Pinnacle DVCPTENAM

Dazzle DVD Recorder HD User Manual

Brand: Pinnacle | Model: DVCPTENAM

1. PRODUCT OVERVIEW

The Dazzle DVD Recorder HD is a video capture device designed to convert analog video sources into digital formats. It allows users to capture video from various sources such as VHS, Hi8, and V8 cameras, game systems, and DVD players. The included software, Pinnacle Studio for Dazzle, provides tools for editing, adding titles and transitions, and creating movies for DVD, web, and popular devices.

Figure 1: Dazzle DVD Recorder HD product packaging, showcasing the device and its capabilities.

2. PACKAGE CONTENTS

Upon opening the Dazzle DVD Recorder HD package, you should find the following items:

- Dazzle USB Video Capture Device
- Video editing software disc (Pinnacle Studio for Dazzle)
- Getting Started guide

Please note that additional cables, adapters (such as an audio adapter for game consoles), and a DVD burner may be required and are not included in the standard package.

Figure 2: Contents of the Dazzle DVD Recorder HD package, including the device, software disc, and guide.

3. SYSTEM REQUIREMENTS

To ensure optimal performance and compatibility, your computer system must meet the following minimum requirements:

Category	Requirement

Category	Requirement
Operating System	ONLY 64-bit versions of Windows 11, Windows 10 (recommended), Windows 8.x, and Windows 7
Processor	Intel Core i3 or AMD A4 3.0 GHz or higher
RAM	4 GB RAM or higher
Graphics Card	DirectX 9, 10 or 11 compatible with 512MB memory minimum
Resolution	1024x768 minimum
Internet	Required for product installation, registration, product updates, and some features

Note: Functionality beyond editing of material captured using the Dazzle device may require additional system requirements.

Figure 3: Detailed system requirements for the Dazzle DVD Recorder HD.

3.1. How to Confirm Your Computer is Running a 64-bit Version of Windows

- **Windows 11/10/8.x:** Select the Start button, then select Settings > System > About. See System type under Device specification.
- **Windows 7:** Select the Start button, right-click Computer, and then select Properties. Under System, see the system type.

4. HARDWARE SPECIFICATIONS

The Dazzle DVD Recorder HD features the following hardware specifications:

- **Video Inputs:** Composite Video (RCA) or S-Video (mini-DIN)
- **Audio Inputs:** Stereo Audio (RCA)
- **PC Connection:** Hi-Speed USB 2.0 or better

4.1. Required Accessories (Not Included)

- DVD burner for creating DVDs
- VCR, camcorder, or other analog sources
- RCA or S-Video cables
- Audio adapter (required for capture from game consoles)

5. SOFTWARE INSTALLATION

To install the Dazzle DVD Recorder HD software:

1. Insert the included video editing software disc into your computer's DVD drive.
2. Follow the on-screen instructions to complete the installation process.
3. An internet connection is required for product registration and to download any necessary updates or additional features.

6. SETUP AND CONNECTION

Follow these steps to connect your Dazzle DVD Recorder HD:

1. Connect your analog video source (e.g., VCR, camcorder, game system) to the Dazzle USB Video Capture Device using appropriate composite (RCA) or S-Video cables. Ensure the audio cables (red and white RCA) are also connected.
2. Connect the Dazzle USB Video Capture Device to an available Hi-Speed USB 2.0 or better port on your computer.
3. If capturing from game consoles, an audio adapter may be required to connect the Dazzle device to the console's audio output.

System Requirements

Internet	Required for product installation, registration, product updates, and some features
Operating System	**64-bit versions only** of Windows 11, Windows 10 (recommended), Windows 8.x, Windows 7
Processor	Intel Core i3 or AMD A4 3.0 GHz or higher
RAM	4 GB or higher
Graphics Card	DirectX 9, 10 or 11 compatible with 512 MB memory minimum
Resolution	1024x768 minimum

Hardware Specifications

Video Inputs	Composite Video (RCA or S-Video (mini-DIN))
Audio Inputs	Stereo Audio (RCA)
PC Connection	Hi-Speed USB 2.0 or better

Accessories

Not Included	DVD burner for creating DVDs VCR, camcorder or other analog sources RCA or S-Video cable

Functionality beyond editing of material captured using the Dazzle device may require additional system requirements.

Figure 4: Connection diagram illustrating how to link analog sources to the Dazzle device and then to a computer.

7. OPERATION

The Dazzle DVD Recorder HD, combined with Pinnacle Studio for Dazzle, facilitates a straightforward process for video conversion and creation.

7.1. Capturing Video

Launch the Pinnacle Studio for Dazzle software. Use the capture interface to import video clips from your connected analog sources. The device is designed to preserve your home video memories by transferring them to digital formats.

7.2. Editing Video

Once captured, utilize the integrated editing tools within Pinnacle Studio for Dazzle. This software allows you

to:

- Trim and arrange video clips.
- Add titles and text overlays.
- Apply transitions between scenes.
- Create DVD menu options for disc projects.

7.3. Exporting and Sharing

After editing, you can export your polished movies to various formats for sharing and viewing:

- Burn videos to DVD using a compatible DVD burner.
- Export to popular digital formats for online sharing (e.g., YouTube, Facebook).
- Save videos for viewing across different devices (e.g., mobile phones, tablets).

Figure 5: Workflow demonstrating the process from analog video capture to digital editing and final enjoyment.

8. MAINTENANCE

To ensure your Dazzle DVD Recorder HD and its accompanying software operate correctly and efficiently, it is important to keep the software updated.

8.1. Software Updates

Regularly check for software updates to benefit from the latest features, performance improvements, and bug fixes. Within the Pinnacle Studio for Dazzle application, navigate to **Help > Check for Updates** to ensure your software is always current.

9. TROUBLESHOOTING

This section addresses common questions and issues you might encounter with your Dazzle DVD Recorder HD.

Figure 6: Common questions and answers regarding the Dazzle DVD Recorder HD.

9.1. How do I download the latest software?

Visit pinnaclesys.com/download and click on Dazzle DVD Recorder HD to find the latest software downloads.

9.2. Is Dazzle compatible with Windows 10 and 11?

Yes, it works with ONLY 64-bit versions of Windows 11, Windows 10 (recommended), Windows 8.x, and Windows 7. To confirm your computer is running a 64-bit version of Windows, check the system type in Settings (refer to Section 3.1).

9.3. Do I need an internet connection to use the product?

An internet connection is required for product installation, registration, product updates, and some features. It is not required to run the software for basic capture and editing once installed.

9.4. How can I get the best Audio/Video capture quality?

Before beginning, ensure your camcorder, VCR, or other analog video source is functioning properly. Clean the heads on your tapes. Watch the tapes you plan to convert to check for video and audio clarity (damaged video will record as is). Check that your drivers and software are up to date (refer to Section 8.1).

10. OUTPUT FORMATS

The Dazzle DVD Recorder HD and its software support the following output formats:

- **DVD:** (DVD-R, DVD RW, DVD+R, DVD+RW, dual layer)
- **Digital:** H.264 AVC

11. SUPPORTED LANGUAGES

The software included with the Dazzle DVD Recorder HD supports the following languages:

- Czech
- Danish
- Dutch
- English
- Finnish
- French
- German
- Italian
- Japanese
- Polish
- Russian
- Spanish
- Swedish

12. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the documentation included with your product or visit the official Pinnacle Systems website.
Official Support Website: www.pinnaclesys.com

Related Documents

[Pinnacle Studio 26: Frequently Asked Questions and Support](#)
Find answers to common questions about Pinnacle Studio 26 installation, system requirements, features, troubleshooting, and supported hardware. Contact Pinnacle Support for further assistance.

Documents - Pinnacle – DVCPTENAM

no relevant documents