

Materials List for:

Dynamic Digital Biomarkers of Motor and Cognitive Function in Parkinson's Disease

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Materials

| Name | Company | Catalog Number | Comments |
|------------------------------------|---------------------|------------------|--|
| Enobio 32 | NE Neuroelectronics | NE006WF | wearable, wireless electrophysiology sensor system for the recording of EEG. |
| Inking Pen | Wacom | KP1302 | tablet pen |
| Intuos Pro | Wacom | PTH451 | pen tablet |
| Lab Stream Layer System | n/a | n/a | open source software to synchronize different devices |
| Microphone | Zaffiro | B07BDFP6XC | computer microphone |
| MovAlyzeR | Neuroscript | Version 6.1.0.0. | pen movement caption software |
| MTw Awinda wireless motion tracker | Xsens | MTw Awinda | motion capture system |
| MVN Analyze | Xsens | Version 2019 | motion-tracking software |
| NIC 2.0 | NE Neuroelectronics | NE001SW2 | Neuroelectronics Instrument Controller (NIC) EEG streaming software |
| OpenPose | n/a | n/a | open source machine learning software to extract facial information |