

Materials List for

Quantification of Oculomotor Responses and Accommodation through Instrumentation and Analysis Toolboxes

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jove.com/video/64808

Materials

Name	Company	Catalog Number	Comments
Analog Terminal Breakout Box	National Instruments	2090A	
Convex-Sphere Trial Lens Set	Reichert	Portable Precision Lenses	Utilized for autorefractor calibration
Graphics Cards	-	-	Minimum performance requirement of GTX980 in SLI configuration
ISCAN Eye Tracker	ISCAN	ETL200	
MATLAB	MathWorks	v2022a	AMAP software requirement
MATLAB	MathWorks	v2015a	VEMAP software requirement
Microsoft Windows 10	Microsoft	Windows 10	Required OS for VE2020
Plusoptix PowerRef3 Autorefractor	Plusoptix	PowerRef3	
Stimuli Monitors (Quantity: 4+)	Dell	Resolution 1920x1080	Note all monitors should be the same model and brand to avoid resolution differences as well as physical configurations