

Materials List for:

# Automated Visual Cognitive Tasks for Recording Neural Activity Using a Floor Projection Maze

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## Materials

Name	Company	Catalog Number	Comments
OmniPlex D Neural Data Acquisition System	Plexon Inc		
DigiAmp Digitizing Amplifier	Plexon Inc		
Frame for Floor Projection Maze	80/20 Inc		15 Series T-slot framing
Short throw projector	NEC Display Solutions	WT610E	
Da-Lite lace and grommet screen	Da-Lite Screen Company	81326C	
Plexiglas	Modern Plastics		
SuperPort Input card	Med Associates Inc	DIG-713A	
SuperPort Output card	Med Associates Inc	DIG-726	
SmartCtrl Interface module	Med Associates Inc	DIG-716B	
Decoder card	Med Associates Inc	DIG-700F	
PCI card	Med Associates Inc	DIG-704PCI-2	
Programmable audio generator	Med Associates Inc	ANL-926	
Programmable Intracranial Self Stimulation Stimulator	Med Associates Inc	PHM-150B	Operated by a PHM-152COM card
2 Channel electrode	Plastics1	MS303/13/SP	Cut 15-20 mm below the pedestal
MED-PC IV Software	Med Associates Inc	SOF-735	
OmniPlex Software	Plexon Inc		
CinePlex Software: Tracking and Basic Behavior Modules	Plexon Inc		