

Materials List for:

# Using Electroencephalography Measurements and High-quality Video Recording for Analyzing Visual Perception of Media Content

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URL: <https://www.jove.com/video/57321>

DOI: [doi:10.3791/57321](https://doi.org/10.3791/57321)

## Materials

Name	Company	Catalog Number	Comments
EEG Device	Neuroelectrics	Enobio 20 EEG/EMG system	
Ag/AgCl Electrodes	Neuroelectrics	[NE022b] GelTrode	
Recording EEG software	Neuroelectrics	NicOffline software	
HD-video camera	Sony Corporation	Sony HDR-GW55VE	
Syringe	Monoject	Monoject 412, curved tip syringe, 50/box	
Saline electrode EMG gel	Signa-Gel	X32-204: Signa Gel	
Visual Stimuli Presentation Software	Paradigm Stimulus Presentation	Perception Research System Incorporated	
EEG software analysis	Centre National de la Recherche Scientifique and Montreal Neurological Institute	Brainstorm3	
EEG software analysis	The MathWorks Inc.	MATLAB 2013b	
TV for video presentation	Panasonic Corporation	PanasonicTH- 42PZ70EA - 50"	
PC for presenting stimuli	MacBook Air	Year 2013, running Mac OSX Mountain Lion	
PC for recording stimuli	MacBook	Year 2009 running Windows 7	With a bootcamp partition of the disk for providing Windows OS
Statistical Analysis	Systat Software Inc.	Sigmaplot 11.0	