



INTERACTIV

BLENDER 3.2 HOTKEY SHEET v2

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GENERAL

View	
Rotate	MMB + Drag
Pan	Shift + MMB + Drag
Zoom	Mousewheel
Select	LMB

General	
Undo	Ctrl + Z
Redo	Shift + Ctrl + Z
Delete	X
Animation Playback	Space
Search	F3
Rename Object	F2
Join Objects	Ctrl + J
Repeat Last Action	Shift + R
Mirror on X/Y/Z axis	Ctrl + M
Jump to Object on Hover	Alt + Q

Navigation	
Views Pie Menu	`
Center Selected	Numpad ,
Toggle Maximize Area	Ctrl + Space
Toggle Full Screen Area	Ctrl + Alt + Space
Toggle X-Ray View	Alt + Z
Toggle Wireframe View	Shift + Z
Shading Pie Menu	Z
Relative View Axis Switching	Alt + Drag MMB
Top View	Numpad 7
Front View	Numpad 1
Right View	Numpad 3
Bottom View	Ctrl + Numpad 7
Back View	Ctrl + Numpad 1
Left View	Ctrl + Numpad 3
Show Overlays	Alt + Shift + Z
Toggle Clipping Border	Alt + B
Toggle Quad View	Ctrl + Alt + Q
Walk Navigation	Shift + `

Transform	
Move (Grab)	G
Move along global axis	G + X/Y/Z
Move along local axis	G + XX/YY/ZZ
Scale	S
Scale along global axis	S + X/Y/Z
Scale along local axis	S + XX/YY/ZZ
Rotate	R
Rotate along global axis	R + X/Y/Z
Rotate along local axis	R + XX/YY/ZZ
Free Rotate	R + R
Transform with locked Axis	G/R/S + MMB
Duplicate	Shift + D
Duplicate Linked	Alt + D
Apply Transform	Ctrl + A
Reset Position	Alt + G
Reset Rotation	Alt + R
Reset Scale	Alt + S
Snapping Toggle	Shift + Tab

Selection	
Select	LMB
Select All	A
Deselect All	Alt + A (quick doubletap A)
Border Select	B or Drag LMB
Circle Select	C
Select Grouped	Shift + G
Invert Selection	Ctrl + I
Select Linked	Shift + L
Pick from Overlapping Objects	Alt + LMB

Modes	
Edit/ Object Mode	Tab
All Modes (Pie Menu)	Ctrl + Tab

Menus	
Tool Shelf Toggle	T
Sidebar Toggle	N
Object Context Menu	RMB
Orientation Pie Menu	,
Quick Favourites	Q
Add Menu	Shift + A
Pivot Pie Menu	.
Snapping Pie Menu	Shift + S

Editors	
3D Viewport	Shift + F5
Image/UV Editor	Shift + F10
Shader Editor	Shift + F3
Compositing/Texture Node Editor	Shift + F3
Video Sequencer	Shift + F8
Movie Clip Editor	Shift + F2
Dope Sheet/Timeline	Shift + F12
Graph Editors/Drivers	Shift + F6
Text Editor	Shift + F11
Python Console	Shift + F4
Outliner	Shift + F9
Properties	Shift + F7
File Browser	Shift + F1

Hide/Unhide	
Hide	H
Unhide All	Alt + H
Hide Unselected	Shift + H
Local View	/

Relationships	
Set Parent	Ctrl + P
Clear Parent	Alt + P
Link/Transfer Data	Ctrl + L

Camera	
Camera View	Numpad 0
Align Camera to View	Ctrl + Alt + Numpad 0
Set Active Object as Camera	Ctrl + Numpad 0

File	
Save	Ctrl + S
Save As	Ctrl + Shift + S
New File	Ctrl + N
File Context Menu	F4
Quit Blender	Ctrl + Q

Rendering	
Render Image	F12
Render Animation	Ctrl + F12
Play Rendered Animation	Ctrl + F11
Set Render Region	Ctrl + B
Reset Render Region	Ctrl + Alt + B

Edit Mode

Selection	
Vertex Selection	1
Edge Selection	2
Face Selection	3
Select Linked	Ctrl + L
Select Linked under Cursor	L
Grow/Shrink Selection	Ctrl + +/-
Select Edge Loop	Alt + LMB
Select Edge Ring	Ctrl + Alt + LMB
Slide Edge Selection	G + G
Select Mirror	Ctrl + Shift + M
Path Selection	Ctrl + LMB

Tools	
Extrude	E
Bevel	Ctrl + B
Loopcut	Ctrl + R
Knife Cut	K
Inset	I
Separate	P
Unwrap	U
Face Fill	F
Shrink/Fatten	Alt + S
Rip Fill	Alt + V
Shear	Shift + Ctrl + Alt + S
To Sphere	Shift + Alt S
Split	Y
Rip	V
Triangulate	Ctrl + T
Merge Selected	M
Recalculate Normals	Shift + N
Split Menu	Alt + M
Connect Vertex Path	J
Extrude Menu	Alt + E

Proportion Editing	
Proportional Edit	O
Proportional Edit Connected	Alt + O
Prop. Edit Falloff Pie Menu	Shift + O
Prop. Edit Radius Size	Page Up/Down

Vertex Groups

Assign to Vertex Group	Ctrl + G
Remove from Vertex Group	Ctrl + Alt + G

Hide/Unhide

Hide	H
Unhide	Alt + H

Sculpting

Control	
Stroke Method Menu	E
Brush Size	F
Brush Strength	Shift + F
Brush Angle	Ctrl + F
Switch Sculpt Object	Hover + Alt + Q

Masking	
Mask	M
Clear Mask	Alt + M
Expand Mask by Topology	Shift + A
Expand Mask by Curvature	Shift + Alt + A
Invert Mask	Ctrl + I
Box Mask	Ctrl + 1
Lasso Mask	Shift + Ctrl + LMB

Brushes	
Grab	G
Inflate	I
Snake Hook	K
Layer	L
Pinch	P
Smooth	Shift + S or Shift + Drag
Draw	X
Clay	C
Crease	Shift + C
Flatten	Shift + T
Rotate	R
Move	Shift + Space, Alt 1
Transform	Shift + Space, T
Scale	Shift + Space, Alt 3
Draw Sharp	Shift + Space, 1
Clay Strips	Shift + Space, 2
Clay Thumb	Shift + Space, 3
Blob	Shift + Space, 4
Fill	Shift + Space, 5
Scrape	Shift + Space, 6
Multiplane Scrape	Shift + Space, 7
Elastic Deform	Shift + Space, 8
Thumb	Shift + Space, 9
Pose	Shift + Space, 0
Nudge	Shift + Space, Shift 1

Brushes	
Rotate Brush	Shift + Space, Shift 2
Slide Relax	Shift + Space, Shift 3
Boundary	Shift + Space, Shift 4
Cloth	Shift + Space, Shift 5
Simplify	Shift + Space, Shift 6
Multires Displ. Eraser	Shift + Space, Shift 8
Multires Displ. Smear	Shift + Space, Shift 9
Box Hide	Shift + Space, Ctrl 3
Box Face Set	Shift + Space, Ctrl 4
Box Trim	Shift + Space, Ctrl 6
Line Project	Shift + Space, Ctrl 8
Mesh Filter	Shift + Space, Ctrl 9
Cloth Filter	Shift + Space, Ctrl 0

Topology	
Toggle Dyntopo	Ctrl + D
Remesh	Ctrl + R
Remesh Preview	Shift + R
QuadriFlow Remesh	Ctrl + Alt + R

Face Sets	
Draw Face Sets	Shift + Space, Shift 0
Box Face Set	Shift + Space, Ctrl 4
Face Sets Pie Menu	W
Grow/Shrink Face Set	Ctrl + W / Ctrl + Alt + W
Show all Face Sets	Alt + H
Edit Face Set	Shift + Space, Ctrl W
Show all Face Sets	Alt + H
Hide Face Set	H

Painting	
Paint	Shift + Space, Ctrl 1*
Smear	Shift + Space, Ctrl 2*
Color Filter	Shift + Space, Alt 3*
Mask by Color	Shift + Space, Alt 4*

* only accessible if the spacebar function is set to „Play“ in the preferences.

Materials & Postproduction

Shader Editor, Geo Nodes, Compositing	
Group	Ctrl + G
Ungroup	Ctrl + Alt + G
Edit Group Toggle	Tab
Join in New Frame	Ctrl + J
Cut Links	Ctrl + RMB + Drag
Mute Links	Ctrl + Alt + RMB + Drag
Delete with Reconnect	Ctrl + X
Insert Reroute	Shift + RMB + Drag
Hide Unused Sockets	Ctrl + H
Minimize Node	H
Mute Node	M

Compositing	
Background Image Move	Alt + MMB
Background Image Zoom out	V
Background Image Zoom in	Alt + V

Image Editor	
New Image	Alt + N
Open Image	Alt + O
Save Image	Alt + S
Save Image As	Shift + Alt + S

UV Editor	
Mark Seam	Ctrl + E
Select Split	Y
Grow/Shrink Selection	Ctrl + +/-
Stitch	Alt + V
Pin	P
Unpin	Alt + P

Painting	
Sample Color	S
Brush Size	F
Brush Strength	Shift + F
Brush Colors Flip	X

Texture Painting	
Draw	Shift + Space, 1
Soften	Shift + Space, 2
Smear	Shift + Space, 3
Clone	Shift + Space, 4
Fill	Shift + Space, 5
Mask	Shift + Space, 6

Vertex Painting	
Draw	Shift + Space, 1
Blur	Shift + Space, 2
Average	Shift + Space, 3
Smear	Shift + Space, 4
Set Vertex Colors	Shift + K

Weight Painting	
Draw	Shift + Space, 1
Blur	Shift + Space, 2
Average	Shift + Space, 3
Smear	Shift + Space, 4
Gradient	Shift + Space, 5
Sample Weight	Shift + Space, 6

Animation

General	
Insert Keyframe	I
Delete Keyframes	Alt + I
List of bones under cursor	Alt + LMB (RMB)

Timeline, Dopesheet and Graph Editor	
Play/Stop Animation	Space
Play/Stop Animation Reverse	Ctrl + Shift + Space
Set Preview Range	P + Drag LMB
Clear Preview Range	Alt + P
Next/Previous Frame	Left/Right
Jump to first/last frame	Shift + Left/Right
Toggle Frames/Seconds	Ctrl + T
Mirror Keyframes	Ctrl + M
Sample Keyframes	Shift + Alt + O
Select More/Less	Ctrl + +/-
Select Linked	L
Jump to Keyframes	Ctrl + G
Set Keyframe Handle Type	V
Set Keyframe Interpolation	T
Add Time Marker	M
Rename Marker	Ctrl + M
Find Channels	Ctrl + F
View Selected	Numpad ,

Graph Editor	
Add F-Curve Modifier	Shift + Ctrl + M
Hide Channels	H
Unhide Channels	Alt + H
Smooth Keys	Alt + O
Set Keyframe Easing Type	Ctrl + E

Drivers	
Add Driver	Ctrl + D
Remove Driver	Ctrl + Alt + D

Nonlinear Animation	
Add Action Strip	Shift + A
Add Transition	Shift + T
Add Sound Clip	Shift + K
Add Meta-Strips	Ctrl + G
Remove Meta-Strips	Ctrl + Alt + G
Split Strips	Y
Toggle Muting	H
Swap Strips	Alt + F
Move Strips Up/Down	Page Up/Down

Video Sequencer	
Cut Strips	K
Mute Strips	H
Unmute Strips	Alt + H
Toggle Meta-Strip	Tab
Make Meta-Strip	Ctrl + G
UnMeta-Strip	Ctrl + Alt + G
View Frame	Numpad 0
View Selected	Numpad ,
Snap Strips to Frame	Shift + S
Slip Strip Contents	S

Grease Pencil

Draw Mode	
Draw	Shift + Space, O
Fill	Shift + Space, 1
Erase	Shift + Space, 2
Tint	Shift + Space, 3
Cutter	Shift + Space, 4
Eyedropper	Shift + Space, 5
Line	Shift + Space, 6
Polyline	Shift + Space, 7
Arc	Shift + Space, 8
Curve	Shift + Space, 9
Box	Shift + Space, 0
Circle	Shift + Space, Shift + 1
Enable Parallel Guides	L
Enable Circular Guides	C
Box Erase	B
Brush Size	F
Brush Strength	Shift + F
Adjust stroke extension	Mousewheel
Interpolate	Shift + Space, Ctrl + E

Sculpt Mode	
Select Box	B
Smooth	Shift + Space, 1
Thickness	Shift + Space, 2
Strength	Shift + Space, 3
Randomize	Shift + Space, 4
Grab	Shift + Space, 5
Push	Shift + Space, 6
Twist	Shift + Space, 7
Pinch	Shift + Space, 8
Clone	Shift + Space, 9
Brush Size	F
Brush Strength	Shift + F

Edit Mode	
Move	G
Rotate	R
Scale	S
Extrude	E
Radius	Alt + S
Bend	Shift + W
Shear	Shift + Ctrl + Alt + S

Organisation

Outliner	
New Collection	C
Delete Collection	X
Move to Collection	M
Link to Collection	Shift + M
Parent Objects	Shift + Drag/Drop

File Browser	
Next Folder	Alt + Right
Previous Folder	Alt + Left
Parent File	Alt + Up
Create New Directory	I
Add Bookmark	Ctrl + B