The Sierra Summit evoked potential system is...

**SMART**
- Customize existing or create new protocols
- Simultaneously display live, averaged and grand average data
- Easily adjust parameters and positions of individual traces or entire trials
- Customize the calculations of Latency, Amplitude, Interlatency, Interamplitude, percentages, ratios and side-by-side comparisons
- Incrementally smooth or unsmooth data live or post-acquisition

**FLEXIBLE**
- Select the channels and tests you need and easily add more later
- Software-controlled montages and inputs can be changed on the fly
- Control settings and parameters directly from the test screen
- Compare side-by-side with vertical or horizontal split screen
- Use the Remote Headbox for tight spaces and better patient mobility

**EFFICIENT**
- Fully customize Auto Cursors and highlight abnormal values
- Use Tabular Data Summary View to see all test results on one screen
- Use Auto Findings Composer to generate a summary of findings based on normative data
- Create a personalized report with just a few clicks using QuickReport and custom templates

**AUDITORY**

**AEP Protocols:** BAER, MLR, VEMP, ECoG, ERG, P300
- Headphones, Inserts, Bone Transducer
- Condensation, Rarefaction, Alternating
- Click, Tones, PIP 202, PIP 212
- WAV, Trigger-In, Trigger-Out

**VISUAL**

**VEP Protocols:** Pattern VEP, Flash VEP, ERG, EOG, Trigger-In, Trigger-Out
- Selectable Fields, Check Sizes and Targets
- Get accurate results with any external LCD monitor with the Calibration Sensor

**SOMATOSENSORY**

**SEP Protocols:** SEP, Dermatomal SEP, Interleave SEP, Trigger-In, Trigger-Out
- Custom Trace Labels
- Advanced Stim Modes