FEATURES AND OPTIONS

- External box connected to the parallel port - no card to install!
- First full-featured MPEG audio/video editing solution with Pinnacle STUDIO software.
- Full Plug & Play installation with device detection and interactive setup assistant
- Audio and video (composite and s-video) in- and outputs
- TWAIN interface allows direct capture control via imaging software
- High resolution single-frame capture up to 3840 x 2880 pixels
- Real time MPEG video and audio compression at VHS quality with special filtering technology (0.5 to 1.5 GBytes / hour of video)
- Audio / video output to VHS tape or CD
- Real time MPEG audio recording **more than 7 hours** on 1 recordable CD
- Playback of Video CD and CD-I to your TV-monitored VCR
- Conversion of NTSC video into PAL with 60Hz refresh rate
- Supports video telephony (e.g. with Microsoft® Netmeeting™)
- Pinnacle Impression software for writing Multimedia CDs with video and animations
- Interactive Multimedia tutorial

MINIMUM SYSTEM REQUIREMENTS:

- Pentium or Pentium-compatible PC with 133 MHz processor (166 MMX recommended)
- 32 MB RAM (64 MB or more recommended)
- DirectX compatible graphics card
- 30 MB min. free disk space required to install software and approx. 800 Mbytes for every hour of video
- Parallel port supporting ECP- or EPP mode (EPP recommended)
- Windows® 95 or Windows® 98
- CD ROM drive
- Sound card recommended

TECHNICAL DATA:

Studio MP10	
Hardware components	Studio MP10 box - Power supply unit DC 5V/2A - Parallel cable - A/V cable adapters (2x)
Video inputs	1xS-video (Hosiden-socket) - 1xComposite video (RCA socket)
Video outputs	1xS-video (Hosiden-socket) - 1xComposite video (RCA socket)
Audio inputs	2x RCA socket (stereo)
Audio outputs	2x RCA socket (stereo)
Video standards	PAL, NTSC
Compression standards	MPEG-1 IBP real-time single-pass encoding at 24 to 30frames/sec µ-law HW audio compression MPEG-1 layer 2 SW - audio compressionMPEG
Capture formats	PAL: 352x288, 176x144, max. 25 fps - NTSC: 352x240, 176x112, max. 30 fps
Image capture format	Up to 3840 x 2880 pixels (interpolated)
Dimensions	External box, ca. 160x120x38 mm Parallel cable, ca. 1000 mm A/V cable adapters, ca. 250 mm Power supply cable, ca. 1600 mm

Today, Pinnacle Systems is the world leader in digital video editing, recognised by 5 prestigious Emmy Awards. Its range of products offers answers for every use (personal or professional), according to budget and platform. (Windows® 95, Windows® 98, Windows® NT 4.0, MacOS).

"Byte" USA — "PC Achat" France — "Génération PC" France — "VIDEO" Germany — "PC PRO" Germany — "PC Home" England — "PC Magazine" England

TÜV CERT
DIN EN ISO 9001

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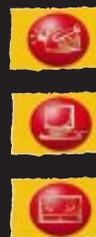
STUDIO MP10

THE MULTIMEDIA CD CREATOR

PINNACLE
S Y S T E M S
See What You Think™

STUDIO MP10

If you're like a lot of camcorder owners, you've recorded hours and hours of video and all the video you've shot of your kids, your vacations, your parties, and other memorable events, is just sitting in the back of a closet somewhere.
Well, now you can quickly and easily edit all this video into eye-opening professional-quality movies that no one will want to miss. Even use it to edit promotional, demo, and training videos for work, or add video to your PowerPoint presentations and simply write it on a CD.

THE MULTIMEDIA CD CREATOR

Studio MP10 - There is nothing more flexible for video editing

Studio MP10 is an all external solution, only connected to your desktop or mobile PC via the printer port. It offers full-featured non-linear[1] editing with fascinating effects and minimum hard-disk space requirements.
The built-in plug-and-play capabilities let you set up this video editing solution within minutes.
Now you're able to record, edit and playback digital video and audio in CD quality and it's so easy to use...

[1] non-linear video editing means that you have instant access to all your video clips which are stored on your harddisk in final resolution

CAPTURE & EDIT

Pinnacle's excellent Studio video editor automatically detects every single scene on your camcorder tape during capturing. Studio places thumbnails of the first frames of every scene in its "video album" and thus offers an optimal overview on your video footage. The following editing procedure is as easy as it can be as thousands of Studio 400 and Studio DC10plus users already know.

Studio MP10 automatically detects each scene of your camcorder tape and places them in the video album. Just click on any scene to watch it play back immediately in the play back window.

View your changes instantly in the play back window.

Choose the scenes you want from the video album and drag-and-drop them in any order onto the storyboard.

Add titles, effects & transitions

Blend and link scenes with professional style transitions, wipes, fades and dissolves. With the professional character generator TitleDeko that is also used in Pinnacle Systems' professional products, you can create your own dazzling titles.

Choose from more than 300 professional title looks and styles, including neons and metallics. Rotate, stretch and scroll titles easily.

Output your production

Studio MP10 gives you total flexibility regarding the distribution of your video production.
You can choose between creating an interactive, self-running multimedia CD with Impression, output to VHS-tape or send a video mail - Studio MP10 supports all these functions perfectly.
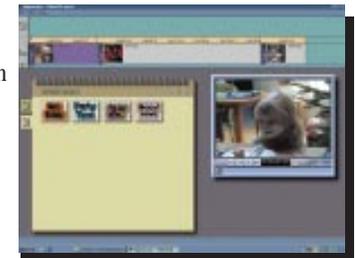
Create your own multimedia CD with Impression

Thus, Studio MP10 offers a multitude of applications:

Studio MP10 allows you to store video and lip-synched audio onto your hard disk - up to 80 minutes per GByte in VHS quality. With a simple mouse-click the included MP10 Recorder Software lets you record easily in the required video and audio quality.
- Digital storage and archiving of video tapes on CD-R
- Create professional looking personal family and holiday videos with on CD or VHS-tape
- Create corporate promotional and demo videos
- Educational videos, and use on Intranet
- Video databases
- Video for PowerPoint presentations
- Video e-mails
- Video for corporate or personal websites... and many more

UNIQUE ADVANTAGES

- Inputs and outputs for audio and video in MPEG-1 IBP compression in real time
- Lip-sync video and audio capture of long sequences requiring minimum disk-space
- Full featured video editing with transitions, titles, music, voice-over narration and more...
- Impression software creates interactive CDs with MPEG-1 Video
- The digital video can be watched on every Windows® 95/98 PC with a Pentium 133 or better

PACKAGE CONTENTS:

- Impression Multimedia CD creator from Pinnacle Systems
- Easy-to-use Studio video editing software from Pinnacle Systems
- Embedded professional titler TitleDeko
- Sonic Desktop SmartSound® for perfect background music
- Full-featured DigitalVCR software MP10 Recorder
- Interactive MP 10 Assistant set-up wizard
- MP10 Converter tool for audio and video
- TWAIN driver
- Drivers for Windows® 95/98