

# Image depths

This page contains possible values for the depth of an ImageJCV. Values are defined by [IplImage](#) from [OpenCV](#). Not all image functions work properly with all image depths!

## Image Depths

```
IPL_DEPTH_1U = 1
IPL_DEPTH_8U = 8
IPL_DEPTH_16U = 16
IPL_DEPTH_32F = 32
IPL_DEPTH_8S = -2147483640
IPL_DEPTH_16S = -2147483632
IPL_DEPTH_32S = -2147483616
```