



MAC ⇌ PC

⌘ Cmd = Ctrl · ⌥ Option = Alt · ⇧ = Shift — PC keys shown.

Default shortcuts (**Preferences** → **Hotkeys**); **Ctrl+F1** = full context-aware list.

PLACE

Symbol	A
Power port	P
Wire	W
Junction	J
Net label	L
Global label	Ctrl+L
Hierarchical label	H
Text / comment	T
No-connect flag	Q
Repeat last item	Ins

EDIT & TRANSFORM

Move	M
Drag (keep wires)	G
Rotate	R
Mirror horizontally	X
Mirror vertically	Y
Properties	E
Edit value	V
Edit reference	U
Edit footprint	F
Delete	Del

NETS & PROJECT

Highlight net	`
Clear highlight	~
Update PCB	F8

COMMON

Undo / Redo	Ctrl+Z	Ctrl+Y
Copy / Paste	Ctrl+C	Ctrl+V
Duplicate	Ctrl+D	
Select all	Ctrl+A	
Save	Ctrl+S	
Print	Ctrl+P	
Find	Ctrl+F	
Preferences	Ctrl+,	
Hotkey list	Ctrl+F1	
Toggle units	Ctrl+U	
Cancel command	Esc	

ZOOM & VIEW

Zoom in / out	F1	F2
Zoom to fit	Home	
Reset coordinates	Space	
Next / prev grid	N	Shift+N

MOUSE

Select	L-click
Add to selection	Shift+Click
Box selection	Drag
Context menu	R-click
Properties	Double-click
Pan view	Wheel
Zoom	Wheel
Horizontal scroll	Shift+Wheel



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Pins and shapes (rectangle, circle, arc, text) are placed via the **right-hand toolbar**. The editing shortcuts below are shared with the Schematic Editor.

LIBRARY & SYMBOL

New symbol	Ctrl+N
Save library	Ctrl+S
Item properties	E

EDIT & TRANSFORM

Move	M
Rotate	R
Mirror horiz. / vert.	X Y
Duplicate	Ctrl+D
Delete	Del
Repeat (pin + 1)	Ins

COMMON

Undo / Redo	Ctrl+Z	Ctrl+Y
Copy / Paste	Ctrl+C	Ctrl+V
Duplicate	Ctrl+D	
Select all	Ctrl+A	
Save	Ctrl+S	
Print	Ctrl+P	
Find	Ctrl+F	
Preferences	Ctrl+,	
Hotkey list	Ctrl+F1	
Toggle units	Ctrl+U	
Cancel command	Esc	

ZOOM & VIEW

Zoom in / out	F1	F2
Zoom to fit	Home	
Reset coordinates	Space	
Next / prev grid	N	Shift+N

MOUSE

Select	L-click
Add to selection	Shift+Click
Box selection	Drag
Context menu	R-click
Properties	Double-click
Pan view	Wheel
Zoom	Wheel
Horizontal scroll	Shift+Wheel



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ROUTE

Route single track	X
Route differential pair	6
Tune length: track	7
Tune length: diff pair	8
Tune skew (diff pair)	9

WHILE ROUTING

Fix segment	L-click	Enter
Finish track	End	
Attempt finish (auto)	F	
Undo last segment	Backspace	
Add via	V	
Microvia	Ctrl+V	
Blind / buried via	Alt+Shift+V	
Select layer + via	<	
Next / prev layer	+	-
Layer top / bottom	PgUp	PgDn
Switch posture (angle)	/	
Rounded / straight corners	Ctrl+/	
Track width ±	W	Shift+W
Via size ±	'	\
Length-tune settings	Ctrl+L	
Disable grid snap	Ctrl (hold)	
Disable object snap	Shift (hold)	
Abort	Esc	

EDIT & TRANSFORM

Move	M
Drag (router)	D
Drag free-angle	G
Rotate (ccw / cw)	R Shift+R
Flip (other side)	F
Properties	E
Lock / unlock	L
Duplicate	Ctrl+D
Delete	Del

SELECTION, ZONES & VIEW

Grow selection (net)	U
Highlight net	`
Layers display	Ctrl+H
Measure tool	Ctrl+Shift+M
3D viewer	Alt+3
Fill all zones	B
Unfill all zones	Ctrl+B
Update from schematic	F8

COMMON

Undo / Redo	Ctrl+Z	Ctrl+Y
Copy / Paste	Ctrl+C	Ctrl+V
Duplicate	Ctrl+D	
Select all	Ctrl+A	
Save	Ctrl+S	
Print	Ctrl+P	
Find	Ctrl+F	
Preferences	Ctrl+,	
Hotkey list	Ctrl+F1	
Toggle units	Ctrl+U	
Cancel command	Esc	

ZOOM & VIEW

Zoom in / out	F1	F2
Zoom to fit	Home	
Reset coordinates	Space	
Next / prev grid	N	Shift+N

MOUSE

Select	L-click
Add to selection	Shift+Click
Box selection	Drag
Context menu	R-click
Properties	Double-click
Pan view	Wheel
Zoom	Wheel
Horizontal scroll	Shift+Wheel



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LIBRARY

New footprint

Ctrl+N

Save

Ctrl+S

EDIT & TRANSFORM

Move

M

Drag (router)

D

Drag free-angle

G

Rotate (ccw / cw)

R

Shift+R

Flip

F

Properties

E

Duplicate

Ctrl+D

Delete

Del

VIEW & TOOLS

Measure tool

Ctrl+Shift+M

Layers display

Ctrl+H

COMMON

Undo / Redo

Ctrl+Z

Ctrl+Y

Copy / Paste

Ctrl+C

Ctrl+V

Duplicate

Ctrl+D

Select all

Ctrl+A

Save

Ctrl+S

Print

Ctrl+P

Find

Ctrl+F

Preferences

Ctrl+,

Hotkey list

Ctrl+F1

Toggle units

Ctrl+U

Cancel command

Esc

ZOOM & VIEW

Zoom in / out

F1

F2

Zoom to fit

Home

Reset coordinates

Space

Next / prev grid

N

Shift+N

MOUSE

Select

L-click

Add to selection

Shift+Click

Box selection

Drag

Context menu

R-click

Properties

Double-click

Pan view

Wheel

Zoom

Wheel

Horizontal scroll

Shift+Wheel