

Autodesk Design Review 2012

# Quick Reference Guide

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January 2011

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# Quick Reference Guide



## Alternative Methods for Performing Commands

Design Review often provides several ways to perform the same command:

- Application menu button, ribbon tabs, palettes, and toolbars
- Keyboard shortcuts
- Right-click menus

The application menu button, ribbon tabs, palettes, and toolbars are used most often to invoke a command. You can also use a keyboard shortcut (a key or combination of keys you can press to perform a command quickly). When available, keyboard shortcuts are shown to the right of their respective tool names in menus and tooltips.







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**NOTE** Keyboard shortcuts are different than keytips. Keyboard shortcuts provide a direct way to perform a command immediately.







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Another alternative to invoke a command is to use the right-click menu. In many locations within Design Review, you can right-click to display commands relevant to the position of the mouse pointer. This right-click ability is especially important when viewing a DWF file in embedded mode, as menus and toolbars can be hidden.










### Application Menu

Icon	Command	Keyboard Shortcut
	<b>New</b>	Ctrl+N
	<b>Open/Open File</b>	Ctrl+O
	<b>Save</b>	Ctrl+S
	<b>Print</b>	Ctrl+P
	<b>Send Email</b>	Ctrl+E
	<b>Close</b>	Ctrl+W
	<b>Exit Design Review</b>	Alt+F4


### Quick Access Toolbar

Icon	Command	Keyboard Shortcut
	<b>Open</b>	Ctrl+O
	<b>Save</b>	Ctrl+S
	<b>Print</b>	Ctrl+P
	<b>Undo</b>	Ctrl+Z
	<b>Redo</b>	Ctrl+Y
	<b>Send Email</b>	Ctrl+E












**Ribbon: Home Tab**











Icon	Command	Keyboard Shortcut
	<b>Print</b>	Ctrl+P
	<b>Undo</b>	Ctrl+Z
	<b>Redo</b>	Ctrl+Y
	<b>Full Screen</b>	N
	<b>Copy Current View</b>	Ctrl+Shift+C
	<b>Show Markups</b>	Ctrl+Shift+M
	<b>Previous View</b>	Ctrl+Shift+P
	<b>Next View</b>	Ctrl+Shift+N
	<b>Starting View</b>	Ctrl+Home
	<b>Drop Shadows</b>	Ctrl+Shift+S
	<b>Coordinate Systems</b>	Ctrl+U



Icon	Command	Keyboard Shortcut
	<b>Show ViewCube</b>	Ctrl+Shift+O
	<b>Show Hyperlinks</b>	Ctrl+Shift+H
	<b>Show Canvas Background</b>	Ctrl+Shift+B
	<b>Snap to Geometry</b>	Ctrl+Shift+G
	<b>Find Palette</b>	Ctrl+F
	<b>Help</b>	F1









**Ribbon: Markup & Measure Tab**

Icon	Command	Keyboard Shortcut
	<b>Cut</b>	Ctrl+X
	<b>Copy</b>	Ctrl+C
	<b>Paste</b>	Ctrl+V
	<b>Rectangle Callout</b>	Ctrl+1
	<b>Rectangle Callout with Rectangle Cloud</b>	Ctrl+2
	<b>Rectangle Callout with Polycloud</b>	Ctrl+3
	<b>Circle Callout</b>	Ctrl+4
	<b>Circle Callout with Rectangle Cloud</b>	Ctrl+5
	<b>Circle Callout with Polycloud</b>	Ctrl+6
	<b>Triangle Callout</b>	Ctrl+7
	<b>Triangle Callout with Rectangle Cloud</b>	Ctrl+8








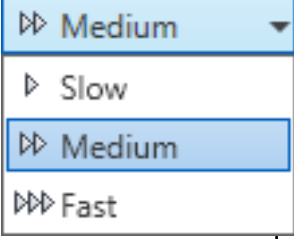
Icon	Command	Keyboard Shortcut
	<b>Triangle Callout with Polycloud</b>	Ctrl+9
	(Enable last used callout tool)	M or Spacebar
	<b>Line</b>	Shift+1
	<b>Rectangle</b>	Shift+2
	<b>Freehand Highlighter</b>	Shift+3
	<b>Rectangle Cloud</b>	Shift+4
	<b>Polyline (Draw panel)</b>	Shift+5
	<b>Ellipse</b>	Shift+6
	<b>Rectangle Highlighter</b>	Shift+7
	<b>Polycloud</b>	Shift+8
	<b>Freehand</b>	S
<b>A</b>	<b>Text Box</b>	T

Icon	Command	Keyboard Shortcut
	<b>Length</b>	G
	<b>Area</b>	U
	<b>Relative Distance</b>	I
	<b>Polyline (Measure panel)</b>	W
	<b>Point Location</b>	L
	<b>Length/Radius</b>	J
	<b>Angle</b>	K
	<b>Stamps</b>	O
	<b>Symbols</b>	Z
	(Enable last used markup tool from the <b>Callouts</b> , <b>Draw</b> , <b>Measure</b> , and <b>Stamps &amp; Symbols</b> panels)	Spacebar












**Ribbon: Tools Tab**








Icon	Command	Keyboard Shortcut
	<b>Rotate Sheet Right</b>	Ctrl+Shift+1
	<b>Rotate Sheet Left</b>	Ctrl+Shift+2
	<b>Move and Rotate</b>	Ctrl+Shift+R
	<b>Section Face</b>	Ctrl+Shift+E
	<b>XY Section</b>	Ctrl+Shift+X
	<b>XZ Section</b>	Ctrl+Shift+Z
	<b>YZ Section</b>	Ctrl+Shift+Y
	<b>From Snapshot</b>	P

**Ribbon: Animation Tab**

Icon	Command	Keyboard Shortcut
	<b>Play</b>	Z
	<b>Pause</b>	Z
	<b>Reverse</b>	W
	<b>Next Interval</b>	Ctrl+Shift+Right Arrow
	<b>Previous Interval</b>	Ctrl+Shift+Left Arrow
	<b>Next Sequence</b>	Ctrl+Right Arrow
	<b>Previous Sequence</b>	Ctrl+Left Arrow
	<b>Speed</b>	Ctrl+Shift+Plus/Minus



### Canvas Toolbar

Icon	Command	Keyboard Shortcut
	<b>Select</b>	A
		V to increase/Shift+V to decrease
	<b>Home</b>	Home
	<b>Pan</b>	H
	<b>Zoom</b>	Q (Dynamic Zoom) or Ctrl+Plus/Minus keys (Controlled Zoom)
	<b>Fit to Window</b>	F
	<b>Zoom Rectangle</b>	R
	<b>Orbit</b>	B
	<b>Turntable</b>	E
	<b>2D Navigation Wheel</b>	Ctrl+Shift+W
	<b>View Object Wheel</b>	Ctrl+Shift+I

Icon	Command	Keyboard Shortcut
	<b>Tour Building Wheel</b>	Ctrl+Shift+J
	<b>Full Navigation Wheel</b>	Ctrl+Shift+K
	<b>Mini View Object Wheel</b>	Ctrl+Shift+.
	<b>Mini Tour Building Wheel</b>	Ctrl+Shift+,
	<b>Mini Full Navigation Wheel</b>	Ctrl+Shift+/ /
	<b>Previous Page</b>	PgUp
	<b>Next Page</b>	PgDn



### Map Toolbar

Icon	Command	Keyboard Shortcut
	<b>Turn on GPS Mode</b>	Ctrl+J
	<b>Center to Coordinates</b>	Ctrl+Shift+J
	<b>Copy Coordinates</b> from Map Toolbar	Ctrl+Shift+D
	<b>Copy Coordinates</b> from the Canvas*	Ctrl+K
	<b>Paste Coordinates</b>	Ctrl+L

\*Available when right-clicking the canvas.

## Use the Arrow Keys to Move and Rotate

When you pull apart or cross section 3D models, you can use the arrow keys to move one or more selected objects or a section plane.

### Use Arrow Keys to Move and Rotate a 3D Model

Plane	Axis	Arrow Key and Direction
XY	X	Up Arrow. Away from the origin. Down Arrow. Towards the origin.
	Y	Left Arrow. Away from the origin. Right Arrow. Towards the origin.
XZ	X	Up Arrow. Away from the origin. Down Arrow. Towards the origin.
	Z	Left Arrow. Away from the origin. Right Arrow. Towards the origin.
YZ	Y	Up Arrow. Away from the origin. Down Arrow. Towards the origin.
	Z	Left Arrow. Away from the origin. Right Arrow. Towards the origin.

**To move an object or section plane along an axis**

- 1 Click the X, Y, or Z axis near the origin.
- 2 Use the up or down arrow keys to move the object.
  - Up Arrow. Away from the origin.
  - Down Arrow. Towards the origin.

**To rotate an object or section plane**

- 1 Click the X, Y, or Z axis at the end away from the origin.
- 2 Use the up or down arrow keys to rotate objects or section planes in one-degree increments. Press the Down Arrow to rotate clockwise and the Up Arrow to rotate counterclockwise.
  - Up Arrow. Rotate counterclockwise.
  - Down Arrow. Rotate clockwise.

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**TIP** Press and hold Shift while using the arrow keys to rotate, the object rotates in 45° increments.

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## Learning Resources

For more information about Design Review, the DWF file format, and DWF-related products, explore these learning resources.

### Design Review Support

- Design Review Product Center: <http://www.autodesk.com/designreview>
- Design Review Online Help: <http://www.autodesk.com/designreview-help>
- Design Review videos on YouTube™:  
<http://www.autodesk.com/designreview-youtube>
- Design Review Learning Path:  
<http://www.autodesk.com/designreview-learningpath>
- Design Review online demonstration:  
<http://www.autodesk.com/designreview-tutorial>
- Design Review discussion group:  
<http://www.autodesk.com/discussiongroup-designreview>
- Design Review Support Knowledge Base:  
<http://www.autodesk.com/designreview-support>
- Design Review API documentation: <http://www.autodesk.com/dwf-developers>
- Design Review Updates & Service Packs:  
<http://www.autodesk.com/designreview-updates>
- Design Review Plug-ins and Add-ons: <http://www.autodesk.com/dwf-plugins>
- Autodesk® Freewheel® plug-in: <http://labs.autodesk.com/utilities/ShareNow/>

### Other DWF-Related Resources

- Autodesk DWF Toolkit: <http://www.autodesk.com/dwftoolkit>
- Beyond the Paper blog: <http://www.autodesk.com/designreview-blog>
- DWF Developer Center: <http://www.autodesk.com/dwf-developers>
- DWF discussion group: <http://www.autodesk.com/discussiongroup-dwf>

### Other DWF-Related Autodesk Products

- Autodesk® Buzzsaw®: <http://www.autodesk.com/buzzsaw>
- Autodesk® DWF™ Writer: <http://www.autodesk.com/dwfwriter>

- Autodesk® Navisworks®: <http://www.autodesk.com/navisworks>
- Autodesk® Seek: <http://seek.autodesk.com>
- DWG TrueView™: <http://www.autodesk.com/dwgtrueview>

#### **Non-Autodesk Websites**

- 3Dconnexion: <http://www.3dconnexion.com>
- Autodesk User Group International: <http://www.augi.com>
- HP Instant Printing® (HPIP): <http://www.hp.com/go/hp-instant-printing/>
- Microsoft XPS Viewer: <http://www.microsoft.com/whdc/xps/viewxps.mspx>

