

Navigation

Rotate perspective views Right Click Mouse

Pan view in CTRL PAGE UP

Pan view out CTRL PAGE DOWN

Zoom view in Scroll wheel Up

Zoom view out Scroll wheel Down

Constrain to view rotation to horizontal or vertical CTRL ↑ Right click

View height CTRL ⌘ ↑ PAGE DOWN

TiltView left CTRL ⌘ ↑ PAGE UP

Adjust camera lens length in a perspective view (toward telephoto) ↑ ALT PAGE UP

Adjust camera lens length in a perspective view (toward wide angle) ↑ ALT PAGE DOWN

Next viewport active. CTRL ⌘ →



General

| | | |
|---------------------------------|---|---|
| Delete | ⌘ | ⌫ |
| Show Rhinoceros Preferences | ⌘ | , |
| Show or hide left sidebar | ⌘ | 0 |
| Show or hide right sidebar | ⌘ | ⌵ |
| Show Spelling and Grammar | ⌘ | : |
| Check Spelling | ⌘ | ; |
| Help topics | ⌘ | ? |
| Select all | ⌘ | A |
| Block definition | ⌘ | B |
| Copy to clipboard | ⌘ | C |
| Zoom extents | ⌘ | D |
| Zoom extents all viewports | ⌘ | E |
| Enter Full Screen | ⌘ | F |
| Group | ⌘ | G |
| Hide application | ⌘ | H |
| Insert | ⌘ | I |
| Join | ⌘ | J |
| Command search | ⌘ | K |
| Lock | ⌘ | L |
| Minimize Window | ⌘ | M |
| New | ⌘ | N |
| Open | ⌘ | O |
| Print | ⌘ | P |
| Exit Rhinoceros | ⌘ | Q |
| Set rendered display mode | ⌘ | R |
| Save | ⌘ | S |
| Trim | ⌘ | T |
| Show or hide object snaps panel | ⌘ | U |
| Paste | ⌘ | V |
| Close window | ⌘ | W |
| Close all windows | ⌵ | ⌘ |
| Set wireframe display mode | ⌵ | ⌘ |

| | | |
|-------------------------------|-----|----|
| Cut | ⌘ | X |
| Set x-ray display mode | ⌘ | ^ |
| Undo | ⌘ | Z |
| Redo | ⌘ | ⇧ |
| Maximize top viewport | ⌘ | F1 |
| Command history | F2 | |
| Maximize front viewport | ⌘ | F2 |
| Object properties | F3 | |
| Maximize right viewport | ⌘ | F3 |
| Maximize perspective viewport | ⌘ | F4 |
| Show or hide camera | F6 | |
| Show or hide grid | F7 | |
| Ortho toggle | F8 | |
| Toggle grid snap | F9 | |
| Control points on | F10 | |
| Points off | F11 | |
| Pan in | ⌘ | ⇧ |
| Zoom lens in | ⌘ | ⇧ |
| Pan out | ⌘ | ⇩ |
| Zoom lens out | ⌘ | ⇩ |

Pie Menu for Rhinoceros 3D

Work faster with a customized radial menu for Rhinoceros 3D. Add whatever shortcut you want!

[Download at www.pie-menu.com](http://www.pie-menu.com)



