The CE marking certifies that the BESA products as shown here fulfill the basic requirements of the Medical Devices Directive MDD 93/42/EEC. The number 0197 represents the identification number of the Notified Body that carried out quality assessment and certification.

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BESA Epilepsy

CE-certified clinical software for efficient EEG review and automatic detection of spikes and seizures
BESA Epilepsy 2.0
CE-certified clinical software for efficient EEG review and automatic detection of spikes and seizures

- Review EEG data of many different EEG data formats in one program
  - Alpha-Trace, BESA, Cadwell, Coherence / ITMed, Compumedics, EBNuro, EDF / EDF+, EGI MFF, Grass-Telefactor, MEF, Micromed, Nicolet-Nervus, Nihon Kohden, Stellate-Harmonie, XLTEK
  - The intuitive patient database is your starting point for file-independent review of routine and long-term EEG. A graphical overview displays the available recordings of each patient
- Advanced review features
  - Create your own montages and filters or choose from a large predefined set. Select different montages and filters by only one click
  - Add, delete and classify events in EEG review and seizure review
  - Rapid spike evaluation of long-term EEG data based on hyperclusters. Spend 5 minutes every morning to evaluate the preceding 24 hours of EEG
  - Your EEG/seizure report is created automatically during the review. It includes screenshots, events, 3D Maps, and more
- Automatic spike detection
  - Detection and clustering on children and adults
  - Detection requires less than 3 hours for a 24-hour EEG
  - Easy, intuitive workflow to set up detection during EEG monitoring
- Automatic seizure detection
  - Detection on adults requires less than 5 minutes for a 24-hour EEG
  - Quick navigation to facilitate decisions on clinical findings