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› Yoidesu Internal DVD Writer Model YD-1215S Instruction Manual

Yoidesu YD-1215S

Yoidesu Internal DVD Writer Model YD-1215S Instruction Manual

Your guide to installation, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the Yoidesu Internal DVD Writer Model YD-1215S. This internal optical drive is designed for seamless integration into compatible notebook computers, providing reliable reading and writing capabilities for various disc formats. This manual provides essential information for proper installation, operation, and maintenance to ensure optimal performance and longevity of your device.

2. PRODUCT FEATURES

- **Slim Design:** Features an aluminum panel for a stylish, light, and thin profile, optimizing space within your notebook.
- **Drive-Free Installation:** Designed for plug-and-play functionality, eliminating the need for complex driver installations on most compatible operating systems.
- **High-Speed Performance:** Offers fast data read and write speeds for efficient disc operations.
- **Eject Button:** Convenient one-click eject button for effortless disc removal.
- **Wide Compatibility:** Supports reading and writing of CDs, DVDs, and VCDs.
- **SATA Interface:** Utilizes a high-speed SATA transmission interface for stable and fast data transfer.
- **Durable Construction:** The bottom is constructed from aluminum alloy, designed to ensure quiet operation and prevent electromagnetic interference.
- **Advanced Core:** Equipped with a DVD-RW core featuring powerful error correction capabilities, shockproof design, and low noise operation. It can be operated horizontally or self-supporting.
- **Operating System Support:** Compatible with OS X 10.11 El Capitan, Windows 10, Windows 7, Windows 8, Windows 98 SE, and Windows Server 2003.

3. SETUP AND INSTALLATION

This Yoidesu internal DVD writer is designed for installation into a compatible notebook computer's optical drive bay.

Professional installation is recommended if you are unfamiliar with computer hardware. Ensure your notebook is powered off and disconnected from all power sources before beginning installation.

3.1 Pre-Installation Checklist

- Ensure your notebook has an available 12.7mm optical drive bay.
- Confirm your notebook's optical drive interface is SATA.
- Gather necessary tools (e.g., small Phillips head screwdriver).
- Back up any important data before disassembling your computer.

3.2 Installation Steps

1. **Power Off:** Shut down your notebook completely and disconnect the power adapter and battery.
2. **Access Drive Bay:** Locate and open the optical drive bay on your notebook. This usually involves removing a screw or latch on the bottom or side of the laptop.
3. **Remove Old Drive (if applicable):** If replacing an existing drive, carefully slide it out. You may need to transfer the mounting bracket or faceplate from the old drive to the new Yoidesu drive.
4. **Install New Drive:** Gently slide the Yoidesu YD-1215S internal DVD writer into the optical drive bay until it is fully seated and the SATA connector is firmly engaged.
5. **Secure Drive:** Re-secure any screws or latches that hold the drive in place.
6. **Reassemble Notebook:** Close the optical drive bay cover and reassemble any other parts of your notebook that were removed.
7. **Power On:** Reconnect the battery and power adapter, then power on your notebook. The operating system should automatically detect the new drive.

This is a notebook built-in optical drive.
Eject Button Design One-click pop-up, convenient
and fast, the disc is effortless.



Image: The Yoidesu internal DVD writer shown in context with a notebook, highlighting its intended use as a built-in optical drive.

Drive-free Installation

Compatible with all types of desktops and laptops, no need to install drivers,
plug it in and you can use it to watch a variety of video and audio blockbusters
and tutorials, read files, burn videos, music, files.



Image: Visual representation of the drive's compatibility with various operating systems, including Windows 10, 8, 7, XP, and OS X.

4. OPERATING INSTRUCTIONS

4.1 Inserting a Disc

1. Press the eject button on the front panel of the DVD writer. The disc tray will open.
2. Carefully place the disc (CD, DVD, or VCD) onto the tray with the label side facing up. Ensure the disc is centered on the spindle.
3. Gently push the disc tray back into the drive until it clicks shut.

4.2 Reading a Disc

Once a disc is inserted, your operating system should automatically detect it. If not, navigate to 'This PC' or 'My Computer' and double-click on the optical drive icon to access the disc's contents. For media discs (movies, music), compatible playback software may be required.

4.3 Writing/Burning a Disc

To write data to a blank CD-R, CD-RW, DVD-R, or DVD+R disc, you will need disc burning software (e.g., Windows Media Player, Nero, Roxio, or built-in OS tools). Follow the instructions provided by your chosen software to select files and initiate the burning process.

4.4 Ejecting a Disc

- **Software Eject:** In your operating system, right-click on the optical drive icon and select 'Eject'.
- **Manual Eject:** Press the eject button on the front panel of the drive.
- **Emergency Eject:** In case of power failure or if the eject button does not work, locate the small pinhole on the front panel of the drive. Insert a straightened paperclip into this hole and push gently until the tray partially opens. Then, pull the tray out manually.



Image: Close-up front view of the Yoidesu internal DVD writer, clearly showing the eject button and indicator light.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Yoidesu DVD writer.

- **Disc Handling:** Always handle discs by their edges. Avoid touching the data surface. Store discs in protective

cases when not in use.

- **Disc Cleaning:** Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards. Do not use abrasive cleaners.
- **Drive Cleaning:** Periodically use a specialized CD/DVD lens cleaning disc to clean the drive's laser lens. Avoid using compressed air directly into the drive bay as it can push dust further inside.
- **Environmental Conditions:** Operate the drive in a clean, dust-free environment. Avoid extreme temperatures and humidity.

6. TROUBLESHOOTING

If you encounter issues with your Yoidesu Internal DVD Writer, refer to the following common problems and solutions:

- **Drive Not Recognized:**
 - Ensure the drive is properly seated in the optical bay and the SATA connector is firm.
 - Check Device Manager (Windows) or System Information (macOS) to see if the drive is listed. If there's an error, try updating or reinstalling the device drivers (though it's designed to be drive-free, OS updates can sometimes affect recognition).
 - Restart your computer.
- **Disc Not Reading/Writing:**
 - Ensure the disc is clean and free of scratches or smudges. Try a different disc to rule out a faulty disc.
 - Verify the disc type is compatible with the drive (e.g., trying to burn to a read-only disc).
 - For writing, ensure you are using appropriate burning software and that the disc is blank and writable.
 - Clean the drive's lens using a cleaning disc.
- **Disc Tray Not Ejecting:**
 - Try ejecting the disc through your operating system (right-click on drive icon > Eject).
 - Use the emergency eject method with a straightened paperclip as described in Section 4.4.
- **Physical Fit Issues:**
 - If the drive does not fit into your laptop bay, double-check your laptop's specifications for optical drive dimensions (this drive is 12.7mm slim).
 - Ensure you have the correct mounting bracket for your specific laptop model.

7. SPECIFICATIONS

Feature	Specification
Brand	Yoidesu
Model Number	YD-1215S (Internal Writer Model SN-208, H/W:B S12E6YAH40000T)
Hardware Platform	PC
Operating System Compatibility	OS X 10.11 El Capitan, Windows 10, Windows 7, Windows 8, Windows 98 SE, Windows Server 2003

Product Dimensions (L x W x H)	19.5 x 16.5 x 4 cm
Item Weight	210 g
Hardware Interface	SATA
Optical Storage Write Speed	8X (for DVD-R and DVD+R)
Optical Storage Read Speed	8x
Special Feature	DVD Burner
Manufacturer	Yoidesu



Image: Overview of the Yoidesu Internal DVD Slim Drive, highlighting its 12.7mm thickness, SATA interface, and fast speed capabilities.



1

SATA Interface

Adopt high-speed SATA transmission interface to make the transmission faster and more stable, plug and play.

Image: Detailed view of the SATA interface, emphasizing its role in high-speed and stable data transmission.

2

Aluminum Material

The bottom is made of aluminum alloy, designed to run quietly and firmly to prevent electromagnetic interference.



Image: Underside of the drive, illustrating the aluminum alloy material designed for quiet operation and electromagnetic interference prevention.



DVD-RW Core

The movement has a powerful error correction capability is shockproof, low noise, and can be operated horizontally or self-supporting.

Image: Internal mechanism of the DVD writer, highlighting the DVD-RW core with its error correction, shockproof, and low noise capabilities.

8. WARRANTY AND SUPPORT

For warranty information and technical support, please contact the seller directly through your purchase platform. Ensure you have your purchase details and product model number (YD-1215S) available when contacting support.

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