



KEY BURST

BLENDER SHORTCUTS

Stop hunting menus. Start flying.



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BLENDER 5

SHORTCUTS

Full guide: all 15 posters in one file. Windows keys shown (Mac: Ctrl = Cmd, Alt = Option).
Checked against the Blender 5.0.1 default keymap.

► **Practise these shortcuts in the free game: Don't Become the Default Cube**

blender-shortcut-game.vercel.app · plays in your browser

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NAVIGATE & VIEW SHORTCUTS

Blender 5.0 · Windows keys (Mac: Ctrl = Cmd, Alt = Option)

TOOLS

Move	G
Rotate	R
Scale	S

MOUSE

Select	LMB
Select add	Shift + LMB
Context menu	RMB
Cancel operation	RMB

NAVIGATION

Rotate view	MMB drag
Zoom	Roll / Ctrl + MMB
Pan	Shift + MMB
Zoom in / out	Numpad Plus / Numpad Minus
Fly mode	Shift + `
Orbit left / right	Numpad 4 / 6
Orbit up / down	Numpad 8 / 2
Orbit opposite	Numpad 9
Roll left / right	Shift + Numpad 4 / 6
Zoom region	Shift + B

3D CURSOR

Place 3D cursor	Shift + RMB
3D cursor snap menu	Shift + S
Reset 3D cursor	Shift + C

VIEWS

Front / back view	Numpad 1 / Ctrl + Numpad 1
Right / left view	Numpad 3 / Ctrl + Numpad 3
Top / bottom view	Numpad 7 / Ctrl + Numpad 7
Centre 3D view	Home
View pie menu	`
Full view	Ctrl + Alt + Space
Quad view	Ctrl + Alt + Q
Perspective / ortho	Numpad 5

CAMERA

Set active camera	Ctrl + Numpad 0
Render image	F12
Align camera to view	Ctrl + Alt + Numpad 0



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OBJECT MODE SHORTCUTS

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MENUS

Mode menu	Ctrl + Tab
Add menu	Shift + A
Apply menu	Ctrl + A
Pivot menu	Full stop
Quick favourites	Q
Delete menu	X
Shading menu	Z
Set parent to	Ctrl + P
Clear parent	Alt + P

SELECT

Select all	A
Deselect all	Alt + A
Invert selection	Ctrl + I
Box select	B
Circle select	C
Select grouped	Shift + G
Select linked	Shift + L

EDIT OBJECTS

Duplicate	Shift + D
Duplicate linked	Alt + D
Join	Ctrl + J
Make links	Ctrl + L
Delete object	Delete
Repeat last action	Shift + R
Free rotate	R R
Rotate on axis	R + X / Y / Z
Clear location	Alt + G
Clear rotation	Alt + R
Clear scale	Alt + S

DISPLAY

Hide selected	H
Hide unselected	Shift + H
Reveal hidden	Alt + H
Local / global view	/
Zoom to selected	Numpad .
Toggle X-ray	Alt + Z
Toggle wireframe	Shift + Z
Toggle overlay	Alt + Shift + Z
Properties shelf	N
Tool shelf	T

SNAP & PROPORTIONAL

Precise increments	Shift (hold)
Snap during transform	Shift + Tab
Proportional editing	0
Proportional falloff	Shift + 0



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EDIT MODE

SHORTCUTS

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SELECT

Object / Edit toggle	Tab
Vertex / edge / face	1 / 2 / 3
Edge select (loop)	Alt + LMB
Edge ring select	Ctrl + Alt + LMB
Select all connected	L
Select similar	Shift + G
Grow selection	Ctrl + Numpad Plus
Shrink selection	Ctrl + Numpad Minus

BUILD

Extrude	E
Extrude menu	Alt + E
Inset	I
Bevel edges	Ctrl + B
Bevel vertices	Ctrl + Shift + B
Loop cut	Ctrl + R
Knife	K
Fill	F
Fill face	Alt + F
Connect vertex path	J

CHANGE

Edge slide	G G
Vertex slide	Shift + V
Edge crease	Shift + E
Shrink / flatten	Alt + S
Shear	Ctrl + Shift + Alt + S
Bend	Shift + W
Mirror	Ctrl + M
Rip	V
Rip and fill	Alt + V
Split	Y
Separate	P

MENUS

Edges menu	Ctrl + E
Faces menu	Ctrl + F
Vertex menu	Ctrl + V
Merge menu	M
Normals menu	Alt + N
Vertex groups	Ctrl + G
Hooks	Ctrl + H

CLEAN UP

Dissolve	Ctrl + X
Tris to quads	Alt + J
Triangulate	Ctrl + T
Normals outside	Shift + N
Normals inside	Ctrl + Shift + N
Make vertex parent	Ctrl + P
Unwrap (UV)	U



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SCULPT SHORTCUTS

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BRUSHES

Draw	V
Clay Strips	C
Smooth	S
Grab	G
Inflate/Deflate	I
Pinch/Magnify	P
Snake Hook	K
Crease Polish	Shift + C
Scrape/Fill	Shift + T
Mask	M
Brush picker (asset shelf)	Shift + Space

BRUSH SETTINGS

Brush size (radial)	F
Brush strength (radial)	Shift + F
Smaller / larger brush	I
Smooth stroke toggle	Shift + S
Stroke method menu	Alt + E

MASK & FACE SETS

Mask pie menu	A
Clear mask	Alt + M
Invert mask	Ctrl + I
Box mask	B
Expand mask	Shift + A
Face sets pie menu	Alt + W
Auto-masking pie menu	Alt + A

SHOW / HIDE

Hide face set under cursor	H
Isolate face set (toggle)	Shift + H
Show all	Alt + H

RESOLUTION

Voxel size	R
Voxel remesh	Ctrl + R
Subdivision level 0-5	Ctrl + 0 ... 5
Multires level down	Alt + 1
Multires level up	Alt + 2



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UV EDITOR SHORTCUTS

Blender 5.0 · Windows keys (Mac: Ctrl = Cmd, Alt = Option)

SELECT

Vertex / edge / face	1 / 2 / 3
Island select toggle	4
Select all	A
Deselect all	Alt + A
Invert selection	Ctrl + I
Box select	B
Circle select	C
Select linked	Ctrl + L
Select linked under cursor	L
Select more	Ctrl + Numpad Plus
Select less	Ctrl + Numpad Minus
Select similar	Shift + G
Select split	Y

UNWRAP & EDIT

Unwrap menu	U
Mark seam	Ctrl + E
Pin	P
Unpin	Alt + P
Select pinned	Shift + P
Stitch	Alt + V
Rip	V
Merge menu	M
Split menu	Alt + M
Align menu	Shift + W
Mirror	Ctrl + M
Snap pie	Shift + S

MOVE & VIEW

Move / rotate / scale	G / R / S
Hide selected	H
Reveal hidden	Alt + H
Proportional editing	O
Copy / paste UVs	Ctrl + C / Ctrl + V
Context menu	App
Nudge 1 pixel	Shift + Numpad 8 / 2 / 4 / 6



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TEXTURE PAINT SHORTCUTS

Blender 5.0 · Windows keys (Mac: Ctrl = Cmd, Alt = Option)

BRUSH

Brush size
(radial) **F**

Brush strength
(radial) **Shift** + **F**

Rotate brush
texture **Ctrl** + **F**

Smaller / larger
brush **[** / **]**

Swap colours **X**

Sample colour **Shift** + **X**

Sample merged
colour **Ctrl** + **Shift** + **X**

Brush picker
(asset shelf) **Shift** + **Space**

STROKE & MASK

Paint inverted
(subtract) **Ctrl** + **LMB**

Face mask toggle **1**

Smooth stroke toggle **Shift** + **S**

Stroke method menu **Alt** + **E**



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NODES SHORTCUTS

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ADD & EDIT

Add node	Shift + A
Swap node	Shift + S
Duplicate	Shift + D
Duplicate keep inputs	Ctrl + Shift + D
Delete	X
Delete with reconnect	Ctrl + X
Mute	M
Collapse node	H
Hide unused sockets	Ctrl + H
Toggle preview	Shift + H
Find node	Ctrl + F

LINKS

Link selected	J
Link and replace	Shift + J
Cut links	Ctrl + RMB drag
Add reroute	Shift + RMB drag
Connect to output (shader nodes)	Ctrl + Shift + LMB
Connect to viewer (geometry nodes)	Shift + Alt + LMB

FRAMES & GROUPS

Join in new frame	Ctrl + J
Join named frame	F
Parent to frame	Ctrl + P
Remove from frame	Alt + P
Make group	Ctrl + G
Ungroup	Ctrl + Alt + G
Enter group	Tab
Exit group	Ctrl + Tab

SELECT & VIEW

Select all	A
Deselect all	Alt + A
Select linked from	L
Select linked to	Shift + L
Frame all	Home
Frame selected	Numpad .
Toggle node snapping	Shift + Tab



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ANIMATION SHORTCUTS

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KEYS & PLAYBACK

Insert keyframe **I**

Delete keyframe **Alt** + **I**

Set active keying set **Shift** + **K**

Play animation **Space**

Reverse play **Shift** + **Ctrl** + **Space**

Render animation **Ctrl** + **F12**

GREASE PENCIL

Draw **D** + **LMB**

Grease pencil (erase) **D** + **RMB**

Brush strength **Shift** + **F**



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TIMELINE, DOPE SHEET & GRAPH SHORTCUTS

Blender 5.0 · Windows keys (Mac: Ctrl = Cmd, Alt = Option)

PLAY & FRAMES

Play / pause	Space
Previous / next frame	← / →
Jump to start / end	Shift + ← / Shift + →
Previous / next keyframe	↑ / ↓
Play reversed	Ctrl + Shift + Space
Stop, back to start frame	Esc
Set preview range	P
Clear preview range	Alt + P
Set start frame	Ctrl + Home
Set end frame	Ctrl + End
Show seconds / frames	Ctrl + T

KEYFRAMES

Insert keyframe	I
Delete keyframes	X
Duplicate keys	Shift + D
Copy keys	Ctrl + C
Paste keys	Ctrl + V
Paste flipped	Ctrl + Shift + V
Interpolation mode	T
Easing	Ctrl + E
Handle type	V
Keyframe type	R
Extrapolation	Shift + E
Snap pie	Shift + S
Mirror keys	Ctrl + M

SELECT & MOVE KEYS

Select all	A
Box select	B
Select keys in column	K
Select left / right of frame	[/]
Select linked	L
Move keys in time	G
Scale keys in time	S
Extend keys	E
Add marker	M
Bind camera to marker	Ctrl + B

GRAPH EDITOR

Frame all	Home
Frame selected	Numpad .
Frame current frame	Numpad 0
Toggle handles	Ctrl + H
Smooth keys	Alt + O
Smoothing menu	Alt + S
Blending menu	Alt + D
Pivot pie	.
Bake keys	Shift + Alt + O



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OUTLINER SHORTCUTS

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SELECT & FIND

Rename	F2
Select all	A
Deselect all	Alt + A
Box select	B
Walk up / down	↑ / ↓
Show active item	.
Show hierarchy	Home
Expand all	Shift + A
Open / close one level	Numpad Plus / Numpad Minus
Filter (search)	Ctrl + F
Clear filter	Alt + F

ORGANISE

New collection	C
Move to collection	M
Link to collection	Shift + M
Exclude collection	E
Include collection	Alt + E
Hide	H
Unhide all	Alt + H
Delete	X
Copy / paste	Ctrl + C / Ctrl + V
Insert keyframe	I
Show only collection 1-10	1 ... 9, 0



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COLLECTIONS & FILES

SHORTCUTS

Blender 5.0 · Windows keys (Mac: Ctrl = Cmd, Alt = Option)

COLLECTIONS

New collection **Ctrl** + **G**

Remove from collection **Ctrl** + **Alt** + **G**

Add to active collection **Ctrl** + **Shift** + **G**

Hide collection menu **Ctrl** + **H**

Move to collection **M**

Link to collection **Shift** + **M**

GENERAL

Copy / paste **Ctrl** + **C** / **Ctrl** + **V**

New file **Ctrl** + **N**

Open **Ctrl** + **O**

Open recent **Shift** + **Ctrl** + **O**

Save **Ctrl** + **S**

Save as **Shift** + **Ctrl** + **S**

Undo **Ctrl** + **Z**

Redo **Ctrl** + **Shift** + **Z**

Quit **Ctrl** + **Q**



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EDITORS SHORTCUTS

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FUNCTION KEYS

Rename selected	F2
Search	F3
File context menu	F4
Render image	F12

SWITCH EDITOR

Movie clip editor	Shift + F2
Node editor	Shift + F3
Python console	Shift + F4
3D viewport	Shift + F5
Graph editor	Shift + F6
Properties	Shift + F7
Video sequencer	Shift + F8
Outliner	Shift + F9
UV / image editor	Shift + F10
Text editor	Shift + F11
Dope sheet	Shift + F12



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3D PRINTING SHORTCUTS

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3D Print Toolbox is an add-on with no default keys. Install: Edit > Preferences > Get Extensions, search "3D Print Toolbox". Then open it in the 3D Viewport Sidebar (N) > 3D-Print tab.

PREPARE TO PRINT

Apply menu (scale, rotation) **Ctrl** + **A**

Sidebar (dimensions) **N**

Mirror **Ctrl** + **M**

Snap pie (cursor to world etc.) **Shift** + **S**

Join objects **Ctrl** + **J**

FIX THE MESH (EDIT MODE)

Merge menu (by distance) **M**

Select all **A**

Recalculate normals outside **Shift** + **N**

Fill **Alt** + **F**

Grid fill / face **F**

Select linked **Ctrl** + **L**

Separate menu **P**

Delete menu **X**



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VIDEO EDITING SHORTCUTS

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SELECTION

Select all	A
Deselect all	Alt + A
Invert selection	Ctrl + I
Select strip	LMB
Multi-select	Shift + LMB
Box select	B
Select side of frame	Ctrl + LMB
Select linked	Ctrl + L
Select more / less	Ctrl + Numpad Plus / Minus

PLAYBACK

Play / pause	Space
Frame forward / back	Right / ←
Next / previous keyframe	Up / ↓

STRIPS

Move strips	G
Slip contents	S
Soft cut	K
Hold cut	Shift + K
Duplicate	Shift + D
Delete	Delete
Snap to cursor	Shift + S
Make meta strip	Ctrl + G
Un-meta	Ctrl + Alt + G
Set speed	R
Retime	Ctrl + R
Lock / unlock	Ctrl + H / Ctrl + Alt + H
Hide / unhide	H / Alt + H

MARKERS, GAPS, UI

Add marker	M
Insert gap	Shift + =
Remove gaps	Backspace
Fit all	Home
Add menu	Shift + A
Sidebar / toolbar	N / T
Search	F3
Sequencer / preview	Ctrl + Tab
Copy / paste	Ctrl + C / V



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PYTHON SHORTCUTS

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COPY FROM UI

Copy Python command	Ctrl + C
Copy data path	Shift + Ctrl + C
Copy full data path	Shift + Ctrl + Alt + C

PYTHON CONSOLE

Indent / autocomplete	Tab
Un-indent	Shift + Tab
Clear line	Shift + Return
History	Up / ↓
Insert tab	Ctrl + Tab
Line start / end	Home / End
Jump a word	Ctrl + Left / Right
Delete word	Ctrl + Backspace
Execute	Return

TEXT EDITOR

Run script	Alt + P
Sidebar	Ctrl + T
Select all	Ctrl + A
Copy / cut / paste	Ctrl + C / X / V
Select word	Double-click
Context menu	RMB



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