


Keyboard Shortcuts

Adobe Photoshop CS6 is a powerful program with many commands, which sometimes can be time consuming to access. Most menu commands have a keyboard equivalent, known as a **keyboard shortcut**, as a quicker alternative to using the mouse. For example, if you want to open a new document in Photoshop, you click the File menu, and then click New, or you can abandon the mouse and press Ctrl+N (Win) or +N (Mac) to use shortcut keys. Using shortcut keys reduces the use of the mouse and speeds up operations. If a command on a menu includes a keyboard shortcut to the right of the command name, you can perform the action by pressing and holding the first key, and then pressing the second key to perform the command quickly. In some cases, a keyboard shortcut uses one key or three keys. For three keys, simply press and hold the first two keys, and then press the third key. Keyboard shortcuts provide an alternative to using the mouse and make it easy to perform repetitive commands.

Finding a Keyboard Shortcut

Photoshop contains keyboard shortcuts for almost every command and task in the program. To help you find the keyboard shortcut you're looking for, the shortcuts are organized in categories and listed with page numbers.

Actions, 21	History, 20
Adobe Bridge, 23	Image, 13
Animations, 21	Layers, 13
Blending Modes, 16	Paths, 19
Brushes, 17	Photoshop, 2
Channels Palette, 18	Quick Masks, 19
Color, 17	Selecting, 10
Dialog Boxes, 21	3D, 21
Display, 8	Tools, 3
Edit, 3	Transform, 20
File (Documents), 2	Type, 10
Filters, 18	View, 8

If you're searching for new keyboard shortcuts in Adobe Photoshop CS6, just look for the letter: **N**. The **N** appears in the Keyboard Shortcuts table so you can quickly and easily identify new shortcuts.

Keyboard Shortcuts

	Windows	Macintosh
PHOTOSHOP		
Help		
Help	F1	Help
Access Adobe Online	Click identifier icon on the toolbox	Click identifier icon on the toolbox
Operations		
Accept operation	Enter	Return
Cancel operation	Esc / Ctrl+. (period)	Esc / +. (period)
Apply Zoom	Shift+Enter	Shift+Return
Preferences		
General	Ctrl+K	+K
Last Preferences Used	Ctrl+Alt+K	+Option+K
Customize		
Keyboard Shortcuts	Ctrl+Alt+Shift+K	+Option+Shift+K
Menus	Ctrl+Alt+Shift+M	+Option+Shift+M
FILE		
New	Ctrl+N	+N
New, with last document size settings	Ctrl+Alt+N	+Option+N
Open	Ctrl+O	+O
Browse in Bridge	Ctrl+Alt+O	+Option+O
Open As	Ctrl+Alt+Shift+O	+Option+Shift+O
Cycle through open documents	Ctrl+Tab	Control+Tab
Close	Ctrl+W	+W
Close All	Alt+Ctrl+W	+Option+W
Close and Go To Bridge	Ctrl+Shift+W	+Shift+W
Save	Ctrl+S	+S
Save As	Ctrl+Shift+S	+Shift+S
Save A Copy	Ctrl+Alt+S	+Option+S
Save for Web & Device	Ctrl+Alt+Shift+S	+Option+Shift+S
Revert	F12	F12
File Info	Ctrl+Alt+Shift+I	+Option+Shift+I
Print	Ctrl+P	+P

Keyboard Shortcuts *(continued)*






	Windows	Macintosh
Print One Copy	Ctrl+Alt+Shift+P	⌘+Option+Shift+P
Exit/Quit	Ctrl+Q	⌘+Q
EDIT		
Undo		
Step Backward (History)	Ctrl+Alt+Z	⌘+Option+Z
Step Forward (History)	Ctrl+Shift+Z	⌘+Shift+Z
Undo/Redo	Ctrl+Z	⌘+Z
Copy and Paste		
Copy	Ctrl+C	⌘+C
Copy Merged	Ctrl+Shift+C	⌘+Shift+C
Cut	Ctrl+X	⌘+X
Paste	Ctrl+V	⌘+V
Paste Into (selection)	Ctrl+Shift+V	⌘+Shift+V
Paste Outside (selection)	Ctrl+Shift+V	⌘+Shift+V
Clear (selection)	Delete / Backspace	Delete
TOOLS		
Select a tool (Toolbox)		
Marquee	M	M
Move	V	V
Lasso	L	L
Magic Wand, Quick Selection	W	W
Crop N , Slice	C	C
Spot Healing, Healing, Patch, Red Eye Content-Aware Move N	J	J
Brush, Pencil, Color Replacement Mixer Brush	B	B
Clone Stamp, Pattern Stamp	S	S
History Brush	Y	Y
Eraser, Background Eraser, Magic Eraser	E	E
Gradient, Paint Bucket, 3D Material Drop N	G	G
Blur, Sharpen, Smudge	R	R
Dodge, Burn, Sponge	O	O

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Path Selection, Direction Selection	A	A
Type	T	T
Pen, Freeform Pen	P	P
Shapes (Rectangle, Line, etc.)	U	U
Notes	N	N
Eyedropper, Color Sampler, Measure	I	I
Hand	H	H
Zoom	Z	Z
Edit in Quick Mask Mode	Q	Q
Screen Mode N	F	F
Select a tool (Extract toolbox)		
Edge Highlighter	B	B
Fill	G	G
Eyedropper	I	I
Cleanup	C	C
Edge Touchup	T	T
Select a tool (Liquify toolbox)		
Forward Warp	W	W
Reconstruct	R	R
Twirl Clockwise	C	C
Pucker	S	S
Bloat	B	B
Push Left	O	O
Mirror	M	M
Turbulence	T	T
Freeze Mask	F	F
Thaw Mask	D	D
Cycle through tools		
Cycle through tools	Alt+click in tool slot	Option+click in tool slot
Marquee tools	Shift+M	Shift+M
Lasso tools	Shift+L	Shift+L
Rubber Stamp tools	Shift+S	Shift+S

k

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Blur, Sharpen, and Smudge tools	Shift+R	Shift+R
Dodge, Burn, and Sponge tools	Shift+O	Shift+O
Pen tools	Shift+P	Shift+P
Type tools	Shift+T	Shift+T
Eyedropper tools	Shift+I	Shift+I
Switch between tools		
Switch to Move tool	Ctrl	
Switch to Hand tool	Spacebar	Spacebar
Switch to Zoom Out	Spacebar+- (minus)	Spacebar+- (minus)
Switch to Zoom In	Spacebar++ (plus)	Spacebar++ (plus)
Precise cursors	Caps Lock	Caps Lock
Pencil to Eyedropper	Alt	Option
Line to Eyedropper	Alt	Option
Paint Bucket to Eyedropper	Alt	Option
Blur to Sharpen; Sharpen to Blur	Alt	Option
Dodge to Burn; Burn to Dodge	Alt	Option
Path Selection or Pen to Direct Selection	Ctrl	
Add Anchor Point to Direct Selection	Ctrl	
Delete Anchor Point to Direct Selection	Ctrl	
Convert Point tools to Direct Selection	Ctrl	
Pen or Freeform Pen to Convert Point (when over anchor or direction point)	Alt	Option
Move tool		
Move constrained to 45 degrees	Shift+drag	Shift+drag
Copy selection or layer	Alt+drag	Option+drag
Select layer by name	Right-click	Control+click
Select topmost visible layer	Right-mouse+Alt+click	Control+Option+click
Link with topmost visible layer	Right mouse+Shift+click	Control+Shift+click
Nudge layer or selection 1 pixel	arrow key	arrow key
Nudge layer or selection 10 pixels	Shift+arrow key	Shift+arrow key
Lasso tool		
Add to selection	Shift+click, then draw	Shift+click, then draw

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Delete from selection	Alt+click, then draw	Option+click, then draw
Intersect with selection	Alt+Shift+click, then draw	Option+Shift+click, then draw
Temporary Polygonal Lasso	Hold down Alt, then click	Hold down Option, then click
Polygonal Lasso tool		
Add to selection	Shift+click, then draw	Shift+click, then draw
Delete from selection	Alt+click, then draw	Option+click, then draw
Intersect with selection	Alt+Shift+click, then draw	Option+Shift+click, then draw
Temporary Lasso	Alt+drag	Option+drag
Constrain to 45 degrees while drawing	Shift+drag	Shift+drag
Magnetic Lasso tool		
Add to selection	Shift+click, then draw	Shift+click, then draw
Delete from selection	Alt+click, then draw	Option+click, then draw
Intersect with selection	Alt+Shift+click, then draw	Option+Shift+click, then draw
Add point	Single click	Single click
Remove last point	Backspace or Delete key	Delete key
Close path	Double-click or Enter	Double-click or Return
Close path using straight line segment	Alt+double-click	Option+double-click
Cancel operation	Esc	Esc/+. (period)
Magnetic Lasso to Lasso	Alt+drag	Option+drag
Magnetic Lasso to Polygonal Lasso	Alt+click	Option+click
Increase detection width]]
Decrease detection width	[[
Crop tool		
Rotate crop marquee	Drag outside marquee	Drag outside marquee
Move crop marquee	Drag inside marquee	Drag inside marquee
Resize crop marquee	Drag crop handles	Drag crop handles
Maintain aspect ratio of crop box	Shift+drag handles	Shift+drag handles
Resize crop from center	Alt+drag handles	Option+drag handles
Constrain crop from center	Alt+Shift+drag handles	Option+Shift+drag handles
Apply crop	Enter	Enter/Return
Slice tool		
Switch to Slice Select tool	Ctrl	

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Draw square slice	Shift+drag	Shift+drag
Draw from center outward	Alt+drag	Option+drag
Draw square slice from center outward	Alt+Shift+drag	Option+Shift+drag
Reposition slice while drawing it	Spacebar+drag	Spacebar+drag
Eraser tool		
Erase to History	Alt+drag	Option+drag
Smudge tool		
Smudge using Foreground color	Alt	Option
Burn and Dodge tools		
Set Burn or Dodge to Shadows	Alt+Shift+S	Option+Shift+S
Set Burn or Dodge to Midtones	Alt+Shift+M	Option+Shift+M
Set Burn or Dodge to Highlights	Alt+Shift+H	Option+Shift+H
Sponge tool		
Desaturate setting	Alt+Shift+D	Option+Shift+D
Saturate setting	Alt+Shift+S	Option+Shift+S
Direction Selection tool		
Select multiple anchor points	Shift+click	Shift+click
Select entire path	Alt+click	Option+click
Freeform Pen tool (Magnetic option)		
Add point	Single click	Single click
Remove last point	Backspace or Delete	Delete
Close path	Double-click or Enter	Double-click or Enter
Close path using straight line segment	Alt+double-click	Option+double-click
Cancel operation	Esc	Esc
Switch to Freeform Pen	Alt+drag	Option+drag
Switch to Pen	Alt+click	Option+click
Increase magnetic width]]
Decrease magnetic width	[[
Eyedropper tool		
Select Background color	Alt+click	Option+click
Toggle to Color Sample tool	Shift	Shift

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Delete sampler	Alt+Shift+click sampler	Option+Shift+click sampler
Color Sampler tool		
Delete sampler	Alt+click sampler	Option+click sampler
Measure tool		
Measure constrained to 45 degrees axis	Shift+drag	Shift+drag
Create protractor	Alt+click+drag end point	Option+click+drag end point
VIEW / DISPLAY		
Change view size		
Zoom in	Ctrl+Spacebar+click or drag or Ctrl+Alt++ (plus)	⌘+Spacebar+click or drag or ⌘++ (plus)
Zoom out	Ctrl+Alt+Spacebar+click or Ctrl+Alt+- (minus)	⌘+Option+Spacebar+click or ⌘+- (minus)
Zoom to 100%	Double-click Zoom tool	Double-click Zoom tool
Zoom to fit in window	Double-click Hand tool	Double-click Hand tool
Fit on screen	Ctrl+0	⌘+0
Actual pixels	Ctrl+Alt+0	⌘+Option+0
Zoom in without changing window size	Ctrl++ (plus)	⌘+Option++ (plus)
Zoom out without changing window size	Ctrl+- (minus)	⌘+Option+- (minus)
Change zoom %, keep box highlighted	Shift+Enter	Shift+Return
Zoom tool		
Zoom out	Alt+click	Option+click
Actual pixels	Double-click tool	Double-click tool
Hand tool		
Toggle to zoom in	Ctrl	Z
Toggle to zoom out	Alt	Option
Fit image on screen	Double-click tool	Double-click tool
Show/hide		
Show/hide Extras	Ctrl+H	⌘+H
Show/hide Path	Ctrl+Shift+H	⌘+Shift+H
Show/hide Rulers	Ctrl+R	⌘+R
Show/hide Guides	Ctrl+; (semicolon)	⌘+; (semicolon)
Show/hide Grid	Ctrl+' (quote)	⌘+' (quote)

K

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Palettes		
Show/hide all palettes and Toolbox	Tab	Tab
Show/hide all palettes, not Toolbox and Options bar	Shift+Tab	Shift+Tab
Show/hide Brushes	F5	F5
Show/hide Color	F6	F6
Show/hide Layers	F7	F7
Show/hide Info	F8	F8
Show/hide Actions	Alt+F9	Option+F9
Show Options bar	Double-click tool	Double-click tool
Grid and guides		
Snap to Guides	Shift+Ctrl+; (semicolon)	Shift+⌘+; (semicolon)
Lock Guides	Alt+Ctrl+; (semicolon)	Option+⌘+; (semicolon)
Snap to Grid	Shift+Ctrl+" (quote)	Shift+⌘+" (quote)
Snap guide to ruler	Shift+drag guide	Shift+drag guide
Toggle guide orientation (H/V)	Alt+drag guide	Option+drag guide
Move image in window		
Scroll up one screen	Page up	Page up
Scroll up 10 units	Shift+page up	Shift+page up
Scroll down one screen	Page down	Page down
Scroll down 10 units	Shift+page down	Shift+page down
Scroll left one screen	Ctrl+page up	⌘+page up
Scroll left 10 units	Ctrl+Shift+page up	⌘+Shift+page up
Scroll right one screen	Ctrl+page down	⌘+page down
	Windows	Macintosh
Scroll right 10 units	Ctrl+Shift+page down	⌘+Shift+page down
Move view to upper-left corner	Home key	Home key
Move view to lower-right corner	End key	End key
Navigator palette		
Scroll viewable area of image	Drag view box	Drag view box
Move view to new portion of image	Click in preview area	Click in preview area
View new portion of image	Ctrl+drag in preview area	⌘+drag in preview area

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Change zoom %, keep box highlighted	Shift-Enter	Shift-Return
Screen modes		
Toggle Standard/Full Screen with Menu/Full Screen modes	F	F
Toggle menu when in Full Screen with Menu mode	Shift+F	Shift+F
View		
Preview > CMYK	Ctrl+Y	⌘+Y
Gamut Warning	Ctrl+Shift+Y	⌘+Shift+Y
SELECTING		
Selection tools		
All	Ctrl+A	⌘+A
All Layers	Ctrl+Alt+A	⌘+Option+A
Deselect	Ctrl+D	⌘+D
Reselect	Ctrl+Shift+D	⌘+Shift+D
Inverse	Ctrl+Shift+I	⌘+Shift+I
Feather	Ctrl+Alt+D	⌘+Option+D
Nudge selection marquee 1 pixel	Arrow key	Arrow key
Nudge selection marquee 10 pixels	Shift+arrow key	Shift+arrow key
Constrain marquee to square or circle	Shift+drag	Shift+drag
Draw marquee from center	Alt+drag	Option+drag
Constrain shape and draw marquee from center	Shift+Alt+drag	Shift+Option+drag
TYPE		
Type tools		
Designate type origin	Click or click+drag	Click or click+drag
Designate type origin with existing type	Shift+click or click+drag	Shift+click or click+drag
Re-edit existing type	Click type in image	Click type in image
Edit Type Options	Double-click type thumbnail	Double-click type thumbnail
Reposition type while typing	Ctrl+drag type in image	⌘+drag type in image
Zoom in on image	Ctrl++ (plus)	⌘++ (plus)
Zoom out of image	Ctrl+- (minus)	⌘+- (minus)

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Alignment		
Left (or Top)	Ctrl+Shift+L	⌘+Shift+L
Center	Ctrl+Shift+C	⌘+Shift+C
Right (or Bottom)	Ctrl+Shift+R	⌘+Shift+R
Size		
Increase point size by 2 points	Ctrl+Shift+>	⌘+Shift+>
Increase point size by 10 points	Ctrl+Alt+Shift+>	⌘+Option+Shift+>
Decrease point size by 2 points	Ctrl+Shift+<	⌘+Shift+<
Decrease point size by 10 points	Ctrl+Alt+Shift+<	⌘+Option+Shift+<
Leading		
Increase leading by 2 points	Alt+Down Arrow	Option +Down Arrow
Increase leading by 10 points	Ctrl+Alt+Down Arrow	⌘+Option+Down Arrow
Decrease leading by 2 points	Alt+Up Arrow	Option+Up Arrow
Decrease leading by 10 points	Ctrl+Alt+Up Arrow	⌘+Option+Up Arrow
Auto leading	Ctrl+Alt+Shift+A	⌘+Option+Shift+A
Justification		
Justify paragraph, left align last line	Ctrl+Shift+J	⌘+Shift+J
Justify paragraph, force last line	Ctrl+Shift+F	⌘+Shift+F
Hyphenation		
Toggle paragraph hyphenation on/off	Ctrl+Alt+Shift+H	⌘+Opt+Shift+H
Toggle single/every-line composer	Ctrl+Alt+Shift+T	⌘+Opt+Shift+T
Kerning/tracking		
Increase kern/track 20/1000 em space	Alt+Right Arrow	Option+Right Arrow
Increase kern/track 100/1000 em space	Ctrl+Alt+Right Arrow	⌘+Option+Right Arrow
Decrease kern/track 20/1000 em space	Alt+Left Arrow	Option+Left Arrow
	Windows	Macintosh
Decrease kern/track 100/1000 em space	Ctrl+Alt+Left Arrow	⌘+Option+Left Arrow
Set tracking to 0	Ctrl+Shift+Q	⌘+Control+Shift+Q
Baseline shift		
Increase baseline shift by 2 points	Alt+Shift+Up+Arrow	Option+Shift+Up+Arrow
Increase baseline shift by 10 points	Ctrl+Alt+Shift+Up Arrow	⌘+Option+Shift+Up Arrow

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Decrease baseline shift by 2 points	Alt+Shift+Down+Arrow	Option+Shift+Down+Arrow
Decrease baseline shift by 10 points	Ctrl+Alt+Shift+Down Arrow	⌘+Option+Shift+Down Arrow
Move insertion point		
Move to the right one character	Right arrow	Right arrow
Move to the left one character	Left arrow	Left arrow
Move up one line	Up arrow	Up arrow
Move down one line	Down arrow	Down arrow
Move to the right one word	Ctrl+Right Arrow	A+Right Arrow
Move to the left one word	Ctrl+Left Arrow	Ctrl+Left Arrow
Select		
Select word	Double-click	Double-click
Select one character to the right	Shift+Right Arrow	Shift+Right Arrow
Select one character to the left	Shift+Left Arrow	Shift+Left Arrow
Select one word to the right	Ctrl+Shift+Right Arrow	⌘+Shift+Right Arrow
Select one word to the left	Ctrl+Shift+Left Arrow	⌘+Shift+Left Arrow
Select one line	Triple-click	Triple-click
Select one line above	Shift+Up Arrow	Shift+Up Arrow
Select one line below	Shift+Down Arrow	Shift+Down Arrow
Select one paragraph	Quadruple-click	Quadruple-click
Select all characters	Ctrl+A	⌘+A
Select characters from insertion point	Shift+click	Shift+click
Horizontal Type Mask and Vertical Type Mask tools		
Add to selection	Shift+click, then draw	Shift+click, then draw
Designate type origin	Click+drag	Click+drag
Dynamic Shortcuts for text		
Faux Bold	Shift+Ctrl+B	Shift+⌘+B
Faux Italic	Shift+Ctrl+I	Shift+⌘+I
All Caps	Shift+Ctrl+K	Shift+⌘+K
Small Caps	Shift+Ctrl+H	Shift+⌘+H
Superscript	Shift+Ctrl++ (plus)	Shift+⌘++ (plus)
Subscript	Alt+ Shift+Ctrl++ (plus)	Alt+ Shift+⌘++ (plus)
Underline	Shift+Ctrl+U	Shift+⌘+U

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Strikethrough	Shift+Ctrl+/\	Shift+⌘+/\
IMAGE		
Image Size	Ctrl+Alt+I	⌘+Option+I
Canvas Size	Ctrl+Alt+C	⌘+Option+C
Adjustments		
Levels	Ctrl+L	⌘+L
Auto Levels	Ctrl+Shift+L	⌘+Shift+L
Auto Contrast	Ctrl+Alt+Shift+L	⌘+Option+Shift+L
Auto Color	Ctrl+Shift+B	⌘+Shift+B
Curves	Ctrl+M	⌘+M
Color Balance	Ctrl+B	⌘+B
Hue/Saturate	Ctrl+U	⌘+U
Desaturate	Ctrl+Shift+U	⌘+Shift+U
Invert	Ctrl+I	⌘+I
LAYERS		
Work with layers		
New > Layer	Ctrl+Shift+N	⌘+Shift+N
New Layer without dialog box	Ctrl+Alt+Shift+N	⌘+Option+Shift+N
Layer using Copy	Ctrl+J	⌘+J
Layer using Cut	Ctrl+Shift+J	⌘+Shift+J
Group Layers	Ctrl+G	⌘+G
Ungroup Layers	Ctrl+Shift+G	⌘+Shift+G
Create / Release Clipping Mask	Ctrl+Alt+G	⌘+Option+G
Merge Down/Linked/Group	Ctrl+E	⌘+E
Merge Visible	Ctrl+Shift+E	⌘+Shift+E
Display menu with list of layers in the image at the current pointer location	Ctrl+click	⌘+click
Redefine Edge	Ctrl+Alt+R	⌘+Option+R
Select layers		
Select All Layers	Ctrl+Alt+A	⌘+Option+A
Select Previous Layer	Alt+Shift+[Option+Shift+[
Select Next Layer	Alt+Shift+]	Option+Shift+]

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Select Bottom Layer	Alt+, (comma)	Option+, (comma)
Select Top Layer	Alt+. (period)	Option+. (period)
Select Layers to Bottom Layer	Alt+Shift+, (comma)	Option+Shift+, (comma)
Select Layers to Top Layer	Alt+Shift+. (period)	Option+Shift+. (period)
Arrange layers		
Bring to Front	Ctrl+Shift+]	⌘+Shift+] (Command key icon)
Bring Forward	Ctrl+]]	⌘+]] (Command key icon)
Send to Back	Ctrl+Shift+[⌘+Shift+[(Command key icon)
Send Backward	Ctrl+[⌘+[(Command key icon)
Layers palette		
Show/hide layer	Click in eye column	Click in eye column
Toggle show all layers/show this layer	Alt+click eye column	Option+click eye column
Show/hide multiple layers	Click+drag thru eye column	Click+drag thru eye column
Link layer to current target layer	Click in link column	Click in link column
Turn on/off linking for multiple layers	Click+drag thru link column	Click+drag thru link column
Create new, empty layer	Click Create new layer button	Click Create new layer button
Create new, empty layers with Layer Options dialog box	Alt+click Create new layer button	Option+click Create new layer button
Duplicate layer	Drag layer to Create new layer button	Drag layer to Create new layer button
Delete layer without warning alert	Alt+click Delete current layer button	Option+click Delete current layer button
Change layer opacity in 10% increments	Number keys (2=20%, 3=30%)	Number keys (2=20%, 3=30%)
Change layer opacity in 1% increments	Number keys (2+3=23%)	Number keys (2+3=23%)
Lock transparent pixels on/off	/ (forward slash)	/ (forward slash)
Load layer pixels as selection	Ctrl+click layer	⌘+click layer (Command key icon)
Add layer pixels to selection	Ctrl+Shift+click layer	⌘+Shift+click layer (Command key icon)
Subtract layer pixels from selection	Ctrl+Alt+click layer thumbnail	⌘+Option+click layer thumbnail (Command key icon)
Intersect layer pixels with selection	Ctrl+Alt+Shift+click layer	⌘+Option+Shift+click layer (Command key icon)
Activate top layer	Shift+Alt+]]	Shift+Option+]] (Option key icon)
Activate next layer (up)	Alt+]]	Option+]] (Option key icon)
Activate previous layer (down)	Alt+[Option+[(Option key icon)

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Activate bottom layer	Shift+Alt+[Shift+Option+[
Edit layer style	Double-click layer	Double-click layer
Bring target layer to back/front of set	Ctrl+Shift+[⌘+Shift+[
Bring target layer to front/back of set	Ctrl+Shift+]	⌘+Shift+]
Copy current layer to layer below	Alt+Merge Down command	Option+Merge Down command
Copy all visible layers to active layer	Alt+Merge Visible command	Option+Merge Visible command
Copy visible linked layers to active layer	Alt+Merge Link command	Option+Merge Link command
Layer Comps palette		
Create new layer comp without dialog	Alt+click Create New Layer Comp button	Option+click Create New Layer Comp button
Open Layer Comp dialog	Double-click layer comp	Double-click layer comp
Rename layer inline	Double-click layer comp name	Double-click layer comp name
Select/deselect adjacent layer comps	Shift+Click	Shift+Click
Select/deselect nonadjacent layer comps	Ctrl+Click	⌘+click
Layer Effects		
Toggle show/hide effect	Show/hide layer effect eye icon	Show/hide layer effect eye icon
Edit layer effect options	Double-click layer name	Double-click layer name
Move effect to different layer	Drag effect on Layers palette	Drag effect on Layers palette
Adjustment layers		
Edit adjustment layer	Double-click adjustment	Double-click adjustment
Layer masks		
Create layer masks with Reveal All/Reveal Selection	Click mask button	Click mask button
Create layer masks with Hide All/Hide Selection	Alt+click mask button	Option+click mask button
Link/unlink layer and layer mask	Click Lock layer mask icon	Click Lock layer mask icon
Open Layer Mask Options dialog box	Double-click layer mask	Double-click layer mask
Toggle layer mask on/off	Shift+click layer mask	Shift+click layer mask
Toggle rubylith mode on/off	\	\
Toggle viewing layer mask/composite	Alt+click layer mask	Option+click layer mask
Toggle Group/Ungroup with previous	Alt+click line between layers	Option+click line between layers

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Merge layers		
Merge down a copy of current layer into layer below	Alt+Merge Down	Option+Merge Down
Merge a copy of all visible layers into current layer	Alt+Merge Visible	Option+Merge Visible
Merge a copy of linked layers into current layer	Alt+Merge Linked	Option+Merge Linked
BLENDING MODES		
Layer blending modes		
Set layer to next blend mode	Shift++ (plus)	Shift++ (plus)
Set layer to previous blend mode	Shift+- (minus)	Shift+- (minus)
Blending modes for brush or layer		
Normal	Alt+Shift+N	Option+Shift+N
Dissolve	Alt+Shift+I	Option+Shift+I
Behind (Brush tool only)	Alt+Shift+Q	Option+Shift+Q
Clear	Alt+Shift+R	Option+Shift+R
Darken	Alt+Shift+K	Option+Shift+K
Multiply	Alt+Shift+M	Option+Shift+M
Color Burn	Alt+Shift+B	Option+Shift+B
Linear Burn	Alt+Shift+A	Option+Shift+A
Lighten	Alt+Shift+G	Option+Shift+G
Screen	Alt+Shift+S	Option+Shift+S
Color Dodge	Alt+Shift+D	Option+Shift+D
Linear Dodge	Alt+Shift+W	Option+Shift+W
Overlay	Alt+Shift+O	Option+Shift+O
Soft Light	Alt+Shift+F	Option+Shift+F
Hard Light	Alt+Shift+H	Option+Shift+H
Vivid Light	Alt+Shift+V	Option+Shift+V
Linear Light	Alt+Shift+J	Option+Shift+J
Pin Light	Alt+Shift+Z	Option+Shift+Z
Hard Mix	Alt+Shift+L	Option+Shift+L
Difference	Alt+Shift+E	Option+Shift+E
Exclusion	Alt+Shift+X	Option+Shift+X

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Hue	Alt+Shift+U	Option+Shift+U
Saturation	Alt+Shift+T	Option+Shift+T
Color	Alt+Shift+C	Option+Shift+C
Luminosity	Alt+Shift+Y	Option+Shift+Y
COLOR		
Colors		
Color Settings	Ctrl+Shift+K	⌘+Shift+K
Swap Foreground/Background colors	X	X
Reset to default colors	D	D
Fill		
Open Fill dialog box	Shift+Backspace / Shift+F5	Shift+Delete / Shift+F5
Fill with Foreground color	Alt+Delete/Backspace	Option+Delete
Fill with Foreground color, keep Transparency on	Shift+Alt+Delete/Backspace	Shift+Option+Delete
Fill with Background color	Ctrl+Delete/Backspace	⌘+Delete
Fill with Background color, keep Transparency on	Shift+Ctrl+Delete/Backspace	Shift+⌘+Delete
Fill from previous history state	Ctrl+Alt+Backspace	⌘+Option+Delete
Color palette		
Cycle through color bars	Shift+click color bar	Shift+click color bar
Select specific color bar	Right-click color bar	Control+click color bar
Open Color Bar dialog box	Ctrl+click color bar	⌘+click color bar
Swatches palette		
Create new swatch from Foreground color	Click in empty slot	Click in empty slot
Select swatch as Foreground color	Click swatch	Click swatch
Select swatch as Background color	Ctrl+click swatch	⌘+click swatch
Delete swatch	Alt+click swatch	Option+click swatch
BRUSHES		
Brushes palette		
Select first brush	Shift+, (comma)	Shift+, (comma)
Select previous brush	, (comma)	, (comma)
Select next brush	. (period)	. (period)

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Select last brush	Shift+. (period)	Shift+. (period)
Increase brush size]]
Decrease brush size	[[
Increase brush hardness (by 25%)	Shift+]	Shift+]
Decrease brush hardness (by 25%)	Shift+[Shift+[
Delete brush	Alt+click brush	Option+click brush
Rename brush	Double-click brush	Double-click brush
Display precise cross hair for brushes	Caps Lock	Caps Lock
Toggle airbrush option	Shift+Alt+P	Shift+Option+P
FILTERS		
Reapply last filter	Ctrl+F	 +F
Fade last filter	Ctrl+Shift+F	 +Shift+F
Reapply filter with the last settings	Ctrl+Alt+F	 +Option+F
Adaptive Wide Angle N	Ctrl+Shift+A	 +Shift+A
Lens Correction	Ctrl+Shift+R	 +Shift+R
Liquify	Ctrl+Shift+X	 +Shift+X
Vanishing Point	Ctrl+Alt+V	 +Option+V
CHANNELS PALETTE		
Target individual channels	Ctrl+[1-9]	 +[1-9]
Target composite channel	Ctrl+~ (tilde)	 +~ (tilde)
Show or hide channel	Click in eye column	Click in eye column
Add/remove channel to targeted channels	Shift+click channel	Shift+click channel
Create new channel	Click New Channel button	Click New Channel button
Create new channel with Channel Options dialog box	Alt+click New Channel button	Option+click New Channel button
Duplicate channel	Drag channel to New Channel button	Drag channel to new Channel button
Delete channel using warning alert	Click Delete Channel button	Click Delete Channel button
Delete channel bypassing warning alert	Alt+click Delete Channel button	Option+click Delete Channel button
Create new spot color channel	Ctrl+click New Channel button	A+click New Channel button
Create new channel from selection	Click Save Selection button	Click Save Selection button

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Create new channel from selection, with Channel Options dialog box	Alt+click Save Selection button	Option+click Save Selection button
Load channel as selection	Ctrl+click channel	⌘+click channel
Add channel to selection	Ctrl+Shift+click channel	⌘+Shift+click channel
Subtract channel from selection	Ctrl+Alt+click channel	⌘+Option+click channel
Intersect channel with selection	Ctrl+Alt+Shift+click channel	⌘+Option+Shift+click channel
Display Channel Options	Double-click alpha channel name	Double-click alpha channel name
Display composite	~ (tilde)	~ (tilde)
QUICK MASK		
Toggle Quick Mask on/off	Q	Q
Invert Quick Mask mode	Alt+click Quick Mask button	Option+click Quick Mask button
Open Quick Mask Options dialog box	Double-click Quick Mask button	Double-click Quick Mask button
PATHS		
Paths palette		
Create new path	Click New Path button	Click New Path button
Create new path, with New Path dialog box	Alt+click New Path button	Option+click New Path button
Duplicate path	Drag path to New Path button	Drag path to New Path button
Delete path using warning alert	Click Delete Path button	Click Delete Path button
Delete path, bypass warning alert	Alt+click Delete Path button	Option+click Delete Path button
Save work path into path item	Drag Work Path onto New Path button	Drag Work Path onto New Path button
Convert selection into work path	Click Make Work Path button	Click Make Work Path button
Convert selection into work path, with Work Path dialog box	Alt+click Make Work Path button	Option+click Make Work Path button
Convert path into selection	Click Load Selection button	Click Load Selection button
Convert path into selection, with Make Selection dialog box	Alt+click Load Selection button	Option+click Load Selection button
Stroke/fill path		
Stroke path with Foreground color	Click Stroke Path button	Click Stroke Path button

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Stroke path with Stroke Path dialog box	Alt+click Stroke Path button	Option+click Stroke Path button
Fill path with Foreground color	Click Fill Path button	Click Fill Path button
Fill path using Fill Path dialog box	Alt+click Fill Path button	Option+click Fill Path button
Paths and selections		
Load path as selection	Ctrl+click path thumbnail	⌘+click path thumbnail
Add path to selection	Ctrl+Shift+click path thumbnail	⌘+Shift+click path thumbnail
Subtract path from selection	Ctrl+Alt+click path thumbnail	⌘+Option+click path thumbnail
Intersect path with selection	Ctrl+Alt+Shift+click thumbnail	⌘+Option+Shift+click thumbnail
HISTORY		
History palette		
Step forward	Shift+Ctrl+Z	⌘+Shift+Z
Step backward	Alt+Ctrl+Z	⌘+Option+Z
Duplicate history state (other than current)	Alt+click state	Option+click state
Create new snapshot	Click Create new snapshot button	Click Create new snapshot button
Create new document from state/snapshot	Click Create new document button	Click Create new document button
Permanently clear history (not undo)	Alt+Clear History	Option+Clear History
Rename snapshot	Double-click snapshot name	Double-click snapshot name
History brush tool		
Constrain to horizontal or vertical axis	Shift+drag	Shift+drag
Paint straight lines	Shift+click	Shift+click
TRANSFORM		
Free Transform	Ctrl+T	⌘+T
Transform > Again	Ctrl+Shift+T	⌘+Shift+T
Free Transform, with duplication	Ctrl+Alt+T	⌘+Option+T
Transform Again, with duplication	Ctrl+Alt+Shift+T	⌘+Option+Shift+T
Scale using center point (free transform)	Alt+drag corner handles	Option+drag corner handles
Skew using center point (free transform)	Ctrl+Alt+Shift+drag side handles	⌘+Option+Shift+drag side handles

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
3D		
Render N	Alt+Shift+Ctrl+R	 +Option+Shift+R
ACTIONS		
Change action set options	Alt+double-click action set	Option+double-click action set
Display Options dialog box	Double-click set or actions	Double-click set or actions
Play entire action	Ctrl+double-click action	 +double-click action
Play a command	Ctrl+click Play button	 +click Play button
Create new action without confirmation	Alt+click New Action button	Option+click New Action button
ANIMATIONS		
New Frame (Animation)	Ctrl+Alt+Shift+F	 +Option+Shift+F
DIALOG BOXES		
Adjustments Dialogs		
Levels	Ctrl+L	 +L
Auto Levels	Ctrl+Shift+L	 +Shift+L
Auto Contrast	Ctrl+Alt+Shift+L	 +Option+Shift+L
Curves	Ctrl+M	 +M
Color Balance	Ctrl+B	 +B
Hue/Saturation	Ctrl+U	 +U
Desaturate	Ctrl+Shift+U	 +Shift+U
Invert	Ctrl+I	 +I
Camera RAW Dialog Box		
Display clipped highlights in Preview	Alt+drag Exposure or Shadows sliders	Option+drag Exposure or Shadows sliders
Skip file conversion (OK to Skip)	Shift	Shift
Update RAW settings (OK to Update)	Alt	Option
Curves Dialog Box		
Add color as new point on curve	Ctrl+click in image	 +click in image
Add color as individual points for each curve	Ctrl+Shift+click	 +Shift+click
Move 2 points	Arrow keys	Arrow keys
Move points in multiples of 15	Shift+arrow keys	Shift+arrow keys

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Add point	Click in grid	Click in grid
Delete point	Ctrl+click point	⌘+click point
Deselect all points	Ctrl+D	⌘+D
Toggle grid between fine and coarse	Alt+click in grid	Option+click in grid
Select next control point	Ctrl+Tab	⌘+Tab
Select previous control point	Ctrl+Shift+Tab	⌘+Shift+Tab
Select multiple control points	Shift+click	Shift+click
Filter Gallery Dialog Box		
Apply a new filter on top of selection	Alt+click a filter	Option+click a filter
Open/close all disclosure triangles	Alt+click a disclosure triangle	Option+click a disclosure triangle
Change Cancel button to default	Ctrl	⌘
Change Cancel button to Reset	Alt	Option
Undo/Redo	Ctrl+Z	⌘+Z
Step forward	Ctrl+Shift+Z	⌘+Shift+Z
Step backward	Ctrl+Alt+Z	⌘+Option+Z
Gradient Editor		
New gradient	Ctrl+N	⌘+N
Save gradient as map settings	Ctrl+Alt+click Save button	⌘+Option+click Save button
Noncontiguous selection of gradients	Ctrl+click gradient name	⌘+click gradient name
Contiguous selection of gradients	Shift+click gradient name	Shift+click gradient name
Hue/Saturation Dialog Box		
Move range to new location	Click in image	Click in image
Add to range	Shift+click/drag in image	Shift+click/drag in image
Subtract from range	Alt+click/drag in image	Option+click/drag in image
Edit master	Ctrl+~ (tilde)	⌘+~ (tilde)
Edit individual colors	Ctrl+1-6	⌘+1-6
Slide color spectrum	Ctrl+drag ramp	⌘+drag ramp
Lighting Effects Dialog Box		
Clone light in preview area	Alt+drag light	Option+drag light
Delete light in preview area	Delete key	Delete key





























Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Adjust light footprint without changing angle	Shift+drag handle	Shift+drag handle
Adjust light angle without changing footprint	Ctrl+drag handle	⌘+drag handle
Reopen Dialog Box		
Levels, with last settings	Ctrl+Alt+L	⌘+Option+L
Curves, with last settings	Ctrl+Alt+M	⌘+Option+M
Color Balance, with last settings	Ctrl+Alt+B	⌘+Option+B
Hue/Saturation, with last settings	Ctrl+Alt+U	⌘+Option+U
Photomerge Dialog Box		
Select Image	A	A
Rotate Image	R	R
Set Vanishing Point	V	V
Zoom	Z	Z
Hand	H	H
Switch to Hand	Spacebar	Spacebar
Step backward	Ctrl+Z	⌘+Z
Step forward	Ctrl+Shift+Z	⌘+Shift+Z
Move selected image 1 pixel	Any Arrow key	Any Arrow key
Change Cancel button to Reset	Alt	Option
Show individual image border	Alt+move pointer on image	Option+move pointer on image
ADOBE BRIDGE		
Photoshop Window		
Browse (Launch Adobe Bridge)	Ctrl+Alt+O	⌘+Option+O
Launch Bridge maximized and auto-hide palettes	Ctrl+click Open Bridge button on Options bar	⌘+click Open Bridge button on Options bar
Close and Go To Bridge	Ctrl+Shift+W	⌘+Shift+W
File - Bridge Window		
New	Ctrl+N	⌘+N
New Folder	Ctrl+Shift+N	⌘+Shift+N
Open	Ctrl+O	⌘+O
Open in Camera Raw	Ctrl+R	⌘+R
Close Window	Ctrl+W	⌘+W





Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Send to Recycle Bin	Ctrl+Delete	⌘+Delete
Return to Adobe Photoshop CS6	Ctrl+Alt+O	⌘+Option+O
File Info	Ctrl+Alt+Shift+I	⌘+Option+Shift+I
Versions	Ctrl+Alt+Shift+V	⌘+Option+Shift+V
Exit/Quit	Ctrl+Q	⌘+Q
Edit - Bridge Window		
Undo	Ctrl+Z	⌘+Z
Cut	Ctrl+X	⌘+X
Copy	Ctrl+C	⌘+C
Copy camera raw settings (selected file)	Ctrl+Alt+C	⌘+Option+C
Paste	Ctrl+V	⌘+V
Paste camera raw settings (selected file)	Ctrl+Alt+V	⌘+Option+V
Duplicate	Ctrl+D	⌘+D
Select All	Ctrl+A	⌘+A
Select Labeled	Ctrl+Alt+L	⌘+Option+L
Selected Unlabeled	Ctrl+Alt+Shift+L	⌘+Option+Shift+L
Invert Selection	Ctrl+Shift+I	⌘+Shift+I
Deselect All	Ctrl+Shift+A	⌘+Shift+A
Find	Ctrl+F	⌘+F
Rotate 90 Clockwise	Ctrl+]	⌘+]
Rotate 90 Counterclockwise	Ctrl+[⌘+[
Preferences	Ctrl+K	⌘+K
Tools - Bridge Window		
Batch Rename	Ctrl+Shift+R	⌘+Shift+R
Version Cue > Synchronize	Ctrl+Shift+B	⌘+Shift+B
Version Cue > Mark In Use	Ctrl+Shift+M	⌘+Shift+M
Version Cue > Save a Version	Ctrl+Shift+V	⌘+Shift+V
Version Cue > Make Alternatives	Ctrl+Shift+G	⌘+Shift+G
Label - Bridge Window		
No Rating	Ctrl+0	⌘+0
*	Ctrl+1	⌘+1

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
**	Ctrl+2	 +2
***	Ctrl+3	 +3
****	Ctrl+4	 +4
*****	Ctrl+5	 +5
Decrease Rating	Ctrl+, (comma)	 +, (comma)
Increase Rating	Ctrl. (period)	 . (period)
Red	Ctrl+6	 +6
Yellow	Ctrl+7	 +7
Green	Ctrl+8	 +8
Blue	Ctrl+9	 +9
View - Bridge Window		
Compact Mode	Ctrl+Enter	 +Return
Slide Show	Ctrl+L	 +L
Show Thumbnail Only	Ctrl+T	 +T
Refresh	F5	F5
Switch to previous view	Ctrl+Shift+\	 +Shift+\
Show all files	Ctrl+Alt+F	 +Option+F
Show files with 1 or more stars	Ctrl+Alt+1	 +Option+1
Show files with 2 or more stars	Ctrl+Alt+2	 +Option+2
Show files with 3 or more stars	Ctrl+Alt+3	 +Option+3
Show files with 4 or more stars	Ctrl+Alt+4	 +Option+4
Show files with 5 stars	Ctrl+Alt+5	 +Option+5
Show files with label 1	Ctrl+Alt+6	 +Option+6
Show files with label 2	Ctrl+Alt+7	 +Option+7
Show files with label 3	Ctrl+Alt+8	 +Option+8
Show files with label 4	Ctrl+Alt+9	 +Option+9
Window - Bridge Window		
Workspace > Reset to Default Workspace	Ctrl+F1	 +F1
Workspace > Light Box	Ctrl+F2	 +F2
Workspace > File Navigator	Ctrl+F3	 +F3
Workspace > Metadata Focus	Ctrl+F4	 +F4

Keyboard Shortcuts *(continued)*

	Windows	Macintosh
Workspace > Filmstrip Focus	Ctrl+F5	 +F5
Help - Bridge Window		
Help	F1	F1
Navigation - Bridge Window		
Delete selected file	Ctrl+Backspace	 +Backspace
Move up a folder or a row	Up Arrow	Up Arrow
Move down a folder or row	Down Arrow	Down Arrow
Move up a level	Ctrl+Up Arrow	 +Up Arrow
Move left one item	Left Arrow	Left Arrow
Move right one item	Right Arrow	Right Arrow
Move to the first item	Home	Home
Move to the last item	End	End
Add to selection (discontiguous)	Ctrl+click	 +click
Add an item to the selection	Shift+An Arrow key	Shift+An Arrow key

k