Autodesk Mudbox 2022 cheat sheet

Camera and image plane

Alt + Left click + Move the mouse	Rotate the camera
Alt + Middle click + Move the mouse	Track the camera
Alt + Right click + Move the mouse	Dolly the camera
Alt + Shift + Middle click + Move the mouse	Roll the camera
Ctrl + Alt + Middle click + Move the mouse	Camera 2D Pan
Ctrl + Alt + Left click + Move the mouse	Camera 2D Rotate
Ctrl + Alt + Right click + Move the mouse	Camera 2D Scale
F	Focus on a location on the model
Ctrl + Alt + Shift + F	Focus on component
A	Frame Selection
E + Left click + Move the mouse	Rotate an image plane
E + Middle click + Move the mouse	Track/transform an image plane
Alt + Middle click + Move the mouse or Wheel up and wheel down	Zoom
E + Middle click + Move the mouse	Image plane move
E + Move the mouse	Image plane rotate
E + Left click + Middle click + Move the mouse	Image plane scale
E + Right click + Move the mouse	Adjust the depth property for an image plane

Unassigned actions:

Create turntable movie

Record Movie

Run benchmark animation

Curve

Ctrl + C	Create a Curve
Enter	End a Curve
C + Left click + Move the mouse	Rotate a Curve
C + Middle click + Move the mouse	Translate a Curve
C + Right click + Move the mouse	Scale a Curve
C + Middle click + Left click + Move the mouse	Scale Curve 2
Shift + C	Draw on a Curve
Shift	Smooth Curve
Ctrl + H	Hide All Curves

Unassigned actions:

Duplicate Curve

Toggle Curve Display

Toggle Curve Point Display

Display

H	Hide Selected
Ctrl + H	Hide All Curves
Ctrl + U	Show Selected
U	Show All
Shift + L	Flat Lighting
W	Wireframe
Shift + B	Show Both Sides
L + Left click + Move the mouse or L + Right click + Move the mouse	Light Direction
Ctrl + L	Toggle Light
Z	Toggle bad allocation emulation
Shift + O	Toggle Orient to Surface
Ctrl + T	Full Screen
T	Expert Mode

Unassigned actions:

Lock/Unlock Layout

Toggle Full Wireframe

Marking Menus display

Open Color chooser window

Toggle Gradient Background

Toggle Grid Display

Toggle Mesh Error Display

Toggle Object Display

Toggle Selection Highlight

Toggle Shading

Toggle Viewcube display

Edit menu

Ctrl + Z	Undo
Shift + Z	Redo
Del	Delete
Shift + F	Lock Mesh
Ctrl + Shift + F	Unlock Mesh
Shift + M	Freeze Selected
Shift + I	Invert Freeze
Ctrl + Shift + I	Select Invert
Shift + U	Unfreeze All

File input and output

Ctrl + N	Create a new scene
Ctrl + O	Open a scene
Ctrl + S	Save current scene
Ctrl + Shift + S	Save Scene As
Ctrl + Shift + T	Save textures
Alt + E	Export an image of the current 3D View as a paint layer to Photoshop (.psd)
Alt + R	Re-import a paint layer (image) of the 3D View updated in Photoshop.
Ctrl + Alt + Shift + R	Scene log for Interop
0	Plug-in Tool
Ctrl + Q	Exit
F1	View Mudbox Help

Unassigned actions:

Save screen image

Save selected textures

Export faces

Delete faces

Image Browser

+ or -	Brighten or darken HDR image
0	Reset HDR image
Ctrl + M	Adjust color
1 or 2 or 3	View discrete color channels for an image
Ctrl + + or Ctrl + -	Zoom in and out on an image
Alt + Left click + Move the mouse	Pan around an image
Space	Next image
Backspace	Previous image

Print Layer

Ctrl + Up arrow	Load all texture tiles

Warning: Depending on the number and resolution of texture tiles on your model, showing all of the texture tiles may rapidly use all of the graphics memory on your computer resulting in diminished interactive performance. To learn more about optimizing texture memory, check Graphics memory optimization page.

Shift + Up arrow	Load all visible texture tiles

Warning: Depending on the number and resolution of texture tiles on your model, showing all of the texture tiles may rapidly use all of the graphics memory on your computer resulting in diminished interactive performance. To learn more about optimizing texture memory, check Graphics memory optimization page.

Left arrow	Toggle tile coloring
Up arrow / Down arrow	Show/Hide a texture tile
Ctrl + Down arrow	Hide all texture tiles
Ctrl + Up arrow	Show all texture tiles

Warning: Depending on the resolution and number of texture tiles on your model, showing all texture tiles on the model may consume all of the graphics memory on your computer. Check out Graphics memory optimization for more information.

Composite paint strokes

Ctrl + M	Open Adjust Color window
Ctrl + F	Freeze from Paint Layer

Unassigned actions:

Object to Layer

Export all Paint Layers

Sculpting and paint tool

B + Left click + Move the mouse	Adjust brush size
B	Show Brush Indicator
M + Left click + Move the mouse	Adjust brush strength
M	Show Brush Indicator 2
+	Combine Meshes
-	Separate Selection
Ctrl	Invert Function
Shift	Activate the Smooth tool temporarily

Unassigned actions:

Toggle Steady Stroke

Selection

Ctrl + A	Select All
Ctrl + Shift + I	Invert Face Selection
Ctrl + D	Deselect All
Ctrl +]	(close bracket) Grow Selection
Shift + A	Select Level
Shift + S	Select Face
Left arrow + middle + Move the mouse	Drag Rectangle
Ctrl + Shift + Left click + Middle + Left click	Rectangular Toggle
Ctrl + Left click + Middle + Left click	Rectangular Deselect
[1 - 9]	Select tools from left to right on the current tool tray.

Unassigned actions:

Isolate

Invert Locked

Select Object Brush

Select Border Edge

Delete Faces

Stamp and Stencil

S + Left click + Move the mouse	Rotate stencil
S + Middle click + Move the mouse	Translate stencil
S + Right click + Move the mouse	Scale stencil
Left click + Middle click + Move the mouse + S	Scale stencil 2
R	Edit stencil
Q	Activate/Deactivate stencil
Shift + Q	Activate/Deactivate stamp

Unassigned actions:

Toggle randomize

Subdivision level and symmetry

Shift + D	Add Subdivision Level
Ctrl + Shift + D	Subdivide Options
Ctrl + Shift + 0	Repair MUD
Page Up	Step Level Up
Page Down	Step Level Down
O	Show Face Info
Ctrl + V	Set Topological Axis
Ctrl + Shift + \	Rebuild Octree
Ctrl + P	Performance

Unassigned actions:

Level Up Faces

Level Down Faces

Toggle crease Normal

Delete UVs

Recreate UVs

Tools

P	Patch tool

O	Plug-in tool
[1 - 9]	Tool slot 1–9

Unassigned actions:

Airbrush tool
Amplify tool
Blur tool
Border Curve tool
Bulge tool
Burn tool
Caliper tool
Clone tool
Contrast tool
Create Curve tool
Create Joint tool
Create Loop tool
Dodge tool
Dry Brush tool
Erase tool
Erase Curve tool
Eyedropper tool
Faces tool
Fill tool
Flatten tool
Foamy tool
Freeze tool
Grab tool
Grab Curve tool
Hue tool
Hue Shift tool
Imprint tool
Invert tool
Knife tool
Mask tool
Move Pivot tool
Objects tool
Paint Brush tool
Paint Erase tool
Pencil tool
Pinch tool
Pose tool
Projection tool
Relax tool
Refine tool
Reduce tool
Remesh tool
Repeat tool
Rotate tool
Scale tool
Scrape tool
Sculpt tool
Smear tool
Smooth tool
Smooth Curve tool
Sponge tool
Spray tool
Translate tool
UV Shells tool
Wax tool
Weights tool

Transformation

X + Left click + Move the mouse	Rotate the model
X + Middle click + Move the mouse	Track the model
X + Right click + Move the mouse	Scale the model
Shift + X + Middle click + Move the mouse	Move pivot

Source: Autodesk

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More information: *defkey.com/autodesk-mudbox-2022-shortcuts*

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