

Resolution Chart							
Resolution	Video	Photo Print Size					
		Web Pages	Powerpoint or Blackboard	2x3"	4x5" / 4x6"	5x7"	8x10"
320x240	Acceptable	Acceptable	Acceptable	Good	Acceptable	Poor	Poor
640x480 - 0.3 Megapixel	Good	Good	Good	Excellent	Good	Poor	Poor
800x600	Excellent	Excellent	Excellent	Photo Quality	Very Good	Acceptable	Poor
1024x768	Excellent	Excellent	Excellent	Photo Quality	Excellent	Good	Acceptable
1280x960 - 1 Megapixel				Photo Quality	Photo Quality	Very Good	Good
1536x1180				Photo Quality	Photo Quality	Excellent	Very Good
1600x1200 - 2 Megapixel				Photo Quality	Photo Quality	Photo Quality	Very Good
2048x1536 - 3 Megapixel				Photo Quality	Photo Quality	Photo Quality	Excellent

- Poor** Noticeably Grainy (pixelated)
- Acceptable** Obviously not a real photo, but some details are visible
- Good** Can tell it is not a photo but most details are discernable
- Very Good** Can tell it is not a photo at normal distance, but good enough for many uses
- Excellent** Difficult to tell from real photo at normal viewing distance
- Photo Quality** On a photo-quality printer, the human eye should not be able to tell the difference at a normal viewing distance

Using any resolution higher than 1024 X768 for video or web pages will produce an excessively large file size. This will cause image, web page, or presentation to load slower.