

Harmony

Toon Boom Harmony V15.0 Paint Application Keyboard Shortcuts Guide



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Chapter 1: Keyboard Shortcuts Configuration

This document lists default the keyboard shortcuts for Harmony.

A lot of shortcuts are a combination of a modifier key (ie: Control, Alt, Shift or ⌘) and a either a letter, a number or one of the punctuation signs available with a single key stroke on standard US English keyboards. To use such shortcuts, press and hold the modifier key and, while holding that modifier key down, press the character key

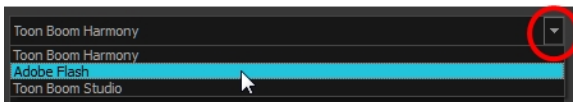
NOTE: The default Harmony shortcuts are referred to throughout the Harmony documentation. If you change the default keyboard shortcuts, keep in mind that the keyboard shortcuts indicated in the documentation might not be accurate.

Switching Keyboard Shortcut Sets

If you are more accustomed to the shortcuts from another software, you can switch to that set.

How to switch keyboard shortcut sets

1. Do one of the following:
 - Windows: Select **Edit > Preferences**
 - macOS: Select **Harmony [Edition]> Preferences**.
 - Press Ctrl + U (Windows/Linux) or ⌘ + U (macOS).
2. In the Preferences dialog box, select the **Shortcuts** tab.
3. From the Shortcut Set list, select the desired set.

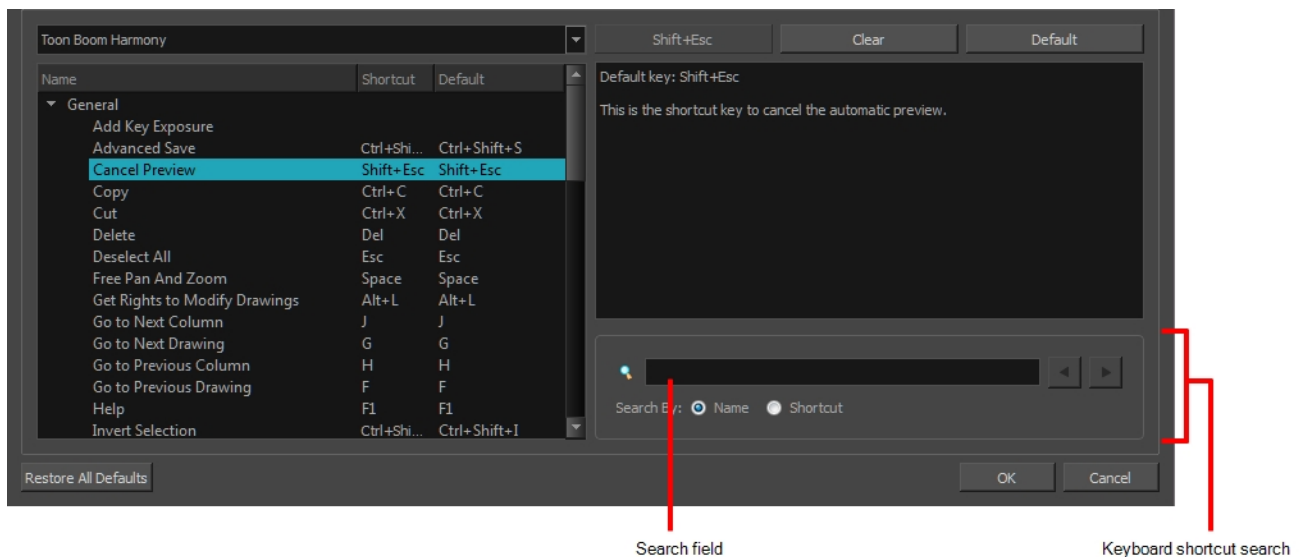


Searching for Keyboard Shortcuts

If you cannot find a keyboard shortcut for a tool or function, either in the menus or tool tips, you can search for it.

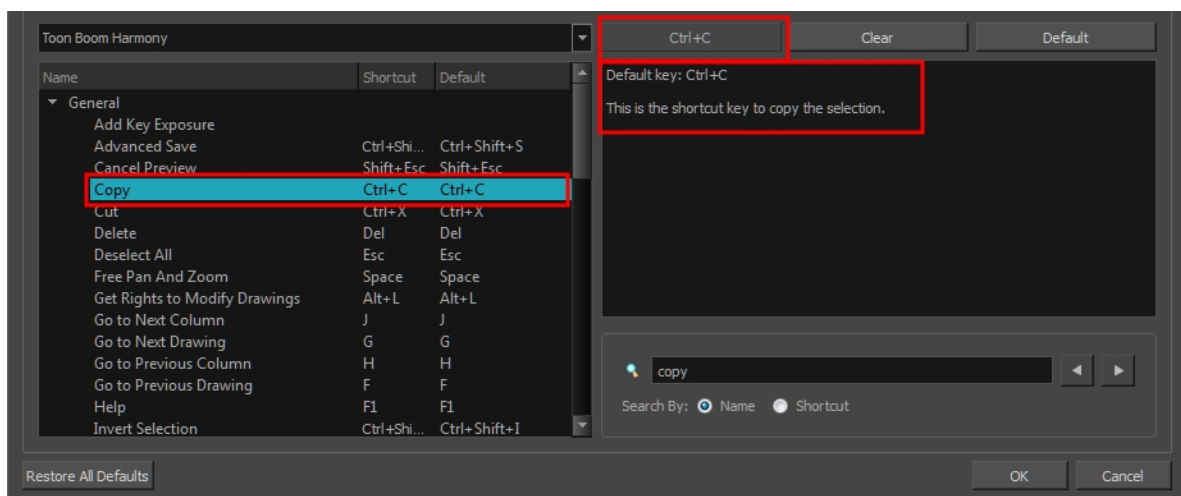
How to search for a keyboard shortcut

1. In the Preferences dialog box, select the **Shortcuts** tab.
2. In the keyboard shortcut search section, select an option:
 - ▶ **Name** to search for a keyboard shortcut by its name.
 - ▶ **Shortcut** to search for a keyboard shortcut by its actual keys that activate the shortcut.



3. In the Search field, enter the name of a keyboard shortcut or its shortcut keys.

The keyboard shortcut is highlighted in the left pane. Its shortcuts is displayed on the right pane.



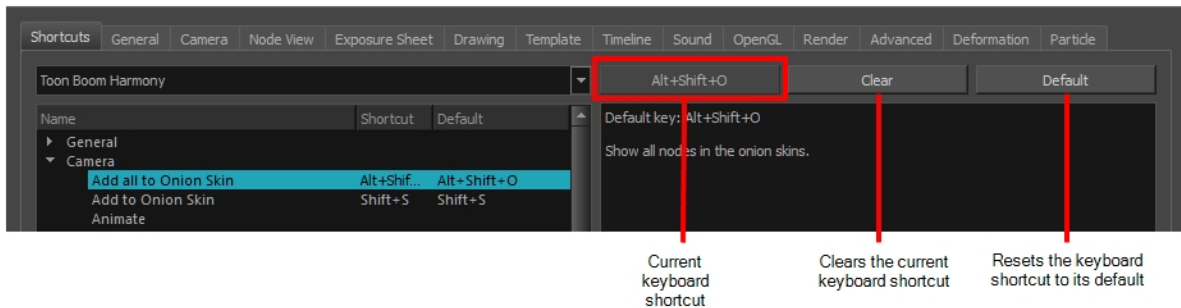
4. If desired, set a different keyboard shortcut.
5. Click **OK**.

Customizing Keyboard Shortcuts

Keyboard shortcuts are not set in stone. It is possible to assign a different key or combination of keys for any tool or function.

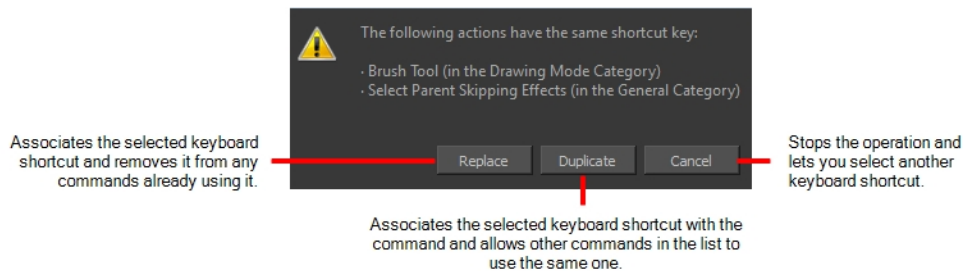
How to customize a keyboard shortcut

1. In the Preferences dialog box, select the **Shortcuts** tab.
2. In the left pane, select a category and then select a command to modify.
3. In the right pane, click the keyboard shortcut.



4. Use the keyboard to set a new shortcut.
 - To remove a command's current keyboard shortcut, click **Clear**.
 - To return a command's keyboard shortcut to its default, click **Default**.
5. Click **OK**.

If a keyboard shortcut is already in use, the Conflict Detected dialog box will appear notifying you of the command to which it is already associated. You can continue to associate the shortcut or cancel the operation and choose another command.



Chapter 2: Default Shortcuts Reference

To make it easier to search for specific keyboard shortcuts, the shortcuts have been divided and grouped into sections.

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General Keyboard Shortcuts

Command	Description	Windows/Linux	macOS
Advanced Save	This is the shortcut to open the Advanced Save dialog box. This dialog box is used to save specific parts of a scene (scene data, palette lists, palettes and drawings).	Ctrl + Shift + S	Shift + ⌘ + S
Cancel Preview	This is the shortcut key to cancel the automatic preview.	Shift + Esc	Shift + Esc
Copy	This is the shortcut key to copy the selection.	Ctrl + C	⌘ + C
Cut	This is the shortcut key to cut the selection.	Ctrl + X	⌘ + X
Delete	This is the shortcut key to delete the selection.	Del	Backspace
Deselect All	This is the shortcut key to deselect all selected objects.	Esc	Esc
Free Pan and Zoom	This is the shortcut key to pan and zoom the current view.	Space	Space
Go to Next Column	Go to Next Column	J	J
Go to Next Drawing	Go to Next Drawing	G	G
Go to Previous Column	Go to Previous Column	H	H
Go to Previous Drawing	Go to Previous Drawing	F	F

Help	This is the shortcut to the Online Help		
Invert Selection	This is the shortcut key to invert the selection in the current view.	Ctrl + Shift + I	Shift + ⌘ + I
New	This is the shortcut to create a new scene.	Ctrl + N	⌘ + N
Open	This is the shortcut to open a scene or open drawings in paint mode.	Ctrl + O	⌘ + O
Open Elements	This is the shortcut to open elements in paint mode.	Ctrl + E	⌘ + E
Paste	This is the shortcut key to paste the clipboard contents to the scene.	Ctrl + V	⌘ + V
Preferences	Launches the preferences dialog.	Ctrl + U	⌘ + U
Quick Close-up	This toggles between a global view and a close-up view.	Shift + Z	Shift + Z
Recentre	This is the shortcut key to recentre the view on the mouse pointer in the current view.	N	N
Redo	This is the shortcut key to redo the an operation that was undone.	Ctrl + Shift + Z	Ctrl + Shift + Z
Remove Art Outside Selection	This is the shortcut key to delete the selection.	Shift + Del or Shift + Backspace	Shift + Del or Shift + Backspace
Reset Pan	This is the shortcut key to recentre the current view.	Shift + N	Shift + N
Reset Rotation	This is the shortcut to reset the rotation of the current view.	Shift + X	Shift + X
Reset View	This is the shortcut key to reset the pan, the	Shift + M	Shift + M

	zoom and the rotation in the current view.		
Reset Zoom	This is the shortcut key to reset the zoom level of the current view.		
Rotate View CCW	This is the shortcut key to rotate the view counter clock-wise.		
Rotate View CW	This is the shortcut key to rotate the view clock-wise.		
Save	This is the shortcut to save everything in a scene (scene data, palette lists, palettes and drawings).	Ctrl + S	⌘ + S
Select All	This is the shortcut key to select everything in the current view.	Ctrl + A	⌘ + A
Show Colour Model	The shortcut key that opens/closes the Colour Model.	Shift+K	Shift+K
Toggle Auto- Get-Rights- to-Modify- Palette-Lists	This is the shortcut key to toggle the automatic locking of palette lists.		
Toggle Auto- Get-Rights- to-Modify- Paletts	This is the shortcut key to toggle the automatic locking of palettes.		
Undo	This is the shortcut key to undo the previous operation.	Ctrl + Z	⌘ + Z
Zoom In	This is the shortcut key to zoom-in the current view.	2	2
Zoom Out	This is the shortcut key to zoom-out the current view.	1	1

Colour Management Keyboard Shortcuts

Command	Description	Windows/Linux	macOS
Get Rights to Modify All Palettes	Shortcut key for the Get Rights to Modify All Palettes command.	Alt + L	Alt + L
Palette Go to Next Colour	Shortcut to change the current colour to the next colour.		
Palette Go to Previous Colour	Shortcut to change the current colour to the previous colour.		
Protect Colour Value	Shortcut to toggle on/off Protect Colour on selected colour pots.		
Recolour Drawing...	Shortcut to replace current colour in drawings		

Drawing Mode Keyboard Shortcuts

Command	Description	Windows/Linux	macOS
Activate Magnifier	Activate Magnifier temporarily or toggle it permanently if pressed with ALT.		
Apply Tool to All Drawings	Turn on and off the Modify All Drawings command by default. When Modify All Drawings is on, some operations will apply to all drawings in the current element.	Alt + A	Alt + A
Apply Tool to All Visible Layers	Shortcut to toggle the Drawing Tool Apply to All Layers switch	Shift+Q	Shift+Q
Auto-Create Colour Art from Brush	Shortcut to toggle the Create Colour Art on Brush switch	Shift+F2	Shift+F2
Automatically Fill Inside Regions	Automatically fill drawing shapes.	Ctrl + Shift + R	⌘ + Shift + R
Auto-Matte	Generate Auto-Matte.		
Bring Forward	Bring the selected drawing element one step forward.	Ctrl + PgUp	⌘ + PgUp
Bring To Front	Bring the selected drawing element to the front.	Ctrl + Shift + PgUp	⌘ + Shift + PgUp
Brush Tool	Activate the Brush Tool in Brush Mode.	Alt + B	Alt + B
Brush Tool (General)	Activate the Brush Tool.		
Centerline Editor Tool	Activate the Centerline Editor Tool.		

Change Bitmap Drawing Resolution	Change the resolution for the selected bitmap drawing(s)		
Change Vector Drawing Brush Resolution	Change the brush resolution for the selected vector drawing(s)		
Close Gap Interactive Tool	Pops up a dialog to adjust the size of gaps to be closed all at once.	Shift+F10	
Close Gap Tool	Activate the Close Gap Tool.	Alt + C	Alt + C
Contour Editor Tool	Activate the Contour Editor Tool.	Alt + Q	Alt + Q
Convert Brush Strokes to Pencil Lines	Convert Brush to Pencil.	^	^
Convert Pencil Lines to Brush Strokes	Convert Pencil Lines to Brush.	&	&
Convert Strokes to Pencil Lines	Convert selected (invisible) strokes to pencil lines.	Shift + F12	Shift + F12
Convert to Bitmap Drawing	Render the selected vector drawing(s) to generate a corresponding bitmap drawing (s)		
Convert to Vector Drawing	Vectorize the selected bitmap drawing(s) to generate a corresponding vector drawing(s)		
Create Colour Art from Line Art	Line Art To Colour Art.	*	*
Crop Brush Textures	Crop and optimize the brush textures.		

Cutter Tool	Activate the Cutter Tool.	Alt + T	Alt + T
Decrement Brush Size	Decrement Brush Size.		
Drawing Pivot Tool	This is the shortcut for the pivot tool.	Shift + P	Shift + P
Dropper Tool	Activate the Dropper Tool.	Alt + D	Alt + D
Edit Texture/Gradient Tool	Activate the Edit Texture/Gradient Tool	Shift + F3	Shift + F3
Ellipse Tool	Activate the Ellipse Tool.	Alt + =	Alt + =
Eraser Tool	Activate the Eraser Tool.	Alt + E	Alt + E
Flatten	Flatten.	Alt + Shift + F	Alt + Shift + F
Flatten and Remove Extra Strokes	Shortcut to flatten and remove the extra strokes	Ctrl + Shift + F	⌘ + Shift + F
Flatten Latest	Shortcut to toggle the draw top layer switch		
Hand Tool	Activate the Hand Tool.		
Increment Brush Size	Increment Brush Size.		
Ink Tool	Activate the Ink Tool.		
Join Pencil Lines	Join Pencil Lines.	Alt + Shift + J	Alt + Shift + J

Light Table	The shortcut key that activates the Auto Light Table command.	Shift + L	Shift + L
Line Tool	Activate the Line Tool.	Alt + \	Alt + \
Merge Pencil Lines	Shortcut to merge selected pencil lines into a single pencil line.		
Onion Skin: 1 Next	The shortcut key that activates the Next Drawing command for the onion skin.	Ctrl + 1	⌘ + 1
Onion Skin: 1 Previous	The shortcut key that activates the Previous Drawing command for the onion skin.	!	!
Onion Skin: 2 Next	The shortcut key that activates the Next Two Drawings command for the onion skin.	Ctrl + 2	⌘ + 2
Onion Skin: 2 Previous	The shortcut key that activates the Previous Two Drawings command for the onion skin.	@	@
Onion Skin: 3 Next	The shortcut key that activates the Next Three Drawings command for the onion skin.	Ctrl + 3	⌘ + 3
Onion Skin: 3 Previous	The shortcut key that activates the Previous Three Drawings command for the onion skin.	#	#
Onion Skin: Add 1 Next	The shortcut key that activates the Add One Next Drawing command for the onion skin.		
Onion Skin: Add 1 Previous	The shortcut key that activates the Add One Previous Drawing command for the onion skin.		
Onion Skin: No Next	The shortcut key that activates the No Next Drawings command for the onion skin.	Ctrl + `	⌘ + `

Onion Skin: No Previous	The shortcut key that activates the No Previous Drawings command for the onion skin.	~	~
Onion Skin: Reduce 1 Next	The shortcut key that activates the Reduce One Next Drawing command for the onion skin.		
Onion Skin: Reduce 1 Previous	The shortcut key that activates the Reduce One Previous Drawing command for the onion skin.		
Optimize	Combine the selected drawing's strokes.	Ctrl + Alt + Shift + C	⌘ + Alt + Shift + C
Paint and Remove Texture	Shortcut to toggle the Paint Over Texture switch	Shift + F6	Shift + F6
Paint Tool	Activate the Paint Tool.	Alt + I	Alt + I
Paint Tool (General)	Activate the Paint Tool without changing its mode.		
Paint Unpainted Tool	Activate the Paint Tool in Paint Unpainted Mode.	Alt+Y	Alt+Y
Pencil Editor Tool	Activate Pencil Editor Tool temporarily or permanently if pressed with ALT.	8	8
Pencil Tool	Activate the Pencil Tool.	Alt + /	Alt + /
Permanent Selection	Selects drawings in the specified area for all frames in the scene.	Ctrl + Shift + P	⌘ + Shift + P
Perspective Tool	This is the shortcut for the drawing perspective tool.	Alt + 0	Alt + 0
Polyline Tool	Activate the Polyline Tool.	Alt + _	Alt + _

Preview Line and Colour Arts	Shortcut key to toggle Preview Mode on and off in the Drawing View. In Preview Mode, all layers of the drawing are visible; only the active layer (Line Art or Colour Art) is visible when Preview Mode is off.	P	P
Rectangle Tool	Activate the Rectangle Tool.	Alt + 7	Alt + 7
Reduce Drawing Texture Resolution	Reduce drawing texture resolution.		
Remove Dirt	Shortcut to call the remove dirt function	Shift + D	Shift + D
Remove Hair	Pops a dialog to adjust the length of hair to be removed.		
Remove Art Inside Selection	Removes art inside selection on current drawing		
Remove Art Inside Selection on All Drawings	Removes art inside selection on all drawings		
Removes Art Outside Selection	Removes art outside selection on current drawing		
Removes Art Outside Selection on All Drawings	Removes art outside selection on all drawings		
Repaint Brush Tool	Activate the Brush Tool in Repaint Mode.	Alt + X	Alt + X
Repaint Tool	Activate the Paint Tool in Repaint Mode.	Alt + R	Alt + R
Resize Pencil Style Tool	This is the shortcut for the tool to resize pencil.	O	O

Rotate 180	Rotate the drawing 180 degrees.		
Rotate 90 CCW	Rotate the drawing 90 degrees counterclockwise.	Ctrl + 7	⌘ + 7
Rotate 90 CW	Rotate the drawing 90 degrees clockwise.	Ctrl + 9	⌘ + 9
Rotate View Tool	Activate the Rotate View Tool.		
Select Strokes with Current Colour	This is the shortcut key to select all drawing objects in the active layer(s) of a drawing that are coloured with the current colour.	Ctrl + Shift + A	⌘ + Shift + A
Select Tool	Activate the Select Tool.	Alt + S	Alt + S
Send Backward	Send the selected drawing element one step backward.	Ctrl + PgDown	⌘ + PgDown
Send to Back	Send the selected drawing element to the back.	Ctrl + Shift + PgDown	⌘ + Shift + PgDown
Show Grid	Show/hide the Drawing View grid by default.	Ctrl + '	⌘ + '
Show Grid Outline Only	Toggle between the display of the drawing view grid in outline or full field chart mode.		
Show Strokes	Shortcut key to the Show Strokes command.	K	K
Show/Hide Contour Editor Controls	Show/Hide Rotation and Scale Controls	Alt+F5	Alt+F5
Show/Hide Onion Skin	Toggles on and off the onion skin.	Alt + O	Alt + O
Smooth	Smooth.	Alt + Shift + S	Alt + Shift

			+ S
Smooth Editor Tool	Activate the Smooth Editor Tool.		
Snap and Align	Use drawing bounding boxes for snapping and alignment.	Ctrl + Alt + ,	⌘ + Alt + ,
Snap to Contour	Use drawing contours for snapping.	Ctrl + Alt + ;	⌘ + Alt + ;
Snap to Grid	Snap drawings to the grid.	Ctrl + Alt + '	⌘ + Alt + '
Split Pencil Line	Split Pencil Line.	Alt+Shift+K	Alt+Shift+K
Stroke Tool	Activate the Stroke Tool.	Alt + V	Alt + V
Switch to Line Art/Colour Art	Shortcut key to toggle between Line Art and Colour Art in a drawing.	L	L
Switch to Overlay/Underlay Layer	Shortcut key to toggle between overlay and underlay layer in a drawing.	colon (:)	colon (:)
Text Tool	Activate the Text Tool.	Alt + 9	Alt + 9
Toggle Backlight	Shortcut key to turn the Backlight on and off in the Drawing View.	Alt + Shift + B	Alt + Shift + B
Toggle Line Building Mode	Turn on and off the Pencil Tool Line Building Mode. This mode allows to append new pencil strokes to existing one when drawing with the Pencil Tool and Line Tool.		
Toggle Protect Colours	Turn on and off the Respect Sticky Colours option. When Respect Sticky Colours is on, you cannot change the colour of objects painted with sticky colours.	Shift + S	Shift + S

Unpaint Tool	Activate the Paint Tool in Unpaint Mode.	Alt + U	Alt + U
Zoom Tool	Activate Zoom Tool temporarily or permanently if pressed with ALT.	Alt + Z	Alt + Z

Tool Presets Keyboard Shortcuts

Command	Description	Windows/Linux	macOS
Tool Preset Shortcut #01	Tool Preset Shortcut 1.		
Tool Preset Shortcut #02	Tool Preset Shortcut 2.		
Tool Preset Shortcut #03	Tool Preset Shortcut 3.		
Tool Preset Shortcut #04	Tool Preset Shortcut 4.		
Tool Preset Shortcut #05	Tool Preset Shortcut 5.		
Tool Preset Shortcut #06	Tool Preset Shortcut 6.		
Tool Preset Shortcut #07	Tool Preset Shortcut 7.		
Tool Preset Shortcut #08	Tool Preset Shortcut 8.		
Tool Preset Shortcut #09	Tool Preset Shortcut 9.		
Tool Preset Shortcut #10	Tool Preset Shortcut 10.		