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## Group IV TIFF Viewer for Macintosh (11/95)

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TOPIC -----

I need to find a viewer for Group IV TIFF that runs on a Macintosh. Group IV TIFF is a standard format used in the PC environment. Scanners from Xionx, Kofax, Seaport Imaging (Cornerstone) use Group IV TIFF as their native file format. I have several of these files on a server and would like to make them available on the Web, and I want to be able to point users to a free or low-cost viewer application.

Is there free ware or public-domain viewers available that a Macintosh can use?

DISCUSSION -----

TIFF Group4 images should be able to be opened with most any current application that supports the TIFF standard. Below are three applications that should be able to handle the task of opening your TIFF files.

GraphicConverter

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Available at:

[ftp://mirror.aol.com/pub/info-mac/\\_Graphic\\_%26\\_Sound\\_Tool/\\_Graphic/](ftp://mirror.aol.com/pub/info-mac/_Graphic_%26_Sound_Tool/_Graphic/)

GraphicConverter is share ware. It converts pictures to different formats. Also it contains many useful features for picture manipulation. GraphicConverter imports PICT, Startup-Screen, MacPaint, TIFF (uncompressed, packbits, CCITT3/4 and lzw), RIFF, PICS, 8BIM, 8BPS/PSD, JPEG/JFIF, GIF, PCX/SCR, GEM-IMG/-XIMG, BMP (RLE compressed BMP's also), ICO/ICN, PIC (16 bit), FLI/FLC, TGA, MSP, PIC (PC Paint), SCX (ColorIX), SHP, WPG, PBM/PGM/PPM, CGM (only binary), SUN , RLE, XBM, PM, IFF/LBM, PAC, Degas, TINY, NeoChrome, PIC (ATARI), SPU/SPC, GEM-Metafile, Animated NeoChrome, Imagic, ImageLab/Print Technic, HP-GL/2, FITS, SGI, DL, XWD, WMF, Scitex-CT, DCX, KONTRON, Lotus-PIC, Dr. Halo, GRP, VFF, Apple IIgs, AMBER, TRS-80, VB HB600, ppat, QDV, CLP, IPLab, SOFTIMAGE, GATAN, CVG and MSX.

JPEGView

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Available at:

<http://www.med.cornell.edu/jpegview.html>

JPEGView is postcardware. It is a fast, powerful image viewer for both 680x0 and PowerPC Macintoshes. JPEGView can open and display images in JPEG, PICT, GIF, TIFF, BMP, MacPaint, or Startup Screen formats.

NIH Image

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Available at:

<ftp://zippy.nimh.nih.gov/pub/nih-image/>

NIH Image is a public domain image processing and analysis program for the Macintosh. It can acquire, display, edit, enhance, analyze and animate images. It reads and writes TIFF, PICT, PICS and MacPaint files, providing compatibility with many other applications, including programs for scanning, processing, editing, publishing and analyzing images. It supports many standard image processing functions, including contrast enhancement, density profiling, smoothing, sharpening, edge detection, median filtering, and spatial convolution with user defined kernels.

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