



















Illustrator CS4 tools panel all 77 tools and shortcuts revealed







Selection tools

-  **Selection (V)**
-  **Direct Selection (A)**
-  **Group Selection**
-  **Magic Wand (Y)**
-  **Lasso (Q)**
-  **Artboard (Shift+0)**









Drawing tools

-  **Pen (P)**
-  **Add Anchor Point (Shift+)**
-  **Delete Anchor Point (-)**
-  **Convert Anchor Pt (Sh+C)**
-  **Line Segment (\)**
-  **Arc**
-  **Spiral**
-  **Rectangular Grid**
-  **Polar Grid**
-  **Rectangle (M)**
-  **Rounded Rectangle**
-  **Ellipse (L)**
-  **Polygon**
-  **Star**
-  **Flare**
-  **Pencil (N)**
-  **Smooth**
-  **Erase**



Type tools

-  **Type (T)**
-  **Area Type**
-  **Type On a Path**
-  **Vertical Type**
-  **Vertical Area Type**
-  **Vertical Type On a Path**

Painting tools

-  **Paintbrush (B)**
-  **Blob Brush (Shift+B)**
-  **Mesh (U)**
-  **Gradient (G)**
-  **Eyedropper (I)**
-  **Measure**
-  **Live Paint Bucket (K)**
-  **Live Paint Selection (Shift+L)**









Fill and Stroke Controls

- Fill Button**
- Stroke Button**
-  **Swap Fill and Stroke**
-  **Default Fill and Stroke**
- Apply Color**
- Apply Gradient**
- None Button**

Reshaping tools










-  **Rotate (R)**
-  **Reflect (O)**
-  **Scale (S)**
-  **Shear**
-  **Reshape**
-  **Warp (Shift+R)**
-  **Twirl**
-  **Pucker**
-  **Bloat**
-  **Scallop**
-  **Crystallize**
-  **Wrinkle**
-  **Free Transform (E)**
-  **Blend (W)**

Symbol tools






-  **Symbol Sprayer (Shift+S)**
-  **Symbol Shifter**
-  **Symbol Scruncher**
-  **Symbol Sizer**
-  **Symbol Spinner**
-  **Symbol Stainer**
-  **Symbol Screener**
-  **Symbol Styler**

Note: Default tool is in bold

Graph tools

-  **Column Graph (J)**
-  **Stacked Column Graph**
-  **Bar Graph**
-  **Stacked Bar Graph**
-  **Line Graph**
-  **Area Graph**
-  **Scatter Graph**
-  **Pie Graph**
-  **Radar Graph**




Slicing and cutting tools

-  **Slice (Shift+K)**
-  **Slice Select**
-  **Eraser (Shift+E)**
-  **Scissors (C)**
-  **Knife**

Moving and zooming tools

-  **Hand (H)**
-  **Print Tiling**
-  **Zoom (Z)**

Screen Modes

-  **Normal Screen Mode**
-  **Full Screen with Menu**
-  **Full Screen Mode**

