

Toon Boom Studio™ V1.0

Quick Reference Card for Windows and Mac OS X systems



Work faster and more efficiently in Toon Boom Studio using these keyboard shortcuts and tool modifiers.

- **Keyboard Shortcuts:** This list includes all the shortcuts available in **Toon Boom Studio™** for both the MAC OS X and Windows versions of the software.
- **Tool Modifiers:** This list indicates how the **Toon Boom Studio™ Drawing Tools** and **Sceneplanning Tools** work differently when you use them in combination with certain function keys.

Keyboard Shortcuts (Drawing Mode)

Command/Action	PC Shortcut	MAC Shortcut
Toon Boom Studio menu (Mac only)		
Hide Toon Boom Studio		[Command]+H
Quit Toon Boom Studio		[Command]+Q
FILE menu		
New	[Ctrl]+N	[Command]+N
Open	[Ctrl]+O	[Command]+O
Save	[Ctrl]+S	[Command]+S
Close		[Command]+W
EDIT menu		
Undo	[Ctrl]+Z	[Command]+Z
Redo	[Ctrl]+Y	[Shift]+[Command]+Z
Cut	[Ctrl]+X	[Command]+X
Copy	[Ctrl]+C	[Command]+C
Paste	[Ctrl]+V	[Command]+V
Paste Labels*	[Ctrl]+B	[Command]+B
Delete	[Delete]	[Command]+del
Select All	[Ctrl]+A	[Command]+A
Deselect All	[Ctrl]+D	

(*On Windows this menu item appears in the Element pop-up menu in the Exposure Sheet window)

Keyboard Shortcuts (Drawing Mode) ...continued

Command/Action	PC Shortcut	MAC Shortcut
VIEW menu		
Zoom In	X	[Command]+=
Zoom Out	Z	[Command]+-
Reset Zoom	[Shift]+Z	[Command]++
Recenter	[Shift]+Spacebar	[Shift]+[Command]+C
Rotate Clockwise	V	[Command]+.
Rotate Counter Clockwise	C	[Command]+,
Free Rotation	[Ctrl]+[Alt]	[Alt]+[Command]
Reset Rotation	[Shift]+C	[Command]+>
Auto Light Table	[Alt]+L	{Shift}+[Command]+L
Sceneplanning Mode	0	[Command]+0
PLAY menu		
Play Scene		[Shift]+[Command]+P
Next Frame	S	
Previous Frame	A	
Play	P	
Stop	T	
ELEMENT menu		
Bring to Front		[Command]+ }
Bring Forward		[Command]+]
Send to Back		[Command]+ {
Send Backward		[Command]+ [
TOOLS menu		
Select	[Shift]+1	[Command]+1
Brush	[Shift]+2	[Command]+2
Paint	[Shift]+3	[Command]+3
Eraser	[Shift]+4	[Command]+4
Perspective	[Shift]+5	[Command]+5
Zoom	[Shift]+6	[Command]+6
WINDOW menu		
Minimize		[Command]+M
HELP menu		
Online help	F1	[Command]+?
What's this	[Shift]+F1	?

Keyboard Shortcuts (Sceneplanning Mode)

Command	PC Shortcut	MAC Shortcut
VIEW menu		
Drawing Mode	9	[Command]+9
TOOLS menu		
Select	1	
Rotate	2	
Scale	3	
Motion	4	

Drawing Tool Modifiers

Drawing Tool	PC Modifier	MAC Modifier	Result
Select	None	None	Selection Box
	[Shift]	[Shift]	Multiple Selection
	[Ctrl]	[Command]	Click and drag: makes a copy
	[Alt]	[Alt]	Lasso Selection
Zoom	None	None	Click: zoom, drag: zoom selection
	[Shift]	[Shift]	Zoom In
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Zoom Out
Line	None	None	Draw a line
	[Shift]	[Shift]	Create a 45 degree line
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Draw from last click
Rectangle	None	None	Rectangle from corner
	[Shift]	[Shift]	Square from corner
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Draw from center
Ellipse	None	None	Ellipse from corner
	[Shift]	[Shift]	Circle from corner
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Draw from center
Brush	None	None	Brush
	[Shift]	[Shift]	Brush
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Dropper
Pencil	None	None	Pencil
	[Shift]	[Shift]	Pencil
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Dropper
Cutter	None	None	Cut
	[Shift]	[Shift]	Cut
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Cut
Eraser	None	None	Erase
	[Shift]	[Shift]	Erase
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Erase
Add Stroke	None	None	Add Stroke
	[Shift]	[Shift]	Add Stroke
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Add Stroke
Close Gap	None	None	Close Gap
	[Shift]	[Shift]	Close Gap
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Close Gap
Perspective	None	None	(Not implemented yet)
	[Shift]	[Shift]	(Not implemented yet)
	[Ctrl]	[Command]	(Not implemented yet)
	[Alt]	[Alt]	(Not implemented yet)
Contour Editor (contour)	None	None	Show (select) the vector points
	[Shift]	[Shift]	Show (select) the vector points
	[Ctrl]	[Command]	Add an anchor point
	[Alt]	[Alt]	Show (select) the vector points

Drawing Tool Modifiers...continued

Drawing Tool	PC Modifier	MAC Modifier	Result
Contour Editor (anchor pt)	None	None	Move anchor point
	[Shift]	[Shift]	Move anchor point
	[Ctrl]	[Command]	Move anchor point
	[Alt]	[Alt]	Reset handle
Contour Editor (handle)	None	None	Move handle
	[Shift]	[Shift]	Move handle
	[Ctrl]	[Command]	Move handle
	[Alt]	[Alt]	Move one handle
Paint	None	None	Paint
	[Shift]	[Shift]	Paint
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Dropper
Unpaint	None	None	Unpaint
	[Shift]	[Shift]	Unpaint
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Unpaint
Dropper	None	None	Pick color
	[Shift]	[Shift]	Pick color
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Pick color

Sceneplanning Tool Modifiers

Sceneplanning Tool	PC Modifier	MAC Modifier	Result
Select	None	None	Select and move
	[Shift]	[Shift]	Move in 45 degree
	[Ctrl]	[Command]	Select and move
	[Alt]	[Alt]	Move forward and backward
Rotate	None	None	Rotates
	[Shift]	[Shift]	Rotates by 15 degrees
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	None
Scale	None	None	Scales
	[Shift]	[Shift]	Maintains proportions
	[Ctrl]	[Command]	Selection tool
	[Alt]	[Alt]	None
Motion (on peg)	None	None	None
	[Shift]	[Shift]	Add a control point
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Add a keyframe
Motion (on point)	None	None	Move point
	[Shift]	[Shift]	Constrains move to 45 degree
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Move forward and backward
Grabber	None	None	Move viewpoint
	[Shift]	[Shift]	Move viewpoint
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Move viewpoint
Zoom	None	None	Click: zoom, drag: zoom selection
	[Shift]	[Shift]	Zoom In
	[Ctrl]	[Command]	Selection Tool
	[Alt]	[Alt]	Zoom Out