



Toon Boom Harmony Keyboard Shortcuts

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Contents

Keyboard Shortcuts	2
Global Commands	3
View Windows - General	4
Drawing Mode	5
Function View	9
Camera, Top, Side, Free Views	10
Model View	12
Network View	12
Template library	13
Timeline View	13
XSheet View	14

Keyboard Shortcuts

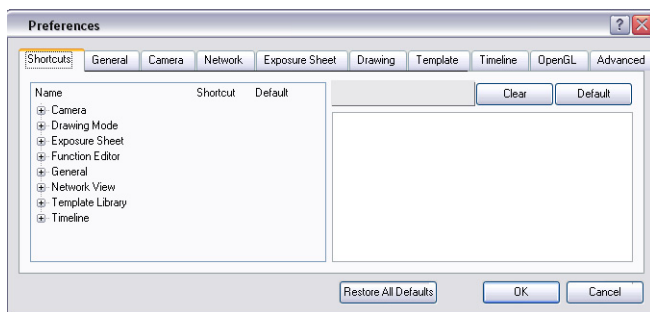
This document lists default keyboard shortcuts for Toon Boom Harmony.

In this listing, each key in a sequence is inside square brackets as in, [Ctrl]+[A]. The brackets separate the key from the “+” sign, neither are part of the sequence.

To use a shortcut, press the key and the character simultaneously.

To modify a shortcut:

1. Select **Edit > Preferences** to open the Preferences dialog box. On Mac use **Stage > Preferences**.



2. Go to the Shortcuts tab.
3. Select the type of command from the Category drop-list.
4. Select the specific command from the Commands list.
 - ▶ To create a custom shortcut, click the shortcut, and type a new shortcut path.
 - ▶ To restore a shortcut to its original keyboard combination, press the **Default Value** button.
 - ▶ To remove the current shortcut, press the **Clear** button.
5. Click OK to save your changes.

If you want to restore all shortcuts to their original keyboard combinations, click the **Restore All Defaults** button and click OK.

Note: The following abbreviations are used throughout this document:

- MMB: Middle-Mouse Button
- LMB: Left-Mouse Button
- RMB: Right-Mouse Button

Global Commands

Command	Windows/Linux	Mac OS X
Playback Controls		
First Frame	[Shift]+[,] comma	[Shift]+[,] comma
Last Frame	[Shift]+[.] period	[Shift]+[.] period
Next Column	[J]	[J]
Next Drawing	[G]	[G]
Next Frame	[.] period	[.] period
Previous Column	[H]	[H]
Previous Drawing	[F]	[F]
Previous Frame	[,] comma	[,] comma
Playback Scene	[Shift]+[Enter]	[Shift]+[Enter]
Stop Playback	[Shift]+[Enter]	[Shift]+[Enter]
Animation Selection Modes		
All Keyframes Mode	[Shift]+[A]	[Shift]+[A]
Element Mode	[Shift]+[E]	[Shift]+[E]
Keyframe Mode	[Shift]+[K]	[Shift]+[K]
Compositing		
Auto-Render Write	[Ctrl]+[W]	[Command]+[W]
Edit		
Redo	[Ctrl]+[Shift]+[Z]	[Command]+[Shift]+[Z]
Undo	[Ctrl]+[Z]	[Command]+[Z]
File		
Open	[Ctrl]+[O]	[Command]+[O]
Open Elements (Paint mode only)	[Ctrl]+[E]	[Command]+[E]
Read Changed Drawings	[Ctrl]+[;]	[Command]+[;]
Render Network	[Ctrl]+[Shift]+[Y]	[Command]+[Shift]+[Y]
Save	[Ctrl]+[S]	[Command]+[S]
Save (Advanced)	[Ctrl]+[Shift]+[S]	[Command]+[Shift]+[S]
Help		
Help	[F1]	[F1]

Global Commands

Command	Windows/Linux	Mac OS X
Workspace		
Toggle Full Screen	[Ctrl]+[F]	[Command]+[F]

View Windows - General

Command	Windows/Linux	Mac OS X
Consecutive Selections	[Shift] + click	[Shift] + click
Multiple Selections	[Ctrl] + click	[Command] + click

Edit

Copy	[Ctrl]+[C]	[Command]+[C]
Cut	[Ctrl]+[X]	[Command]+[X]
Delete	[Delete]	[Delete]
Deselect All	[Esc]	[Esc]
Paste	[Ctrl]+[V]	[Command]+[V]
Paste Special	[Ctrl]+[B]	[Command]+[B]
Paste Special Again	[Ctrl]+[Shift]+[B]	[Command]+[Shift]+[B]
Select All	[Ctrl]+[A]	[Command]+[A]

View

Grabber	[Spacebar]	[Spacebar]
Recenter on Mouse	[N]	[N]
Reset Angle	[Shift]+[X]	[Shift]+[X]
Reset Pan	[Shift]+[N]	[Shift]+[N]
Reset View	[Shift]+[M]	[Shift]+[M]
Reset Zoom	[Shift]+[Z]	[Shift]+[Z]
Zoom In	[2] [Spacebar]+[MMB]+ drag down	[2]
Zoom Out	[1] [Spacebar]+[MMB]+ drag up	[1]

Drawing Mode

Command	Windows/Linux	Mac OS X
Navigation		
Next Column	[J]	[J]
Next Drawing	[G]	[G]
Previous Column	[H]	[H]
Previous Drawing	[F]	[F]
Clean Up		
Closes Gaps	[Shift]+[F10]	
Remove Dirt	[Shift]+[D]	[Shift]+[D]
Remove Hair	[Shift]+[F11]	
Drawing		
Create Empty Drawing	[Alt]+[Shift]+[R]	[Alt]+[Shift]+[R]
Duplicate Drawings	[Alt]+[Shift]+[D]	[Alt]+[Shift]+[D]
Rename Drawing	[Ctrl]+[D]	[Command]+[D]
Edit		
Select Strokes with Current Colour	[Ctrl]+[Shift]+[A]	[Command]+[Shift]+[A]
Morphing		
Appearing Point Mode	[F9]	
Contour Hint Mode	[F7]	[F7]
Delete All Hints	[Shift]+[Delete]	[Shift]+[Delete]
Delete Hint	[Delete]	[Delete]
First Frame	[Shift]+[F9]	
Morphing Tool	[F3]	[F3]
Pencil Hint Mode	[F8]	[F8]
Toggle Morphing Key Drawing	[F4]	[F4]
Zone Hint Mode	[F6]	[F6]
Vanishing Point Mode	[F10]	
Modify Deformation Path	[F11]	
Options		
Apply Tool to All Drawings	[Alt]+[A]	[Alt]+[A]
Apply Tool to Line and Colour Art	[Shift]+[Q]	[Shift]+[Q]
Auto-Create Colour Art from Brush	[Shift]+[F2]	[Shift]+[F2]

Drawing Mode

Command	Windows/Linux	Mac OS X
Cycle between Drawing Mode	[F2]	[F2]
Paint and Remove Texture	[Shift]+[F6]	[Shift]+[F6]
Toggle Protect Colour	[Shift]+[S]	[Shift]+[S]
Selected		
Bring to Front	[+]	[+]
Brushes to Pencil Line	[^]	[^]
Create Colour Art from Line Art	[*]	[*]
Flatten	[Alt]+[Shift]+[F]	[Alt]+[Shift]+[F]
Flip Horizontal	[4]	[4]
Flip Vertical	[5]	[5]
Group	[Ctrl]+[G]	[Command]+[G]
Pencil Lines to Brush	[&]	[&]
Send to Back	[-]	[-]
Smooth	[Alt]+[Shift]+[S]	[Alt]+[Shift]+[S]
Strokes to Pencil Line	[Shift]+[F12]	
Ungroup	[Ctrl]+[Shift]+[G]	[Command]+[Shift]+[G]
Tools		
Contour Editor	[Alt]+[Q] or [Q] Tool Modifiers [Alt]: Toggle marquee and lasso selection tool [Ctrl]: Add anchor point [Shift]: Multiple selections	[Alt]+[Q] or [Q] Tool Modifiers [Alt]: Toggle marquee and lasso selection tool [Command]: Add anchor point [Shift]: Multiple selections
Deform	[Shift]+[F4]	[Shift]+[F4]
Nudge Large Steps	Arrows + [Shift]	Arrows + [Shift]
Nudge Small Steps	Arrows	Arrows
Perspective	[Alt]+[0] (zero)	[Alt]+[0] (zero)
Select	[Alt]+[S]	[Alt]+[S]
Toggle marquee and lasso selection tool (Contour Editor, Perspective Tool and Select Tool only)	[Alt]	[Alt]

Drawing Mode

Command	Windows/Linux	Mac OS X
Select: Copy	[Ctrl] + drag	[Command] + drag
Select: Delete all outside selection	[Shift]+[Del]	[Shift]+[Del]
Select: Add to selection	[Shift]	[Shift]
Tools: Drawing		
Brush	[Alt]+[B]	[Alt]+[B]
Brush: Change Maximum Size	[O] + drag	[O] + drag
Brush: Change Minimum Size	[Shift]+[O] + drag	[Shift]+[O] + drag
Brush: Connect stroke	[Ctrl]	[Command]
Brush: Straight Line	[Shift] + drag	[Shift] + drag
Create lines and brushstrokes at 15 degrees	[Shift]	[Shift]
Line: Draw from last click	[Alt]	[Alt]
Draw circle (Ellipse) or square (Rectangle) from corner	[Shift]	[Shift]
Draw Rectangle or Ellipse from center	[Alt]	[Alt]
Pencil Tool	[Alt]+[/]	[Alt]+[/]
Select stroke from intersection (all Drawing Tools except Brush and Select)	[Ctrl]+[MMB]	
Switch to Select Tool (all Drawing Tools)	[Ctrl]	[Alt]
Tools: Erasing		
Cutter	[Alt]+[T]	[Alt]+[T]
Cutter: Toggle marquee and lasso selection tool	[Alt]	[Alt]
Eraser	[Alt]+[E]	[Ctrl]+[E]
Eraser: Switch temporarily to Select tool	[Ctrl]	[Command]
Eraser: Select stroke from intersection	[Ctrl]+[MMB]	
Eraser: Change Maximum Size	[O] + drag	[O] + drag
Eraser: Change Minimum Size	[Shift]+[O] + drag	[Shift]+[O] + drag
Tools: Painting		
Close Gap	[Alt]+[C]	[Alt]+[C]

Drawing Mode

Command	Windows/Linux	Mac OS X
Close Gap: Use line end, not closest point, to close gap	[Shift]	[Shift]
Dropper	[Alt]+[D]	[Alt]+[D]
Edit Gradient/Texture	[Shift] +[F3]	[Shift] +[F3]
Paint	[Alt]+[I]	[Ctrl]+[I]
Paint Unpainted	[Alt]+[Y]	[Alt]+[Y]
Repaint	[Alt]+[R]	[Alt]+[R]
Repaint Brush	[Alt]+[X]	[Alt]+[X]
Repaint Brush: Change Maximum Size	[O] + drag	[O] + drag
Repaint Brush: Change Minimum Size	[Shift]+[O] + drag	[Shift]+[O] + drag
Stroke	[Alt]+[V]	[Alt]+[V]
Stroke: Connect stroke	[Alt]	[Alt]
Stroke: Force straight line	[Shift]	[Shift]
Unpaint	[Alt]+[U]	[Ctrl]+[U]
Unpaint: Unpaint all except the clicked zone	[Shift]	[Shift]
Switch to Select Tool	[Ctrl]	[Command]
Toggle marquee and lasso selection tool (Paint, Paint Unpainted, Repaint, Unpaint only)	[Alt]	[Alt]
Tools: Zoom		
Zoom	[Alt]+[Z]	[Alt]+[Z]
Zoom: Zoom out	[Alt]	[Alt]
Zoom: Switch to Select Tool	[Ctrl]	[Command]
Zoom: Select stroke from intersection	[Ctrl]+[MMB]	
View		
Backlight	[A]	[A]
Hide Line Texture	[W]	[W]
Light Table	[Shift]+[L]	[Shift]+[L]

Drawing Mode

Command	Windows/Linux	Mac OS X
Onion Skin: Next Drawings	[Ctrl]+[`] [Ctrl]+[1] [Ctrl]+[2] [Ctrl]+[3]	[Ctrl]+[`] [Command]+[1] [Command]+[2] [Command]+[3]
Onion Skin: Previous Drawings	[~] [!] [@] [#]	[~] [!] [@] [#]
Preview Line and Colour Art	[P]	[P]
Rotary Table	[Ctrl]+[Alt] +click	[Command]+[Alt] +click
Show Grid	[Ctrl]+[']	[Command]+[']
Show Line Texture	[W]	[W]
Show Onion Skin	[Alt]+[O]	[Alt]+[O]
Show Other Morphing Key Drawing	[=]	[=]
Show Strokes	[K]	[K]
Switch to Colour Art	[L]	[L]
Switch to Line Art	[L]	[L]

Function View

Command	Windows/Linux	Mac OS X
Insert Point	[I]	[I]
Next Function	[Page Down]	[Page Down]
Previous Function	[Page Up]	[Page Up]
Select Left Handle	[[]]	[[]]
Select Right Handle	[[]]	[[]]
Toggle Grid	[G]	[G]
Toggle Lock Point	[L]	[L]
Zoom In X	[4]	[4]
Zoom In Y	[6]	[6]
Zoom Out X	[3]	[3]
Zoom out Y	[5]	[5]

Camera, Top, Side, Free Views

Command	Windows/Linux	Mac OS X
Navigation		
Rotate (Free View)	[Spacebar]+[Alt] +click	[Spacebar]+[Alt] +click
Animation Selection Modes		
All Keyframes Mode	[Shift]+[A]	[Shift]+[A]
Element Mode	[Shift]+[E]	[Shift]+[E]
Keyframe Mode	[Shift]+[K]	[Shift]+[K]
Edit		
Delete Keyframes	[F7]	[F7]
Flip Horizontal	[4]	[4]
Flip Vertical	[5]	[5]
Hide All Control Parameters	[Shift]+[C]	[Shift]+[C]
Insert Control Point	[P]	[P]
Insert Keyframe	[F6]	[F6]
Reset All Transformations	[Shift]+[R]	[Shift]+[R]
Reset Transformation	[R]	[R]
Select Default Child	[Shift]+[B]	[Shift]+[B]
Select Default Parent	[B]	[B]
Select Next Brother	[?]	[?]
Select Previous Brother	[/]	[/]
Select Next Keyframe/Object	[']	[']
Show Peg Spline, Gradient, Focus or Quadmap Control Parameters	[C]	[C]
Select Previous Keyframe/ Object	[;]	[;]
Toggle Continuity	[O]	[O]
Toggle Lock in Time	[Alt]+[L]	[Alt]+[L]
Toggle Snap Keyframe	[X]	[X]
Toggle Stop-Motion Segment	[S]	[S]
Substitute Drawing: Next	[I]	[I]
Substitute Drawing: Previous	[J]	[J]

Camera, Top, Side, Free Views

Command	Windows/Linux	Mac OS X
Tools		
Inverse Kinematics	[Alt]+[8]	[Alt]+[8]
Maintain Size	[Alt]+[6]	[Alt]+[6]
Maintain Size: Switch to this tool when Select tool is active	[Alt]+[Shift] +[MMB]	[Alt]+[Shift]+[MMB]
Offset Spline	[Alt]+[9]	[Alt]+[9]
Rotate	[Alt]+[3]	[Alt]+[3]
Rotate: Switch to this tool when Select tool is active	[Alt]+[MMB]	[Alt]+[MMB]
Scale	[Alt]+[4]	[Alt]+[4]
Scale: Switch to this tool when Select tool is active	[Ctrl]+[MMB]	[Command]+[MMB]
Scale: Scale on x or y axis	[Ctrl]+[Shift] +[LMB]	[Command] +[Shift]+click
Select	[Alt]+[1]	[Alt]+[1]
Skew	[Alt]+[5]	[Alt]+[5]
Transform	[Alt]+[7]	[Alt]+[7]
Translate	[Alt]+[2]	[Alt]+[2]
Translate: Switch to this tool when Select tool is active	[MMB]	
View		
Add All to Onion Skin	[Alt]+[Shift]+[O]	[Alt]+[Shift]+[O]
Add to Onion Skin	[Shift]+[S]	[Shift]+[S]
Bitmap Image Quality	[Ctrl]+[Q]	
Editor	[Ctrl]+[E]	[Command]+[E]
Enable Playback	[Alt]+[P]	[Alt]+[P]
Hide Selected	[Alt]+[H]	[Alt]+[H]
Remove All Onion Skin	[Ctrl]+[Shift]+[O]	[Command]+[Shift]+[O]
Remove All Other from Onion Skin		
Show Control Parameters	[C]	[C]
Show Hidden	[Alt]+[Shift]+[H]	[Alt]+[Shift]+[H]
Show Onion Skin	[Alt]+[O]	[Alt]+[O]

Model View

Command	Windows/Linux	Mac OS X
Model		
Unload	[Delete]	[Delete]
Tools		
Dropper	[Alt]+[D]	[Alt]+[D]
Zoom	[Alt]+[Z]	[Alt]+[Z]
View		
Next Drawing	[G]	[G]
Previous Drawing	[F]	[F]

Network View

Command	Windows/Linux	Mac OS X
Add to Group	[Alt]+[Shift] + drag	[Alt]+[Shift] + drag
Center on Selection	[O]	[O]
Connect/Disconnect Modules	[Alt] + drag	[Alt] + drag
Create Composite Module	[Ctrl]+[H]	[Ctrl]+[H]
Create Display Module	[Ctrl]+[Y]	[Command]+[Y]
Create Group	[Shift]+[G]	[Shift]+[G]
Create Peg Module	[Ctrl]+[P]	[Command]+[P]
Create Element Module	[Ctrl]+[R]	[Command]+[R]
Open Group	[Ctrl]+[Enter]	[Command] +[Enter]
Edit		
Select Default Child	[Shift]+[B]	[Shift]+[B]
Select Default Parent	[B]	[B]
Select Previous Brother	[/]	[/]
Select Next Brother	[?]	[?]
Show Velocity Editor	[V]	[V]
Group		
Create Group from Selected	[Ctrl]+[G]	[Command]+[G]
Exit Group	[Backspace]	[Backspace]
Move to Parent Group	[Ctrl]+[U]	[Command]+[U]
Selected		
Disable Module	[D]	[D]
Enable Module	[A]	[A]

Network View

Command	Windows/Linux	Mac OS X
View		
Editor	[Ctrl]+[E]	[Command]+[E]
Hide Selected Thumbnails	[Alt]+[T]	[Alt]+[T]
Toggle Show Navigator	[Alt]+[W]	[Alt]+[W]
Toggle Show Selected Thumbnails	[T]	[T]

Template Library

Command	Windows/Linux	Mac OS X
Refresh	[F5]	[F5]

Timeline View

Command	Windows/Linux	Mac OS X
Add		
Drawing	[Ctrl]+[R]	[Command]+[R]
Group	[Alt]+[G]	[Alt]+[G]
Parent Peg	[Shift]+[P]	[Shift]+[P]
Peg	[Ctrl]+[P]	[Command]+[P]
Arrange		
Collapse/Expand	[Ctrl]+[I]	[Command]+[I]
Collapse All Elements	[0] zero	[0] zero
Expand All Elements	[9]	[9]
Edit		
Group Selection	[Ctrl]+[G]	[Command]+[G]
Select Default Child	[Shift]+[B]	[Shift]+[B]
Select Default Parent	[B]	[B]
Select Previous Brother	[/]	[/]
Select Next Brother	[?]	[?]
Exposure		
Clear Exposure and Pull	[Z]	[Z]
Decrease Exposure	[-]	[-]
Extend Exposure	[F5]	[F5]
Increase Exposure	[+]	[+]
Insert Blank Frame	[X]	[X]
Substitute Drawing: Next	[]]	[]]

Timeline View

Command	Windows/Linux	Mac OS X
Substitute Drawing: Previous	[[]]	[[]]
Motion		
Add Keyframe	[F6]	[F6]
Delete Keyframes	[F7]	[F7]
Set Motion Keyframes	[Ctrl]+[K]	[Command]+[K]
Set Stop-Motion Keyframes	[Ctrl]+[L]	[Command]+[L]
Morphing		
Create Morphing	[Alt]+[M]	[Alt]+[M]
View		
Center on Selection	[O]	[O]
Show Functions	[Alt]+[F]	[Alt]+[F]

XSheet View

Command	Windows/Linux	Mac OS X
Columns		
Add Column	[Shift]+[C]	[Shift]+[C]
Add Element and Module	[Ctrl]+[R]	[Command]+[R]
Collapse All	[0] zero	[0] zero
Expand All	[9]	[9]
Hide Selected Columns	[Alt]+[H]	[Alt]+[H]
Show Hidden Columns	[Alt]+[Shift]+[H]	[Alt]+[Shift]+[H]
Edit		
Get Rights to Modify Drawings	[Alt]+[L]	[Alt]+[L]
Insert Mode	[Insert] or [I]	[I]
Overwrite Mode	[Insert] or [I]	[I]
Release Rights to Modify Drawings	[Alt]+[Shift]+[L]	[Alt]+[Shift]+[L]
Exposure		
Clear Keyframe in Selection	[F7]	[F7]
Clear Exposure and Pull	[Z]	[Z]
Fill Selection	[Ctrl]+[T]	[Command]+[T]
Insert Blank Cell	[X]	[X]
Increase Exposure	[+]	[+]
Sequence Fill	[Ctrl]+[M]	[Command]+[M]

XSheet View

Command	Windows/Linux	Mac OS X
Set Selection as Keyframes	[F6]	[F6]
Frames		
Add Frames After Selection	[Ctrl]+[H]	[Ctrl]+[H]
Add Frames Before Selection	[Ctrl]+[G]	[Command]+[G]
Navigation		
First Frame	[Home]	[Home]
Last Frame	[End]	[End]
Next Column	[J]	[J]
Next Drawing	[G]	[G]
Previous Column	[H]	[H]
Previous Drawing	[F]	[F]
Send to Drawing View	[Alt]+ click cell	[Alt]+ click cell
View		
Preview Selected Drawings	[Alt]+[P]	[Alt]+[P]

