
FreeCAD Keyboard Shortcuts Cheat Sheet

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File Actions

Shortcut / Command	Description
New	Ctrl + N
Open	Ctrl + O
Exit	Alt + F4
Print	Ctrl + P
Recompute	Ctrl + R
Import	Ctrl + I
Export	Ctrl + E

Editing Actions

Shortcut / Command	Description
Copy	Ctrl + C
Paste	Ctrl + V
Cut	Ctrl + X
Delete	Delete (Del)
Undo	Ctrl + Y
Redo	Ctrl + Z
Save	Ctrl + S
Refresh	F5

View Actions

Shortcut / Command	Description
Box selection	Shift + B
Full Screen	Alt + F11
Orthogonal View	V then O (don't press at the same time)
Perspective View	V then P (don't press at the same time)
Appearance	Ctrl + D
Toggle navigation or Edit Mode	Esc
Bottom View	5
Box Zoom	Ctrl + B
Docked	V then D (don't press at the same time)
Fit all	V then F (don't press at the same time)
Fit Selection	V then S (don't press at the same time)
Front View	1

Isometric View	0
Left View	6
Rear View	4
Right View	3
Rotate Left	Shift + Left Arrow
Rotate Right	Shift + Right Arrow
Top View	2
Undocked	V then U (don't press at the same time)
Zoom in	Ctrl + Plus sign (+)
Zoom Out	Ctrl + Minus sign (-)

Window/Tab Actions

Shortcut / Command	Description
Next Tab	Ctrl + Tab
Previous Tab	Ctrl + Shift + Tab
Close Window	Ctrl + F4

Help Actions

Shortcut / Command	Description
Help	F1
What is this?	Shift + F1

Sketcher Actions

Shortcut / Command	Description
Carbon Copy	C then C (don't press at the same time)
Close Shape	Ctrl + Shift + S
Constrain circle or arc	Shift + R
Copy	Ctrl + C
Connect edges	Ctrl + Shift + K
Constrain Angle	A
Constrain coincidently	C
Constrain Distance	Shift + D
Constrain Horizontal Distance	Shift H
Constrain Vertical Distance	Shift + V

Constrain Equal	E
Constrain Horizontally	H
Constrain Internal alignment	Ctrl + A
Constrain Parallel	Shift + P
Constrain perpendicular	N
Constrain onto object	Shift + O
Constrain Symmetrically	S
Constrain tangent	T
Constrain vertically	v
Create fillet	F
Create Line	L
Create rectangle	R

Extend Edge	T then E
Extend geometry	X
Move	Ctrl + M
Hide/Show internal geometry	Ctrl + Shift + E
Select conflicting constraints	Ctrl + Shift + E
Select constraints	Ctrl + Shift + C
Select elements with constraints	Ctrl + Shift + E
Select the horizontal axis	Ctrl + Shift + H
Select Origin	Ctrl + Shift + O
Select redundant constrains	Ctrl + Shift + R
Select the vertical axis	Ctrl + Shift + V

Toggle construction geometry	C then M (don't press at the same time)
Trim edge	T then R (don't press at the same time)

Macros Actions

Shortcut / Command	Description
Execute Macro	Ctrl + F6
Debug Macro	F6
Step Into	F11
Step Over	F10
Stop Debugging	Shift + F6
Toggle Breakpoint	F9

Miscellaneous Actions

Shortcut / Command	Description
Testing	Ctrl + T
Renaming item	F2