



Brain View EC

ELECTROENCEPHALOGRAPH



24 CHANNEL EEG

- Up to 24 channels data Acquisition (21 EEG channels, 3 Polygraphic).
- Facility to append data of any patient at any time.
- Quick, Easy & Comprehensive Report generation.
- USB compatible (plug and play).
- Compact in size, allows easy portability.
- Detachable patient interface.
- Light in weight (easy to move).
- Low power consumption.
- Laptop Compatible.
- Simultaneous Acquisition & Analysis.
- Sensitivity, LF & HF of each channel can be varied.

BRAIN VIEW EC - Technical Specifications

EEG

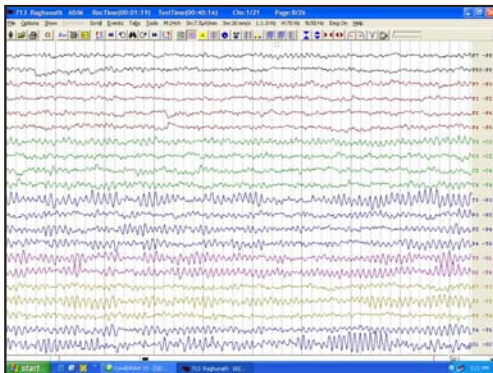
No. of Channels	24
A/D Conversion	14 Bit ADC
Sampling Rate	256 Hz
Sensitivity	1 to 1000 $\mu\text{V}/\text{mm}$ and user selectable value
Notch Filter	50 Hz
Input Impedence	> 100 M Ohms
CMRR	> 100 dB
Noise Level	< 0.3 μV RMS

MINIMUM COMPUTER CONFIGURATION

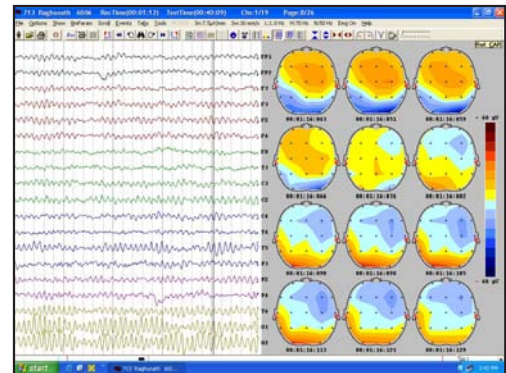
OS: Windows XP Pro/Windows7 Professional 32 bit, Processor: Core2Duo or higher, RAM: 2GB or higher, 40 GB harddisk or higher, CD/DVD Optical Drive, Screen Resolution 1024 x 768 or higher

HARDWARE & ACCESSORIES

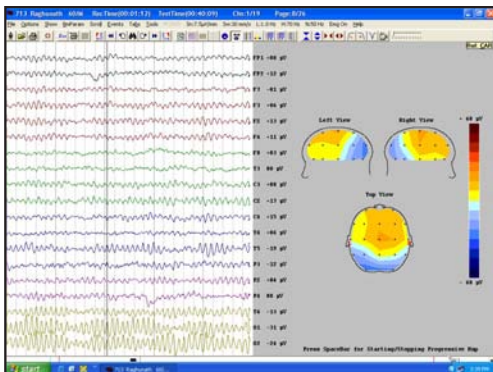
Component	Quantity
Disc Electrode	01 set
EEG Paste	02 jar
Photic Flash	01
Fuse	02
Earthing Wire	01
User Manual	01



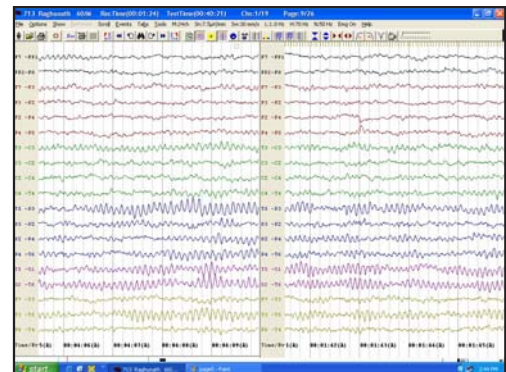
Analysis



Amplitude Map



Tri Map



Split Screen

Since R&D is a continuous process, to make changes in product features, specifications, aesthetics and/or to discontinue the same at any time without notice or obligation



Certified ISO 9001:2015, EN ISO 13485:2016 company

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