



Keyboard Shortcuts

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Publication Date

August 2007

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Keyboard Shortcuts

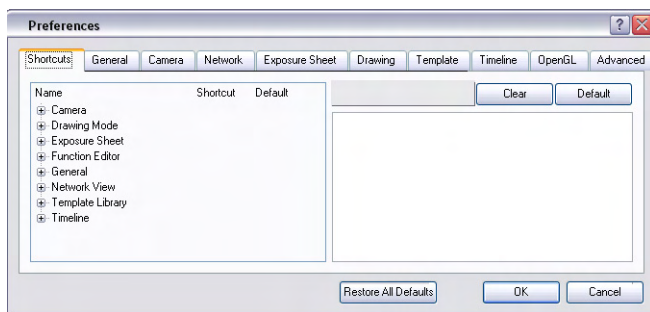
This document lists Toon Boom Digital Pro's default keyboard shortcuts.

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 **Digital Pro > 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	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		
New	[Ctrl]+[N]	[Command]+[N]
Open	[Ctrl]+[O]	[Command]+[O]
Render Network	[Ctrl]+[Shift]+[Y]	[Command]+[Shift]+[Y]
Save	[Ctrl]+[S]	[Command]+[S]
Help		
Help	[F1]	[F1]
Workspace		
Toggle Full Screen	[Ctrl] + [F]	[Command]+[F]

View Windows - General

Command	Windows	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	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	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)
Reset Deformation Skeleton	[F11]	
Select	[Alt]+[S]	[Alt]+[S]

Drawing Mode

Command	Windows	Mac OS X
Toggle marquee and lasso selection tool (Contour Editor, Perspective Tool and Select Tool only)	[Alt]	[Alt]
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]	

Drawing Mode

Command	Windows	Mac OS X
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]
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]	

Drawing Mode

Command	Windows	Mac OS X
View		
Backlight	[A]	[A]
Hide Line Texture	[W]	[W]
Light Table	[Shift]+[L]	[Shift]+[L]
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	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	Mac OS X
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Navigation

Rotate (Free View)	[Spacebar]+[Alt] +click	[Spacebar]+[Alt] +click
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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	[[]	[[]

Tools

Inverse Kinematics	[Alt]+[8]	[Alt]+[8]
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Camera, Top, Side, Free Views

Command	Windows	Mac OS X
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	[Ctrl]+[Shift]+[S]	[Command]+[Shift]+[S]
Show Control Parameters	[C]	[C]
Show Hidden	[Alt]+[Shift]+[H]	[Alt]+[Shift]+[H]
Show Onion Skin	[Alt]+[O]	[Alt]+[O]

Model View

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

Timeline View

Command	Windows	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]

Timeline View

Command	Windows	Mac OS X
Substitute Drawing: Next	[I]	[I]
Substitute Drawing: Previous	[J]	[J]

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]
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View

Center on Selection	[O]	[O]
Show Functions	[Alt]+[F]	[Alt]+[F]

XSheet View

Command	Windows	Mac OS X
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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

Insert Mode	[Insert] or [I]	[I]
Overwrite Mode	[Insert] or [I]	[I]

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]
Set Selection as Keyframes	[F6]	[F6]

XSheet View

Command	Windows	Mac OS X
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]

