13 Default Command Shortcuts

This chapter lists all L-Edit commands by menu, along with their toolbar buttons or default shortcut keys, where applicable.

You can create your own shortcut keys or change the default shortcuts with the **Setup Application** dialog, **Keyboard** tab. For further information on this procedure, see Keyboard Customization on page 1-119.

For individual command shortcuts, see one of the following sections:

- **File Menu** (page 1-498)
- **Edit Menu** (page 1-500)
- View Menu (page 1-502)
- **Draw Menu** (page 1-506)
- **Cell Menu** (page 1-508)
- **Setup Menu** (page 1-509)

- Tools Menu (page 1-510)
- Window Menu (page 1-511)
- **Help Menu** (page 1-512)
- Off-Menu Commands (page 1-513)

File Menu

Command	Default Shortcut	Toolbar Button
File > New	Ctrl+N	*
File > Open	Ctrl+O	=
File > Close	Ctrl+W	
File > Save	Ctrl+S	
File > Save As		
File > Import Mask Data		
File > Export Mask Data		
File > Replace Setup		
File > Export Setup		
'File > Info		
Properties		
Add Property		
File > Print	Ctrl+P	
File > Print Preview		

Command	Default Shortcut	Toolbar Button	
File > Print Setup			
File > (recently used files)			
File > Exit	Alt+F4		

Edit Menu

Command	Default Shortcut	Toolbar Button
Edit > Undo	Ctrl+Z, Alt+Backspace	\2
Edit > Redo	Ctrl+Y	
Edit > Cut	Ctrl+X, Shift+Del	*
Edit > Copy	Ctrl+C, Ctrl+Ins	
Edit > Paste	Ctrl+V, Shift+Ins	
Edit > Paste to Layer	Alt+V	
Edit > Clear	Ctrl+B, Del, Backspace	
Edit > Duplicate	Ctrl+D	
Edit > Clipboard > Copy Window		
Edit > Select All	Ctrl+A	
Edit > Deselect All	Alt+A	
Edit > Find	Ctrl+F	44

Command	Default Shortcut	Toolbar Button
Edit > Replace (available with text editor only)	Ctrl+H	
Edit > Find Next	F	
Edit > Find Previous	P	
Edit > Edit Object(s)	Ctrl+E , double- click MOVE/EDIT mouse button	66
Edit > Edit In-Place > Push Into	PgDn	E
Edit > Edit In-Place > Pop Out	PgUp	
Edit > Edit In-Place > View Top Cell	End	

View Menu

Command	Default Shortcut	Toolbar Button
View > Insides > Toggle Insides	Ctrl+I, Tab	
View > Insides > Show Cell Insides	S	
View > Insides > Hide Cell Insides	D	
View > Insides > Show Leaves	Alt+B	
View > Insides > Hide Leaves	Alt+L	
View > Display > Icon		
View > Display > Arrays		
View > Display > Ports		
View > Display > Grid		
View > Display > Origin		
View > Hierarchy Level > Show one more level		

Command	Default Shortcut	Toolbar Button
View > Hierarchy Level > Show one less level		
View > Hierarchy Level > View hierarchy level		
View > Goto		
View > Home	Home	
View > Exchange	x	
View > Zoom > Mouse	z	
View > Zoom > In	+, Num +	
View > Zoom > Out	-, Num -	
View > Zoom > To Selections	W	
View > Pan > To Selections	Υ	
View > Pan > Left	\leftarrow	
View > Pan > Right	\rightarrow	
View > Pan > Up	\uparrow	
View > Pan > Down	\downarrow	

Command	Default Shortcut	Toolbar Button
View > Pan > To Cell Edge > Left	Shift + ←	
View > Pan > To Cell Edge > Right	Shift + \rightarrow	
View > Pan > To Cell Edge > Up	Shift + ↑	
View > Pan > To Cell Edge > Down	Shift + \downarrow	
View > Objects > Boxes		
View > Objects > Polygons		
View > Objects > Wires		
View > Objects > Circles		
View > Objects > Ports		
View > Objects > Rulers		
View > Objects > Instances		
View > Objects > Show All		
View > Objects > Hide All		

Command	Default Shortcut	Toolbar Button
View > Layers > Show [Layer name]		
View > Layers > Show All		
View > Layers > Hide All		
View > Layers > Show Generated		
View > Layers > Hide Generated		
View > Design Navigator		<u>₽</u> ₽
View > Toolbars		
View > Status Bar		
View > Redraw	Space	

Draw Menu

Command	Default Shortcut	Toolbar Button
Draw > Move By		
Draw > Nudge > Left	Ctrl +←	
Draw > Nudge > Right	Ctrl + \rightarrow	
Draw > Nudge > Up	Ctrl + ↑	
Draw > Nudge > Down	Ctrl + ↓	
Draw > Rotate	R	△ €
Draw > Flip > Horizontal	Н	4
Draw > Flip > Vertical	V	4
Draw > Nibble	Alt+X	
Draw > Slice > Horizontal		믑
Draw > Slice > Vertical		
Draw > Merge		
Draw > Curves > Approximate		
Draw > Curves > Straighten		

Command	Default Shortcut	Toolbar Button
Draw > Group	Ctrl+G	
Draw > Ungroup	Ctrl+U	
Draw > Pick Layer	Α	
Next routing layer	F11	
Previous routing layer	F12	
Draw > Clear Rulers		
Draw > Assign GDSII Data Types		

Cell Menu

Command	Default Shortcut	Toolbar Button
Cell > New	N	
Cell > Open	0	<u></u>
Cell > Copy	С	
Cell > Rename	Т	
Cell > Delete	В	
Cell > Revert Cell		
Cell > Close As		
Cell > Instance	I, Ins	
Cell > Flatten		
Cell > Fabricate		
Cell > Info		

Setup Menu

Command	Default Shortcut	Toolbar Button
Setup > Palette		
Setup > Application		
Setup > Design		
Setup > Layers	Double-click layer icon	
Setup > Special Layers		

Default Command Shortcuts Tools Menu

Tools Menu

Command

Default Shortcut

Toolbar Button

Tools > Workgroup > Examine
XrefCell Links

Tools > Workgroup > Compare
TDB Files

Tools > Generate Layers

Tools > Clear Generated Layers

Tools > Cross Section

Window Menu

Command Default Shortcut Toolbar Button

Window > Cascade

Window > Tile Horizontally

Window > Tile Vertically

Window > Arrange Icons

Window > Close All Except

Active

Window > (open windows list)

Help Menu

Command

Default Shortcut Toolbar Button

Help > Layout Editor Volume

Help > Placement and Routing
Volume

Help > Design Verification
Volume

Help > UPI Volume

Help > About L-Edit

Memory

Support

Default Command Shortcuts Off-Menu Commands

Off-Menu Commands

Some commands not listed under the application menus are directly accessible by shortcut key. These include:

Command	Default Shortcut	Action
Select Next Window Pane	F6	Selects the next pane in a multipaned window.
Select Previous Window Pane	Shift+F6	Selects the previous pane in a multipaned window.
Write DRC rules	Alt+W	Writes DRC rules to a .rul file.
Signal X routing layer	Shift+X	In assisted manual routing in BPR, selects the horizontal routing layer
Signal Y routing layer	Shift+Y	In assisted manual routing in BPR, selects the vertical routing layer

	Default	
Command	Shortcut	Action
Toggle relative view	q	Switches between absolute and relative coordinate
		display modes.