

MovAlyzeR Quick Reference

USER SETUP

Install	www.neuroscript.net/download.php
Activate trial	Automatic or visit www.neuroscript.net/copyprotection.php
Install tablet driver (optional)	Download from tablet manufacturer's website Switch MovAlyzeR from Mouse to Tablet
Test tablet driver	Start >Control Panel >Tablet, Search for test option
Test MovAlyzeR	Move mouse (left button down) or pen in recording window. x,y,z changes. Visible pen trace.
Users	File >Users >Click '+' to add New

DEVICE SETUP

New User	Automatic device setup first time
New experiment	Inherit user's device settings
Existing or imported exp	Settings > Device Setup Wizard
Acquire button	Automatically acquires input device properties

HELP

Tooltips	Hold mouse over item
Context help	F1
Options	Right click item in tree menu
Online forum	www.neuroscript.net/forum

EXPERIMENT SETUP

New experiment	File > Experiment Setup Wizard
Experiment properties	Right click experiment name > Properties
Condition properties	Right click condition name > Properties
Add Groups, Conditions	Right click Condition or Group name > Add ...
Stimuli	File > Stimulus Editor OR Right click Condition name > Properties > Stimuli
Questionnaire	Right click Group name > Setup/Modify Questionnaire
Password	Settings > Password > Change User Password

STIMULUS EDITOR

Start Stimulus Editor	File > Stimulus Editor OR Right click Condition Name>Properties > Stimuli > Click on Stimulus Editor button
Add new element	Right click Stimulus name> New Element
Edit element	Click on element in tree menu or graphical window, view/edit values in Properties window

Export to MovAlyzer	File > Export > To A MovAlyzeR user Within MovAlyzeR, add new stimulus to condition (Condition properties > Stimulus)
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RUN EXPERIMENT

Run experiment	File > Run Experiment Wizard OR Right click Subject name > Run experiment
MovAlyzeRx	File > MovAlyzeRx

CHART AND VIEW TRIALS

Chart or view data	Right click trial and choose
Chart Processed Data	Double click trial
Cursor in chart	Click on chart. Use keyboard arrow ←→ keys
Multiple data views	Open multiple chart or data views of same trial. Click on any chart to move cursor simultaneously

SUMMARIZE AND ANALYZE

Summarize	Right click Experiment name > Summarize
Summarize results	Right click Experiment name > Summarize > View Summarized Data
Analyze	Right click Experiment name > Analyze
Analyze results	Right click Experiment name > Analyze > Actions/ Settings > Export Raw Data

SCANNED HANDWRITING IMAGES

Experiment type	Right click your experiment >Properties > Experiment type > Handwriting Image
Use images as trials	Drag-drop handwriting image on subject name OR File > Import > Data Import Wizard
Chart Processed Data	Double click trial
Chart or View data	Right click trial and choose

BIMANUAL FORCE COORDINATION

GripAlyzeR	Right click your experiment > Experiment Type > Grip Force
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TROUBLESHOOTING

Tablet not working	Check tablet connections and driver; Check device and experiment properties
Report problem online	www.neuroscript.net > Support > Report problem