

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.

NEUROSPEC

Research Neurosciences

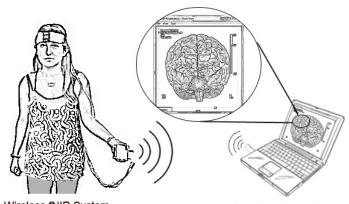
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FNIR IMAGING

- 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

