

(Numbers Are Approximate)

<b>RGB Color</b>				File size in kilobytes (KB)	Resolution (ppi)	File size in megabits [mb] (approx. 1 Floppy per mb)			
2-1/2 x 3-1/2	3-1/2 x 5	5 x 7	8 x 10			2-1/2 x 3-1/2	3-1/2 x 5	5 x 7	8 x 10
133	266	532	1,215	72		0.1	0.3	0.5	1.2
256	513	1,025	2,344	100		0.3	0.5	1.0	2.3
1,025	2,051	4,102	9,375	200		1.0	2.0	4.0	9.2
1,477	2,953	5,906	13,500	240		1.4	2.9	5.8	13.2
2,307	4,614	9,229	21,094	300		2.3	4.5	9.0	20.6
4,102	8,203	16,406	37,500	400		4.0	8.0	16.0	36.6
5,906	11,813	23,625	54,000	480		5.8	11.5	23.1	52.7
6,409	12,817	25,635	58,594	500		6.3	12.5	25.0	57.2
9,229	18,457	36,914	84,375	600		9.0	18.0	36.0	82.4
12,561	25,122	50,244	114,844	700		12.3	24.5	49.1	112.2
13,289	26,578	53,156	121,500	720		13.0	26.0	51.9	118.7
16,406	32,813	65,625	150,000	800		16.0	32.0	64.1	146.5
36,914	73,828	147,656	337,500	1200		36.0	72.1	144.2	329.6
147,656	295,313	590,625	1,350,000	2400		144.2	288.4	576.8	1,318.4

<b>Black &amp; White</b>				File size in kilobytes (KB)	Resolution (ppi)	File size in megabits [mb] (approx. 1 Floppy per mb)			
2-1/2 x 3-1/2	3-1/2 x 5	5 x 7	8 x 10			2-1/2 x 3-1/2	3-1/2 x 5	5 x 7	8 x 10
44	89	177	405	72		0.04	0.09	0.17	0.40
85	171	342	781	100		0.1	0.2	0.3	0.8
342	684	1,367	3,125	200		0.3	0.7	1.3	3.1
492	984	1,969	4,500	240		0.5	1.0	1.9	4.4
769	1,538	3,076	7,031	300		0.8	1.5	3.0	6.9
1,367	2,734	5,469	12,500	400		1.3	2.7	5.3	12.2
1,969	3,938	7,875	18,000	480		1.9	3.8	7.7	17.6
2,136	4,272	8,545	19,531	500		2.1	4.2	8.3	19.1
3,076	6,152	12,305	28,125	600		3.0	6.0	12.0	27.5
4,187	8,374	16,748	38,281	700		4.1	8.2	16.4	37.4
4,430	8,859	17,719	40,500	720		4.3	8.7	17.3	39.6
5,469	10,938	21,875	50,000	800		5.3	10.7	21.4	48.8
12,305	24,609	49,219	112,500	1200		12.0	24.0	48.1	109.9
49,219	98,438	196,875	450,000	2400		48.1	96.1	192.3	439.5

**Size Equivalents: Pixels — Inches**

72 Pixels per Inch

2 1/2"	3 1/2"	4 "	5 "	7 "	8 "	8 1/2"	10 "	11 "
180 pixels	252 pixels	288 pixels	360 pixels	504 pixels	576 pixels	612 pixels	720 pixels	792 pixels
128 pixels	192 pixels	256 pixels	384 pixels	512 pixels	640 pixels	768 pixels	1024 pixels	1536 pixels
1 7/9"	2 2/3"	3 5/9"	5 1/3"	7 1/9"	8 8/9"	10 2/3"	14 2/9"	21 1/3"