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> [Panasonic FZ-VDM551W DVD xPAK for TOUGHBOOK 55 Instruction Manual](#)

Panasonic FZ-VDM551W

Panasonic FZ-VDM551W DVD xPAK for TOUGHBOOK 55 Instruction Manual

Model: FZ-VDM551W

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Panasonic FZ-VDM551W DVD xPAK. This DVD xPAK is designed as a removable, universal bay expansion module specifically for the Panasonic TOUGHBOOK 55 (Mk1) series, allowing for DVD read and write capabilities.

SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in injury or damage to the device.

- Do not attempt to disassemble or modify the DVD xPAK. Unauthorized modifications can void your warranty and pose safety risks.
- Keep the device away from liquids, excessive heat, and direct sunlight.
- Handle optical discs carefully to prevent scratches or damage.
- Ensure the TOUGHBOOK 55 is powered off and disconnected from its power source before installing or removing the xPAK.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Panasonic FZ-VDM551W DVD xPAK
- User Guide (this document)
- Software (e.g., CyberLink PowerDVD, CyberLink Power2Go - may vary by region/bundle)



Image: Panasonic FZ-VDM551W DVD xPAK module. This image shows the silver-colored DVD xPAK module, designed to fit into the universal bay of a TOUGHBOOK 55.

SETUP AND INSTALLATION

The FZ-VDM551W DVD xPAK is designed for easy, tool-free installation into the universal bay of the Panasonic TOUGHBOOK 55. It is a plug-and-play device.

1. **Prepare the TOUGHBOOK 55:** Ensure your TOUGHBOOK 55 is powered off and disconnected from any power source.
2. **Locate the Universal Bay:** Identify the universal bay expansion area on your TOUGHBOOK 55. This is typically on the side of the laptop.
3. **Remove the Bay Cover (if present):** If a blank cover or another module is currently installed, carefully remove it according to your TOUGHBOOK 55's user manual.
4. **Insert the DVD xPAK:** Align the FZ-VDM551W DVD xPAK with the universal bay opening. Gently slide the xPAK into the bay until it clicks securely into place. No disassembly of the laptop is required for this process.

5. **Power On:** Reconnect the power source and power on your TOUGHBOOK 55. The operating system should automatically detect and install the necessary drivers for the DVD xPAK.

OPERATING INSTRUCTIONS

Once installed, the DVD xPAK functions as a standard internal optical drive.

Inserting a Disc

1. Press the eject button on the front of the DVD xPAK to open the disc tray.
2. Carefully place a DVD or CD onto the tray with the label side facing up. Ensure the disc is centered on the spindle.
3. Gently push the tray back into the drive until it closes completely.

Ejecting a Disc

1. **Software Eject:** In your operating system, navigate to "This PC" or "My Computer," right-click on the DVD drive icon, and select "Eject."
2. **Hardware Eject:** Press the eject button on the front of the DVD xPAK.
3. Once the tray opens, carefully remove the disc and push the tray back in.

Reading and Writing Data

The DVD xPAK supports reading and writing of various DVD and CD formats. Use compatible software (such as CyberLink PowerDVD for playback or CyberLink Power2Go for burning) to perform these operations. Refer to your software's documentation for specific instructions.

MAINTENANCE

Proper care ensures the longevity and optimal performance of your DVD xPAK.

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the exterior of the xPAK. Do not use liquid cleaners or solvents.
- **Disc Care:** Keep discs clean and free of scratches. Store them in protective cases when not in use.
- **Environmental Conditions:** Operate the device within recommended temperature and humidity ranges specified for the TOUGHBOOK 55.

TROUBLESHOOTING

If you encounter issues with your DVD xPAK, try the following solutions:

Problem	Possible Cause	Solution
DVD xPAK not detected by OS.	Not properly seated in the bay; driver issue.	Ensure the xPAK is fully inserted. Restart the TOUGHBOOK 55. Check Device Manager for driver status.
Disc does not read or write.	Dirty or damaged disc; incompatible disc format; software issue.	Clean the disc. Try a different disc. Ensure disc format is supported. Verify burning/playback software is correctly installed.
Disc tray does not open.	Mechanical jam; power issue.	Try both software and hardware eject methods. Ensure the TOUGHBOOK 55 has power. Do not force the tray.

SPECIFICATIONS

Feature	Detail
Model Number	FZ-VDM551W
Brand	Panasonic
Compatibility	Panasonic TOUGHBOOK 55 (Mk1) Universal Bay
Hardware Interface	USB (internal connection via universal bay)
Optical Storage Write Speed	16x
Optical Storage Read Speed	DVD-compatible (approximately 1x to 16x or higher)
Special Feature	Removable, Universal Bay Module
Item Weight	9.6 ounces
Item Dimensions (LxW)	5.3 x 0.8 inches (approximate, as per product details)
Color	Silver
Operating System Support	Windows

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Panasonic website or contact Panasonic customer service. Keep your purchase receipt as proof of purchase.

Note: Specific warranty terms and support options may vary by region and product.