The .JPEG format was developed as a compression scheme specifically for computer graphics. JPEG supports up to 32-bit color (16.7 million colors). JPEG files support lossy compression, providing high quality images with a high level of compression.

You can choose the display quality, from high quality to very low quality reproductions. The higher the image quality, the larger the file size. JPEG images require some decompression time displaying on screen, but you can display them a little at

a time as the image downloads
from the server.