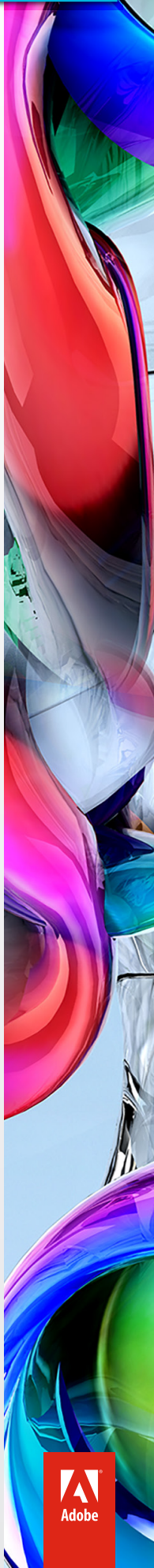


# Adobe® Photoshop® CC

## Windows Keyboard Shortcuts Reference



### Application Menus

#### File

New...	<b>Ctrl+N</b>
Open...	<b>Ctrl+O</b>
Browse in Bridge...	<b>Alt+Ctrl+O</b> or <b>Shift+Ctrl+O</b>
Open As...	<b>Alt+Shift+Ctrl+O</b>
Close	<b>Ctrl+W</b>
Close All	<b>Alt+Ctrl+W</b>
Close and Go to Bridge...	<b>Shift+Ctrl+W</b>
Save	<b>Ctrl+S</b>
Save As...	<b>Shift+Ctrl+S</b> or <b>Alt+Ctrl+S</b>
Save for Web...	<b>Alt+Shift+Ctrl+S</b>
Revert	<b>F12</b>
File Info...	<b>Alt+Shift+Ctrl+I</b>
Print...	<b>Ctrl+P</b>
Print One Copy	<b>Alt+Shift+Ctrl+P</b>
Exit	<b>Ctrl+Q</b>

#### Edit

Undo/Redo	<b>Ctrl+Z</b>
Step Forward	<b>Shift+Ctrl+Z</b>
Step Backward	<b>Alt+Ctrl+Z</b>
Fade...	<b>Shift+Ctrl+F</b>
Cut	<b>Ctrl+X</b> or <b>F2</b>
Copy	<b>Ctrl+C</b> or <b>F3</b>
Copy Merged	<b>Shift+Ctrl+C</b>
Paste	<b>Ctrl+V</b> or <b>F4</b>
Paste Special >	
Paste in Place	<b>Shift+Ctrl+V</b>
Paste Into	<b>Alt+Shift+Ctrl+V</b>
Fill...	<b>Shift+F5</b>
Content-Aware Scale	<b>Alt+Shift+Ctrl+C</b>
Free Transform	<b>Ctrl+T</b>
Transform >	
Again	<b>Shift+Ctrl+T</b>
Color Settings...	<b>Shift+Ctrl+K</b>
Keyboard Shortcuts...	<b>Alt+Shift+Ctrl+K</b>
Menus...	<b>Alt+Shift+Ctrl+M</b>
Preferences >	
General...	<b>Ctrl+K</b>

#### Image

Adjustments >	
Levels...	<b>Ctrl+L</b>
Curves...	<b>Ctrl+M</b>
Hue/Saturation...	<b>Ctrl+U</b>
Color Balance...	<b>Ctrl+B</b>
Black & White...	<b>Alt+Shift+Ctrl+B</b>
Invert	<b>Ctrl+I</b>
Desaturate	<b>Shift+Ctrl+U</b>
Auto Tone	<b>Shift+Ctrl+L</b>
Auto Contrast	<b>Alt+Shift+Ctrl+L</b>
Auto Color	<b>Shift+Ctrl+B</b>
Image Size...	<b>Alt+Ctrl+I</b>
Canvas Size...	<b>Alt+Ctrl+C</b>

#### Layer

New >	
Layer...	<b>Shift+Ctrl+N</b>
Layer via Copy	<b>Ctrl+J</b>
Layer via Cut	<b>Shift+Ctrl+J</b>

Create/Release Clipping Mask	<b>Alt+Ctrl+G</b>
Group Layers	<b>Ctrl+G</b>
Ungroup Layers	<b>Shift+Ctrl+G</b>
Arrange >	
Bring to Front	<b>Shift+Ctrl+] ]</b>
Bring Forward	<b>Ctrl+] ]</b>
Send Backward	<b>Ctrl+[ [</b>
Send to Back	<b>Shift+Ctrl+[ [</b>
Merge Layers	<b>Ctrl+E</b>
Merge Visible	<b>Shift+Ctrl+E</b>

#### Select

All	<b>Ctrl+A</b>
Deselect	<b>Ctrl+D</b>
Reselect	<b>Shift+Ctrl+D</b>
Inverse	<b>Shift+Ctrl+I</b> or <b>Shift+F7</b>
All Layers	<b>Alt+Ctrl+A</b>
Find Layers	<b>Alt+Shift+Ctrl+F</b>
Refine Edge...	<b>Alt+Ctrl+R</b>
Modify >	
Feather...	<b>Shift+F6</b>

#### Filter

Last Filter	<b>Ctrl+F</b>
Adaptive Wide Angle...	<b>Alt+Shift+Ctrl+A</b>
Camera Raw Filter...	<b>Shift+Ctrl+A</b>
Lens Correction...	<b>Shift+Ctrl+R</b>
Liquify...	<b>Shift+Ctrl+X</b>
Vanishing Point...	<b>Alt+Ctrl+V</b>

#### 3D

Show/Hide Polygons >	
Within Selection	<b>Alt+Ctrl+X</b>
Reveal All	<b>Alt+Shift+Ctrl+X</b>
Render	<b>Alt+Shift+Ctrl+R</b>

#### View

Proof Colors	<b>Ctrl+Y</b>
Gamut Warning	<b>Shift+Ctrl+Y</b>
Zoom In	<b>Ctrl++</b> or <b>Ctrl+=</b>
Zoom Out	<b>Ctrl+-</b>
Fit on Screen	<b>Ctrl+0</b>
100%	<b>Ctrl+1</b> or <b>Alt+Ctrl+0</b>
Extras	<b>Ctrl+H</b>
Show >	
Target Path	<b>Shift+Ctrl+H</b>
Grid	<b>Ctrl+'</b>
Guides	<b>Ctrl+;</b>
Rulers	<b>Ctrl+R</b>
Snap	<b>Shift+Ctrl+;</b>
Lock Guides	<b>Alt+Ctrl+;</b>

#### Window

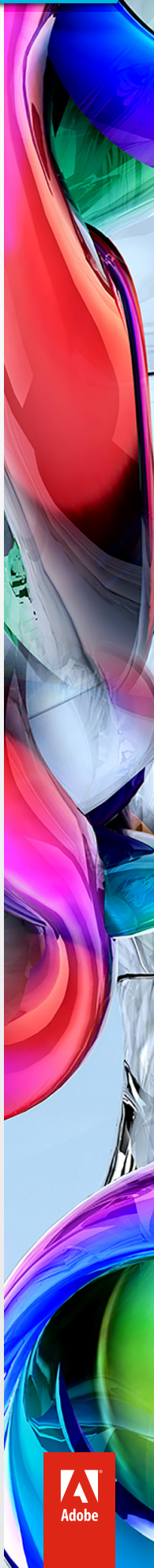
Actions	<b>Alt+F9</b> or <b>F9</b>
Brush	<b>F5</b>
Color	<b>F6</b>
Info	<b>F8</b>
Layers	<b>F7</b>

#### Help

Photoshop Help	<b>F1</b>
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# Adobe® Photoshop® CC

## Windows Keyboard Shortcuts Reference



### Panel Menus

<b>3D</b>	
Render . . . . .	<i>Alt+Shift+Ctrl+R</i>
<b>History</b>	
Step Forward . . . . .	<i>Shift+Ctrl+Z</i>
Step Backward . . . . .	<i>Alt+Ctrl+Z</i>

<b>Layers</b>	
New Layer... . . . .	<i>Shift+Ctrl+N</i>
Create/Release Clipping Mask. . . . .	<i>Alt+Ctrl+G</i>
Merge Layers . . . . .	<i>Ctrl+E</i>
Merge Visible . . . . .	<i>Shift+Ctrl+E</i>

### Tools

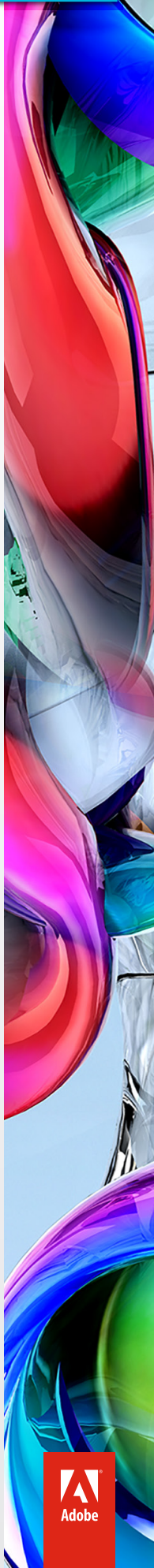
Move Tool . . . . .	<i>V</i>
Rectangular Marquee Tool. . . . .	<i>M</i>
Elliptical Marquee Tool . . . . .	<i>M</i>
Lasso Tool . . . . .	<i>L</i>
Polygonal Lasso Tool . . . . .	<i>L</i>
Magnetic Lasso Tool. . . . .	<i>L</i>
Quick Selection Tool. . . . .	<i>W</i>
Magic Wand Tool. . . . .	<i>W</i>
Eyedropper Tool . . . . .	<i>I</i>
3D Material Eyedropper Tool . . . . .	<i>I</i>
Color Sampler Tool . . . . .	<i>I</i>
Ruler Tool . . . . .	<i>I</i>
Note Tool. . . . .	<i>I</i>
Count Tool. . . . .	<i>I</i>
Crop Tool. . . . .	<i>C</i>
Perspective Crop Tool. . . . .	<i>C</i>
Slice Tool. . . . .	<i>C</i>
Slice Select Tool . . . . .	<i>C</i>
Spot Healing Brush Tool . . . . .	<i>J</i>
Healing Brush Tool. . . . .	<i>J</i>
Patch Tool . . . . .	<i>J</i>
Content-Aware Move Tool. . . . .	<i>J</i>
Red Eye Tool. . . . .	<i>J</i>
Brush Tool . . . . .	<i>B</i>
Pencil Tool . . . . .	<i>B</i>
Color Replacement Tool . . . . .	<i>B</i>
Mixer Brush Tool . . . . .	<i>B</i>
Clone Stamp Tool . . . . .	<i>S</i>
Pattern Stamp Tool . . . . .	<i>S</i>
History Brush Tool . . . . .	<i>Y</i>
Art History Brush Tool. . . . .	<i>Y</i>
Eraser Tool . . . . .	<i>E</i>
Background Eraser Tool. . . . .	<i>E</i>
Magic Eraser Tool. . . . .	<i>E</i>

Gradient Tool . . . . .	<i>G</i>
Paint Bucket Tool. . . . .	<i>G</i>
3D Material Drop Tool. . . . .	<i>G</i>
Dodge Tool . . . . .	<i>O</i>
Burn Tool. . . . .	<i>O</i>
Sponge Tool. . . . .	<i>O</i>
Pen Tool . . . . .	<i>P</i>
Freeform Pen Tool . . . . .	<i>P</i>
Horizontal Type Tool. . . . .	<i>T</i>
Vertical Type Tool . . . . .	<i>T</i>
Horizontal Type Mask Tool . . . . .	<i>T</i>
Vertical Type Mask Tool. . . . .	<i>T</i>
Path Selection Tool . . . . .	<i>A</i>
Direct Selection Tool . . . . .	<i>A</i>
Rectangle Tool . . . . .	<i>U</i>
Rounded Rectangle Tool. . . . .	<i>U</i>
Ellipse Tool. . . . .	<i>U</i>
Polygon Tool . . . . .	<i>U</i>
Line Tool . . . . .	<i>U</i>
Custom Shape Tool . . . . .	<i>U</i>
Hand Tool . . . . .	<i>H</i>
Rotate View Tool . . . . .	<i>R</i>
Zoom Tool. . . . .	<i>Z</i>
Default Foreground/Background Colors . . . . .	<i>D</i>
Switch Foreground/Background Colors . . . . .	<i>X</i>
Toggle Standard/Quick Mask Modes . . . . .	<i>Q</i>
Toggle Screen Modes. . . . .	<i>F</i>
Toggle Preserve Transparency . . . . .	<i>/</i>
Decrease Brush Size . . . . .	<i>[</i>
Increase Brush Size. . . . .	<i>]</i>
Decrease Brush Hardness . . . . .	<i>{</i>
Increase Brush Hardness . . . . .	<i>}</i>
Previous Brush . . . . .	<i>,</i>
Next Brush . . . . .	<i>.</i>
First Brush . . . . .	<i>&lt;</i>
Last Brush . . . . .	<i>&gt;</i>



# Adobe® Photoshop® CC

## Mac Keyboard Shortcuts Reference



### Application Menus

#### Photoshop

Preferences >	
General...	<b>Cmd+K</b>
Hide Photoshop	<b>Control+Cmd+H</b>
Hide Others	<b>Opt+Cmd+H</b>
Quit Photoshop	<b>Cmd+Q</b>

#### File

New...	<b>Cmd+N</b>
Open...	<b>Cmd+O</b>
Browse in Bridge...	<b>Opt+Cmd+O</b> or <b>Shift+Cmd+O</b>
Close	<b>Cmd+W</b>
Close All	<b>Opt+Cmd+W</b>
Close and Go to Bridge...	<b>Shift+Cmd+W</b>
Save	<b>Cmd+S</b>
Save As...	<b>Shift+Cmd+S</b> or <b>Opt+Cmd+S</b>
Save for Web...	<b>Opt+Shift+Cmd+S</b>
Revert	<b>F12</b>
File Info...	<b>Opt+Shift+Cmd+I</b>
Print...	<b>Cmd+P</b>
Print One Copy	<b>Opt+Shift+Cmd+P</b>

#### Edit

Undo/Redo	<b>Cmd+Z</b> <b>F1</b>
Step Forward	<b>Shift+Cmd+Z</b>
Step Backward	<b>Opt+Cmd+Z</b>
Fade...	<b>Shift+Cmd+F</b>
Cut	<b>Cmd+X</b> or <b>F2</b>
Copy	<b>Cmd+C</b> or <b>F3</b>
Copy Merged	<b>Shift+Cmd+C</b>
Paste	<b>Cmd+V</b> or <b>F4</b>
Paste Special >	
Paste in Place	<b>Shift+Cmd+V</b>
Paste Into	<b>Opt+Shift+Cmd+V</b>
Fill...	<b>Shift+F5</b>
Content-Aware Scale	<b>Opt+Shift+Cmd+C</b>
Free Transform	<b>Cmd+T</b>
Transform >	
Again	<b>Shift+Cmd+T</b>
Color Settings...	<b>Shift+Cmd+K</b>
Keyboard Shortcuts...	<b>Opt+Shift+Cmd+K</b>
Menus...	<b>Opt+Shift+Cmd+M</b>

#### Image

Adjustments >	
Levels...	<b>Cmd+L</b>
Curves...	<b>Cmd+M</b>
Hue/Saturation...	<b>Cmd+U</b>
Color Balance...	<b>Cmd+B</b>
Black & White...	<b>Opt+Shift+Cmd+B</b>
Invert	<b>Cmd+I</b>
Desaturate	<b>Shift+Cmd+U</b>
Auto Tone	<b>Shift+Cmd+L</b>
Auto Contrast	<b>Opt+Shift+Cmd+L</b>
Auto Color	<b>Shift+Cmd+B</b>
Image Size...	<b>Opt+Cmd+I</b>
Canvas Size...	<b>Opt+Cmd+C</b>
Record Measurements	<b>Shift+Cmd+M</b>

#### Layer

New >	
Layer...	<b>Shift+Cmd+N</b>
Layer via Copy	<b>Cmd+J</b>

Layer via Cut	<b>Shift+Cmd+J</b>
Create/Release Clipping Mask	<b>Opt+Cmd+G</b>
Group Layers	<b>Cmd+G</b>
Ungroup Layers	<b>Shift+Cmd+G</b>
Arrange >	
Bring to Front	<b>Shift+Cmd+]</b>
Bring Forward	<b>Cmd+]</b>
Send Backward	<b>Cmd+[</b>
Send to Back	<b>Shift+Cmd+[</b>
Merge Layers	<b>Cmd+E</b>
Merge Visible	<b>Shift+Cmd+E</b>

#### Select

All	<b>Cmd+A</b>
Deselect	<b>Cmd+D</b>
Reselect	<b>Shift+Cmd+D</b>
Inverse	<b>Shift+Cmd+I</b> or <b>Shift+F7</b>
All Layers	<b>Opt+Cmd+A</b>
Find Layers	<b>Opt+Shift+Cmd+F</b>
Refine Edge...	<b>Opt+Cmd+R</b>
Modify >	
Feather...	<b>Shift+F6</b>

#### Filter

Last Filter	<b>Cmd+F</b>
Adaptive Wide Angle...	<b>Opt+Shift+Cmd+A</b>
Camera Raw Filter...	<b>Shift+Cmd+A</b>
Lens Correction...	<b>Shift+Cmd+R</b>
Liquify...	<b>Shift+Cmd+X</b>
Vanishing Point...	<b>Opt+Cmd+V</b>

#### 3D

Show/Hide Polygons >	
Within Selection	<b>Opt+Cmd+X</b>
Reveal All	<b>Opt+Shift+Cmd+X</b>
Render	<b>Opt+Shift+Cmd+R</b>

#### View

Proof Colors	<b>Cmd+Y</b>
Gamut Warning	<b>Shift+Cmd+Y</b>
Zoom In	<b>Cmd++</b> <b>Cmd+=</b>
Zoom Out	<b>Cmd+-</b>
Fit on Screen	<b>Cmd+0</b>
100%	<b>Cmd+1</b> or <b>Opt+Cmd+0</b>
Extras	<b>Cmd+H</b>
Show >	
Target Path	<b>Shift+Cmd+H</b>
Grid	<b>Cmd+'</b>
Guides	<b>Cmd+;</b>
Rulers	<b>Cmd+R</b>
Snap	<b>Shift+Cmd+;</b>
Lock Guides	<b>Opt+Cmd+;</b>

#### Window

Minimize	<b>Control+Cmd+M</b>
Actions	<b>Opt+F9</b>
Brush	<b>F5</b>
Color	<b>F6</b>
Info	<b>F8</b>
Layers	<b>F7</b>

#### Help

Photoshop Online Help...	<b>Cmd+ /</b> or <b>Shift+Cmd+ /</b>
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# Adobe® Photoshop® CC

## Mac Keyboard Shortcuts Reference



### Panel Menus

#### 3D

Render . . . . . *Opt+Shift+Cmd+R*

#### History

Step Forward . . . . . *Shift+Cmd+Z*  
 Step Backward . . . . . *Opt+Cmd+Z*

#### Layers

New Layer... . . . . . *Shift+Cmd+N*  
 Create/Release Clipping Mask. . . . . *Opt+Cmd+G*  
 Merge Layers . . . . . *Cmd+E*  
 Merge Visible . . . . . *Shift+Cmd+E*

#### Measurement Log

Record Measurements . . . . . *Shift+Cmd+M*

### Tools

Move Tool . . . . . *V*  
 Rectangular Marquee Tool. . . . . *M*  
 Elliptical Marquee Tool . . . . . *M*  
 Lasso Tool . . . . . *L*  
 Polygonal Lasso Tool . . . . . *L*  
 Magnetic Lasso Tool. . . . . *L*  
 Quick Selection Tool. . . . . *W*  
 Magic Wand Tool. . . . . *W*  
 Eyedropper Tool . . . . . *I*  
 3D Material Eyedropper Tool . . . . . *I*  
 Color Sampler Tool . . . . . *I*  
 Ruler Tool . . . . . *I*  
 Note Tool. . . . . *I*  
 Count Tool. . . . . *I*  
 Crop Tool. . . . . *C*  
 Perspective Crop Tool. . . . . *C*  
 Slice Tool . . . . . *C*  
 Slice Select Tool . . . . . *C*  
 Spot Healing Brush Tool . . . . . *J*  
 Healing Brush Tool. . . . . *J*  
 Patch Tool . . . . . *J*  
 Content-Aware Move Tool. . . . . *J*  
 Red Eye Tool. . . . . *J*  
 Brush Tool . . . . . *B*  
 Pencil Tool . . . . . *B*  
 Color Replacement Tool . . . . . *B*  
 Mixer Brush Tool . . . . . *B*  
 Clone Stamp Tool . . . . . *S*  
 Pattern Stamp Tool . . . . . *S*  
 History Brush Tool . . . . . *Y*  
 Art History Brush Tool. . . . . *Y*  
 Eraser Tool . . . . . *E*  
 Background Eraser Tool. . . . . *E*  
 Magic Eraser Tool. . . . . *E*

Gradient Tool . . . . . *G*  
 Paint Bucket Tool. . . . . *G*  
 3D Material Drop Tool. . . . . *G*  
 Dodge Tool . . . . . *O*  
 Burn Tool. . . . . *O*  
 Sponge Tool. . . . . *O*  
 Pen Tool . . . . . *P*  
 Freeform Pen Tool . . . . . *P*  
 Horizontal Type Tool. . . . . *T*  
 Vertical Type Tool . . . . . *T*  
 Horizontal Type Mask Tool . . . . . *T*  
 Vertical Type Mask Tool. . . . . *T*  
 Path Selection Tool . . . . . *A*  
 Direct Selection Tool . . . . . *A*  
 Rectangle Tool . . . . . *U*  
 Rounded Rectangle Tool. . . . . *U*  
 Ellipse Tool. . . . . *U*  
 Polygon Tool . . . . . *U*  
 Line Tool . . . . . *U*  
 Custom Shape Tool . . . . . *U*  
 Hand Tool . . . . . *H*  
 Rotate View Tool . . . . . *R*  
 Zoom Tool. . . . . *Z*  
 Default Foreground/Background Colors . . . . . *D*  
 Switch Foreground/Background Colors . . . . . *X*  
 Toggle Standard/Quick Mask Modes . . . . . *Q*  
 Toggle Screen Modes. . . . . *F*  
 Toggle Preserve Transparency . . . . . */*  
 Decrease Brush Size . . . . . *[*  
 Increase Brush Size. . . . . *]*  
 Decrease Brush Hardness . . . . . *{*  
 Increase Brush Hardness . . . . . *}*  
 Previous Brush . . . . . *,*  
 Next Brush. . . . . *.*  
 First Brush . . . . . *<*  
 Last Brush . . . . . *>*

