

Scale Bars in Photoshop

1. Open image
2. *View > Rulers* if the rulers are not visible.
3. Right click on ruler to select pixels.
4. *Window > Info* if info palette is not open.
5. *Layer > New Layer*. Label layer if desired
6. Calculate length of scale bar in pixels:
Ex. 40x lens: pixels = 7.46 pixels/um x 20 um = 149
7. Use *rectangular marquee tool* (i.e. selection tool)
8. Draw scale bar with appropriate length and width – use info palette as a guide
----- **OR** -----
9. (optional) Change tool option to 'Fixed' and enter desired scale bar dimensions
10. Move scale bar to desired location
11. *Edit > Fill* with desired color