

RGB Appearances:

Red	Green	Blue	Appearance	
255	0	0	Red	
120	0	0	Dark red or maroon	
0	255	0	Green	
0	128	0	Green	
0	0	0	Black	
120	120	120	Medium gray	
200	200	200	Light gray	
255	255	255	White	
128	0	255	Indigo	
180	0	255	Purple	
255	0	255	Magenta	
255	170	220	Pink	
255	255	0	Yellow	
255	128	0	Orange	
128	64	0	Brown	
0	255	255	Cyan	

Recall that this monitor can only display some red, some green, and/or some blue. It has NO yellow emitters!

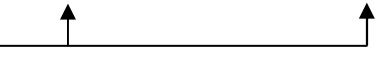
Approximate Spectrum:



Converted to Grayscale:



These seem identical!



Color & Storage Models:

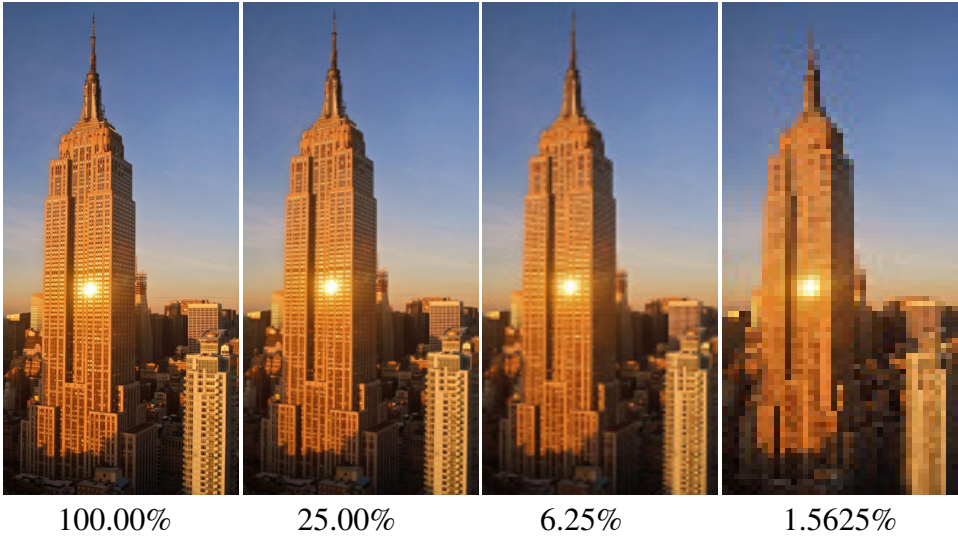


Original

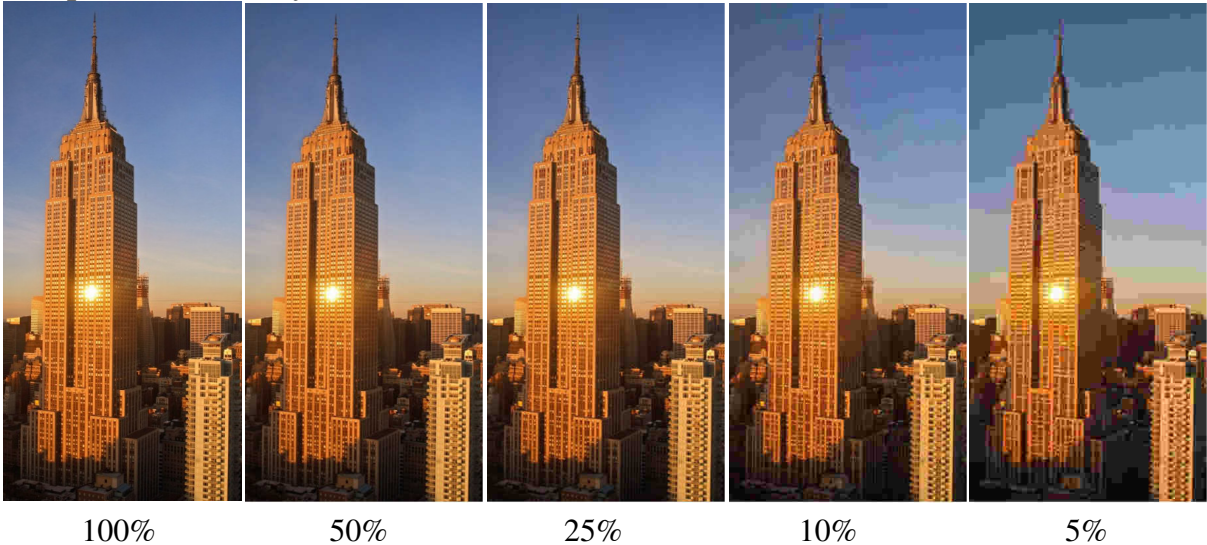
Paletted

Grayscale

Resolution:



Compression “Quality” Levels:



Converting Vector Graphics to Rasters:

