

Objects Covered Cheatsheet

Part 5

| Object [] | What it does | Example Arguments (where applicable) |
|-------------------|--|--------------------------------------|
| [panel] | Creates a colored background panel that can be shaped/rounded in the Inspector. Great to organize elements in a presentation as a background. | |
| [pictslider] | At its most basic, it's a XY pad that inputs/outputs horizontal values on the left, and vertical on the right. BUT, it can also load pictures to customize the UI in all sorts of ways. See the help file. | |
| [pictctrl] | It's a button, toggle, or dial. BUT, it can also load pictures to customize the UI in all sorts of ways. See the help file. | |
| [tab] | Creates buttons that can be arranged in a multi column/line mode to create custom displays and interfaces. | |
| [textbutton] | A button that has text displayed on it. Can be set to act as a (bang) or a [toggle] and will also output the message and an idle message (1 or 0). | |
| [radiogroup] | Creates a group of vertical buttons or check boxes. Buttons output the number of the only selected version, while check boxes output a list of 0's and 1's showing which ones are checked. | |
| [fpic] | Loads and displays an image. Choose the image in the Inspector. You can also choose to "Embed Image in Patcher" to save it in the patch. | |
| [meter~] | Provides an LED strip visual peak level indicator. Assumes a signal value of -1 to 1, so you may need to scale it first. Can be horizontal or vertical. | |
| [levelmeter~] | RMS level metering in a needle curve style display. Can set the dB range, attack and release times, and number of markers used in the Inspector. | |
| [live.X] elements | .comment .button .numbox .tab .text .slider .dial .meter~ .gain~ .scope~ etc. Similar to their regular MaxMSP versions BUT formatted for the Ableton Live/Max4Live style, which is generally thinner and uses a unified color scheme. More importantly they all have way more customization options in the Inspector, <i>AND</i> the all-important Init Enable option to set default values. I personally prefer them for this reason. | |