

EASILY SYNCHRONIZE fNIR BRAIN IMAGING DATA WITH BIOPAC PHYSIOLOGICAL MEASURES



WIRELESS, WEARABLE DATA RECORDING

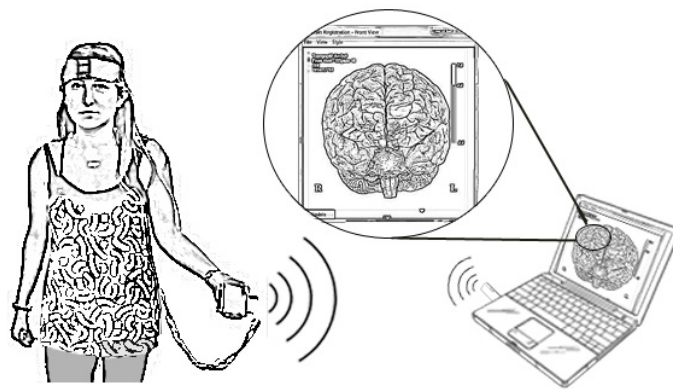


fNIR easily synchronizes with other BIOPAC equipment including the MP150/160 and BioNomadix devices, allowing researchers to assess both human brain activity and other physiological and neurobehavioral measures. Real-time monitoring of tissue oxygenation in the brain can start within 5 minutes as subjects take tests, perform tasks, view advertisements, experience ergonomic layouts, or receive stimulation.

fNIR IMAGING

- *Synchronize with MP150/160, BioNomadix Wireless, or other third-party systems*
- *Record other physiological and neurobehavioral measures simultaneously*
- *Comfortable sensors for adult, pediatric, or split placement*
- *Used in lab or field studies*
- *Avoids claustrophobia issues*

Sample System Overview **fNIR Wireless**



Wireless fNIR System
connects to Sensor on head

Imaging Computer
(Connects with wireless USB receiver)