



## TOOLS

V	Move
M	Rectangular Marquee, Elliptical Marquee
L	Lasso tools
W	Quick Selection, Magic Wand
C	Crop
K	Slice tools
J	Spot Healing Brush, Healing Brush, Patch, Red Eye
B	Brush, Pencil, Color Replacement
S	Clone Stamp, Pattern Stamp
Y	History Brush, Art History Brush
E	Eraser tools
G	Gradient, Paint Bucket
R	Blur, Sharpen, Smudge
O	Dodge, Burn, Sponge
P	Pen tools
T	Type tools
A	Path Selection, Direct Selection
U	Rectangle, Rounded Rectangle, Ellipse, Polygon, Line, Custom Shape
N	Notes tools
I	Eyedropper, Color Sampler, Ruler, Count
H	Hand
Z	Zoom
X	Switch Foreground and Background colors
D	Default colors
Q	Quick Mask Mode
F	Cycle through screen modes

## SWITCHING TOOLS

To switch between all tools within groups, add the Shift key to the letters above.  
For example, to switch between rectangular and elliptical marquee.....Shift-M

## SELECTING

Draw Marquee from Center .....	Option-Marquee
Add to a Selection .....	Shift
Subtract from a Selection .....	Option
Intersection with a Selection .....	Shift-Option
Make Copy of Selection w/Move tool .....	Option-Drag Selection
Make Copy of Selection when not in Move tool.....	⌘-Option-Drag Selection
Move Selection (in 1-pixel Increments).....	Arrow Keys
Move Selection (in 10-pixel Increments) .....	Shift-Arrow Keys
Select all Opaque Pixels on Layer....	⌘-Click on Layer Thumbnail (in Layers palette)
Restore Last Selection .....	⌘-Shift-D
Feather Selection... (if show/hide Dock shortcut is changed: ⌘-Option-D) or Shift-F6	
Move Marquee while drawing selection.....	Hold Space while drawing marquee

## VIEWING

Fit on Screen .....	Double-click on Hand tool or ⌘-0
100% View Level (Actual Pixels).....	Double-Click on Zoom Tool or ⌘-Option-0
Zoom in .....	⌘-Space-Click or ⌘-Plus(+)
Zoom out .....	Option-Space-Click or ⌘-Minus(-)
Hide all tools and palettes .....	Tab
Hide all palettes except Toolbox and Options bar .....	Shift-Tab
Rotate through full screen modes .....	F
Display menu bar when viewing in full-screen mode... Shift-F (then press F to hide)	
Scroll image left or right in window .....	⌘-Shift-Page Up/Down
Jump/Zoom to part of Image .....	⌘-drag in Navigator palette
Toggles layer mask on/off as rubylith.....	\

## LAYER SHORTCUTS

Create new layer .....	⌘-Shift-N
Select non-contiguous layers.....	⌘-Click layers
Select contiguous layers .....	Click one layer, then Shift-Click another layer
Delete Layer.....	Delete key (while in the Move tool)
View contents of layer mask .....	Option-Click layer mask icon
Temporarily turn off layer mask.....	Shift-Click layer mask icon
Clone layer as you move it .....	Option-Drag
Find/Select layer containing object .....	Control-Click on object w/Move tool
Change layer opacity.....	Number keys (w/Move tool selected)
Cycle down or up through blend modes.....	Shift-Plus(+) or Minus(-)
Change to a specific blend mode .....	(w/Move tool) Shift-Option-letter (ie: N=Normal, M=Multiply. etc.)
Switch to layer below/above current layer.....	Option-[ or Option-]

## TYPE SHORTCUTS

Select all text on layer.....	Double-Click on T thumbnail in Layer palette
Increase/Decrease size of selected text by 2pts.....	⌘-Shift->/<
Increase/Decrease size of selected text by 10 pts.....	⌘-Option-Shift->/<
Increase/Decrease kerning/tracking.....	Option-Right/Left Arrow

Align text left/center/right..... ⌘-Shift-L/C/R

## PAINTING

Fill selection with background color .....	⌘-Delete
Fill selection with foreground color.....	Option-Delete
Fill selection with foreground color using Lock Transparent Pixels .....	Option-Shift-Delete
Display Fill dialog box.....	Shift-Delete
Sample as background color .....	Option-Click w/Eyedropper tool
To get Move tool .....	While in any painting/editing tool-hold ⌘
To get Eyedropper with Paint tools .....	Option
Change paint opacity (with Airbrush OFF).....	Number keys
Change paint opacity (with Airbrush ON).....	Shift-Number keys
Change Airbrush flow (with Airbrush ON) .....	Number keys
Change Airbrush flow (with Airbrush OFF) .....	Shift-Number keys
Cross-Hair Cursor.....	Any painting/editing tool-turn Caps Lock on
Decrease/Increase Brush Size .....	[ or ]
Decrease/Increase Hardness of Brush.....	Shift-[ or Shift-]
Switch between preset Brushes.....	< or >
Open Brushes pop-up palette.....	Ctrl-Click in Image window
Erase to History palette's source state .....	Option-Eraser
Cycle down or up through blend modes.....	Shift-Plus(+) or Minus(-)
Change to a specific blend mode... Shift-Opt-letter (ie: N=Normal, M=Multiply, etc.)	
Create fixed color target from within a dialog box .....	Shift-Click in image window
Delete fixed color target.....	Option-Click on target with Color Sampler tool
Create new spot-color channel from current selection .....	⌘-Click on New Channel button in Channels palette

## PEN TOOL SHORTCUTS

To get Direct Selection tool while using Pen .....	⌘
Switch between Add-Anchor and Delete-Anchor Point tools .....	Option
Switch from Path Selection tool to Convert Point tool when pointer is over anchor point .....	⌘-Option
To Select a whole path w/Direct Selection tool .....	Option-click
Convert path to a selection .....	⌘-click on path name (in Paths palette)

## PALETTE SHORTCUTS

Show/Hide Brushes palette .....	F5
Show/Hide Color palette .....	F6
Show/Hide Layers palette .....	F7
Show/Hide Info palette .....	F8
Show/Hide Actions palette .....	Option-F9
Open Adobe Bridge .....	⌘-Option-O

## OTHER SHORTCUTS

Switch between open documents .....	Ctrl-Tab
Undo or Redo operations beyond last one .....	⌘-Option-Z/⌘-Shift-Z
Apply Last Filter .....	⌘-F
Opens Last Filter Dialog Box .....	⌘-Option-F
Hand Tool .....	Spacebar
Reset Dialog Box .....	Hold Option, Cancel turns into Reset Button, Click it
Increase/Decrease value (in any option field) by 1 unit.....	Up/Down Arrow
Increase/Decrease value (in any option field) by 10 units.....	Shift-Up/Down Arrow
Replay Last Transformation .....	⌘-Shift-T
Measure Angle between Lines (Protractor Function) .....	After ruler is drawn, Option-Drag end of line with Ruler Tool
Move Crop Marquee while creating.....	Hold Space while drawing
Snap Guide to Ruler ticks .....	Hold Shift while dragging
Highlight Fields in Options bar (n/a for all tools) .....	Return
Don't Snap object edge while moving .....	Hold Control while dragging

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Broadway, Suite 1202, New York, NY 10012  
212.226.4149 [www.nobledesktop.com](http://www.nobledesktop.com)