VideoLinX

Use VideoLinX for:

- Business Video Presentations
- Slide Presentations for both Computers and Television
- Single-Frame Animation Sequences
- Images for Desktop Publishing
- RGB Color Separations
- Video Images for Computer-Generated Graphics
- Projection Television Graphics
- Much More

VideoLinX: NTSC Video Display and Capture Card

Produce presentations that have a polished, broadcast look with VideoLinX , a video board for IBM®/compatible AT/386/486 computers. The VideoLinX:™ FrameBuffer captures, processes, and displays 24-bit (16.8 million colors, 746 x 484 resolution) images for photo-realistic computer video input and output. Beautiful video in and out for professional NTSC RS170A video graphics.

You can capture still-frame images on-the-fly from any video source- camera, tape, laserdisc, or broadcast television, in real-time and without distortion.

Or directly view full-fidelity 24-bit rendered images as composite video and then output to video recorders. Whether captured with VideoLinX, computer generated, or combined, the result is broadcast-quality video images.
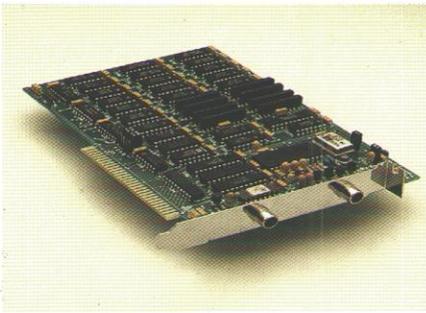
VideoLinX software utilizes a simple, graphical menu interface to control the capturing, loading and storing of video images in a variety of color and black/white computer file formats. Your choice of file formats includes PCX, TIFF, GIF, 24-bit RGB, TGA, and more.

VideoLinX offers Windows 3.0 compatibility and direct support of most popular graphics, image manipulation, and animation software, such as Harvard Graphics, PC Animate Plus, PhotoStyler, Publisher's Paintbrush, and more.

Use VideoLinX for stunning video slide presentations that can be shown directly on your computer or taken out to recordable video. Create gorgeous single frame animation sequences, automated with a frame-accurate video recorder and animation software. And, real-time capture from any video source can provide crystal clear images for desktop publishing.

VideoLinX is distributed by Brown-Wagh Publishing, your single source for PC-based sound, video, and animation products. 800-451-0900 (outside CA), 408-378-3838 (inside CA), 408-378-3577 (fax)

Brown Wagh

Full-Fidelity Video Graphics with VideoLinX

Real-Time Capture
- Four-field color frame.
- 1/15 second of video.

Rendering and Display
- 16.8 million colors.
- 746 X 484 full overscan.
- RS170A video output.

Hardware Features
- 8-bit form factor card.
- RCA connectors.
- Video in and out.
- Fully conforms to NTSC RS170A composite video specification.

Software Features
File formats supported:
- PCX
- GIF
- 8, 16, and 24-bit TGA
- 8 and 24-bit TIFF
- 24-bit RGB

Screen Resolutions
- 746 X 484
- 640 X 480
- 640 X 400
- 640 X 200
- 512 X 480
- 320 X 400
- 320 X 200

Additional Features
- Selectable aspect ratio.
- Selectable video black level.
- Multiple FrameBuffer support (up to 16 boards).
- Programming support available.

System Requirements
- IBM/compatible AT/386/486 ISA-bussed computer.
- 530K largest executable program size (conventional memory).
- 1 Megabyte FREE EMS memory.
- 2 Megabytes hard disk space.
- CGA or VGA graphics adaptor.
- Microchannel version available ($795).

VideoLinX:FrameBuffer ($695 SRP) is developed by VideoLinX, Inc., Cupertino, CA

Brown Wagh

In addition to VideoLinX:™, Brown-Wagh's totally-compatible and affordable "Multimedia Recipe" includes the popular Sound Blaster Pro™, Curtain Call™, PC Animate Plus™, MusicClips™, HSC Audio Tracks™, Recording Studio Professional™, and more. These products, all leaders in their own fields, become a dynamic multimedia team when used together. Let Brown-Wagh power your multimedia presentations.