



## Important Hotkeys

The usage of Bforartists is UI centered. You should get away with using the tools from the UI, and not by hotkeys. And we have reduced the keymap dramatically compared to the Blender keymap.

There are however a few important hotkeys left that makes your life easier. And there are still some hotkeys that you simply need. Like the navigation with the mouse, which is also some kind of a hotkey.

Here we list some of the most used and basic hotkeys at one sheet, so that you don't have to dig through the manual and the whole keymap chapter or the menus to find the basic functionality.

### 3D view

#### Select

Tweak	D	Lasso Select	RMB
Box Select	B	Add to / Remove from selection	Hold Shift
Select Circle	G		

#### Modes

Object Mode	1	0	4
Edit Mode	2	0	5
Sculpt Mode	3	0	6
Pose Mode	0		

#### All Modes

Move	MMB	Move selection	W
Rotate	RMB / Alt + MMB	Rotate selection	E
Zoom	Scrollwheel / Ctrl + MMB	Scale selection	R
Trackball rotation	2 x E	Render Image	F12
Switch to Cameraview	Numpad 0		

**Edit Mode with a Mesh object**

Edge Select	X	Select Edgeloop	Alt LMB
Vertice Select	C	Select Edgering	Shift Alt LMB
Face Select	V	Pick shortest Path	Ctrl Left Click
Extrude	S	Add to selection	Hold Shift

**Edit mode with a Bone object**

Extrude	S	Clear Parent	Alt P
Extrude Forked	Shift S	Separate Bones	P
Make Parent	Ctrl P		

**Sculpt Mode with a Mesh object**

Brush Size	F	Brush Angle	Ctrl F
Brush Strength	Shift F		

**Vertex Mode with a Mesh object**

Brush Size	F	Brush Angle	Ctrl F
Brush Strength	Shift F		

**Texture Paint Mode with a Mesh object**

Brush Size	F	Brush Angle	Ctrl F
Brush Strength	Shift F	Radial Control Mask Angle	Ctrl Alt F

**Paint modes when working with a stencil map**

Move stencil Texture	Alt RMB	Move secondary stencil Texture	Shift Ctrl Alt RMB
Rotate stencil Texture	Shift RMB	Rotate secondary stencil Texture	Shift Alt RMB
Scale stencil Texture	Ctrl RMB	Scale secondary stencil Texture	Ctrl Alt RMB

## Global keys

### Load Save

Open File	Ctrl O	Save as	Shift Ctrl S
Save File	Ctrl S	New File	Ctrl N

### Undo Redo

Undo	Ctrl Z	Redo	Shift Ctrl Z
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### F keys

Rename active item	F2	Batch rename item	Ctrl F2
Search Menu	F3	File context menu	F4
Flip Region (Sidebar and Tool shelf with the mouse over the area)	F5	System Console (Windows only)	Alt F5
Redo Last ( Adjust last operation panel)	F6	Show / Hide Renderview	F11
Play rendered animation	Ctrl F11	Render Still	F12
Render Animation	Ctrl F12		