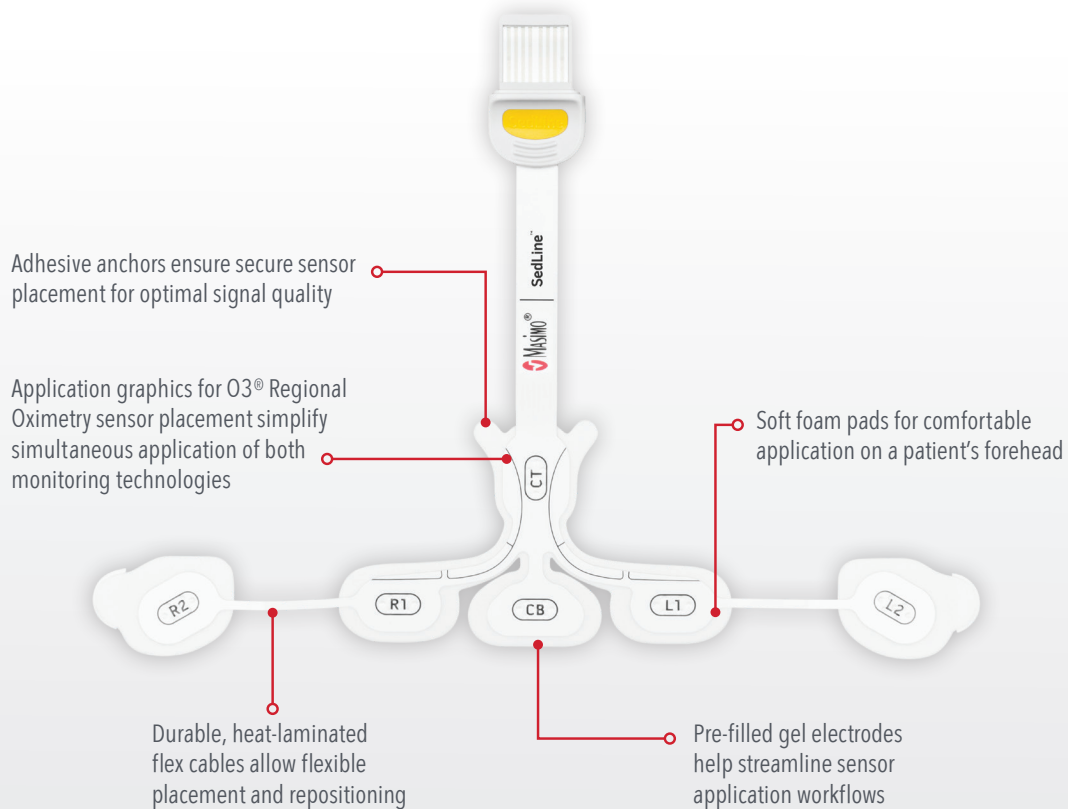


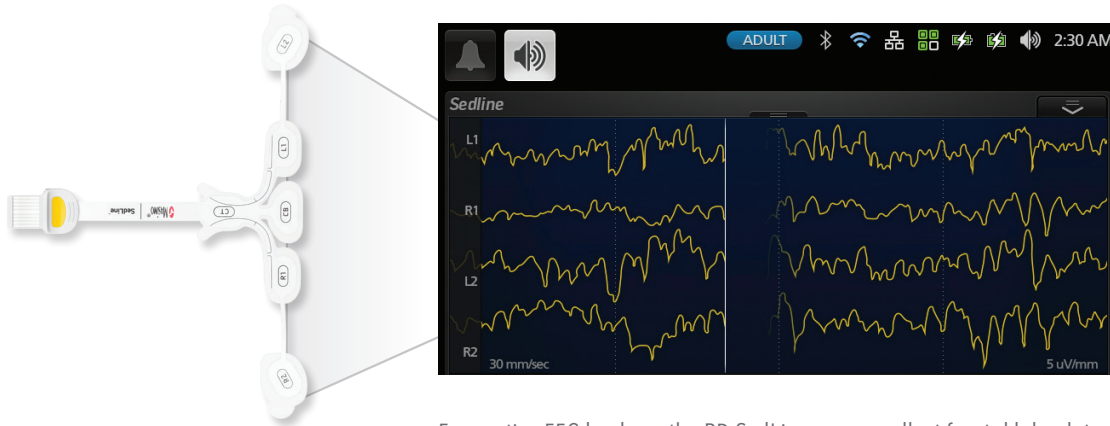
# RD SedLine™ EEG Sensor

SedLine® Brain Function Monitoring with Flexible, Comfortable Sensors Supporting Four Leads of EEG



## A More Complete Picture Starts with More Complete Data

SedLine Brain Function Monitoring helps clinicians monitor the state of the brain under anesthesia with bilateral data acquisition and processing of four leads of electroencephalogram (EEG) signals.



Four active EEG leads on the RD SedLine sensor collect frontal lobe data.

SedLine can be used simultaneously with O3 Regional Oximetry on the Root® platform for a more complete picture of the brain.



The adult and pediatric RD SedLine sensors are designed for seamless, simultaneous application with O3 sensors.



## RD SedLine Sensor Specifications

Application Site .....	Forehead
Active Channels .....	4
Active Electrodes .....	(R1, R2, L1, L2)
Ground Electrode .....	CB
Reference Electrode .....	CT
Duration of Use .....	24 hours
Latex Content .....	Does not contain natural rubber latex
Storage Temperature .....	10–32° C
RD SedLine Adult .....	> 18 years
RD SedLine Pediatric* .....	> 1 year

\*SedLine pediatric sensor has a head circumference range of 40cm - 54cm.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

**Masimo U.S.**  
Tel: 1 877 4 Masimo  
info-america@masimo.com

**Masimo International**  
Tel: +41 32 720 1111  
info-international@masimo.com

