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› Epson MegaPlex MG-850HD Projector User Manual

Epson MG-850HD

Epson MegaPlex MG-850HD Projector User Manual

Model: MG-850HD (V11H444020)

INTRODUCTION

This manual provides essential instructions for setting up, operating, and maintaining your Epson MegaPlex MG-850HD portable digital dock projector. The MG-850HD is designed to deliver high-definition entertainment with 720p resolution, 2800 lumens of color and white brightness, and integrated stereo speakers. It features a built-in dock for Apple devices and versatile connectivity options for various digital sources.

WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- Epson MegaPlex MG-850HD Projector
- Power cord
- Remote control and AA batteries
- CD ROM with user guides
- iPad docking bracket

SETUP

1. Projector Placement

Position the projector on a stable, flat surface. Ensure adequate ventilation around the unit. The distance from the screen or projection surface will determine the image size. Adjust the projector's feet to level the image.

2. Connecting Devices

The MG-850HD offers multiple connection options:

- **HDMI Input:** For high-definition video and audio from Blu-ray players, gaming consoles, or computers. Use a single HDMI cable for connection.
- **USB Plug 'n Play:** Connect to a PC or Mac using a standard USB cable for instant audio and video projection.
- **Built-in Dock:** For Apple iPod, iPhone, and iPad devices. Open the dock cover and carefully insert your device. The projector will charge the device while docked. An iPad docking bracket is included for larger devices.
- **Component Video:** Use component cables (red, green, blue for video; red, white for audio) for compatible devices.

- **Microphone Input:** Connect a microphone for karaoke or public speaking applications.



Image: Rear view of the projector, illustrating the HDMI, Component, and Microphone input ports for connecting external devices.

3. Powering On

Connect the power cord to the projector and a wall outlet. Press the power button on the projector or remote control to turn on the unit. The power indicator light will illuminate.

4. Image Adjustment

- **Focus Ring:** Rotate the lens focus ring to sharpen the projected image.
- **Keystone Correction:** Use the keystone adjustment controls (manual or digital, refer to on-screen menu) to correct trapezoidal distortion if the projector is not perfectly perpendicular to the screen.

OPERATING

1. Basic Controls

The projector can be operated using the control panel on the top of the unit or the included remote control.



Image: Top view of the projector, highlighting the control panel for power, source selection, volume, and dock functions.

2. Source Selection

Press the 'Source' button on the control panel or remote to cycle through available input sources (HDMI, USB, Dock, Component Video). Select the input corresponding to your connected device.

3. Playing Content from Apple Devices

Once your iPod, iPhone, or iPad is securely docked, the projector will automatically detect it. Use your device's touchscreen or the projector's remote control to navigate and play content. The projector's built-in speakers will provide audio.



Image: The projector with an iPhone docked, illustrating how Apple devices integrate for media playback.

4. PC-Free Slideshows

Insert a USB memory device containing image files (JPG, BMP, GIF, PNG, FSE, SIT) into the USB port. The projector can display these images as a slideshow without requiring a computer connection.

5. Using as a Speaker Dock

The MG-850HD can function as a standalone speaker system. Dock your Apple device or connect an audio source, and the projector's 10W stereo speakers will play audio even without projecting a video image.

MAINTENANCE

1. Lamp Replacement

The projector lamp has a limited lifespan. When the lamp indicator light illuminates or the image becomes dim, the lamp may need replacement. Use only genuine Epson replacement lamps (Part Number: V13H010L67). Refer to the detailed instructions in the user guide CD-ROM for safe replacement procedures.

2. Air Filter Cleaning/Replacement

Regularly clean the air filter to ensure proper ventilation and prevent overheating. If the filter is damaged or excessively dirty, replace it with a genuine Epson air filter set (Part Number: V13H134A37). Consult the user guide for filter access and cleaning instructions.

3. General Cleaning

Wipe the projector's exterior with a soft, dry cloth. Do not use liquid or abrasive cleaners. For the lens, use a lens cleaning cloth specifically designed for optical surfaces.

TROUBLESHOOTING

If you encounter issues with your projector, refer to the following common problems and solutions. For more detailed troubleshooting, consult the comprehensive user guide on the included CD-ROM.

- **No Image:** Ensure the power cord is securely connected and the projector is turned on. Verify the correct input source is selected. Check cable connections to your source device.

- **No Sound:** Confirm the volume is not muted or set too low. Check audio cable connections if not using HDMI or the built-in dock. Ensure the audio output on your source device is active.
- **Blurry Image:** Adjust the focus ring on the lens. Ensure the projection surface is flat and the projector is stable.
- **Overheating Warning:** Ensure the air filter is clean and not obstructed. Provide adequate space around the projector for ventilation.

SPECIFICATIONS

Feature	Specification
Model Number	V11H444020
Display Resolution	1280 x 720 (720p HD)
Color Brightness	2800 Lumens
White Brightness	2800 Lumens
Connectivity Technology	HDMI, USB, Component Video, Apple Dock
Special Features	Built-in 10W Stereo Speakers, Microphone Input, Apple Device Charging
Product Dimensions	13.4 x 11.5 x 4.6 inches (Excluding feet)
Item Weight	8.6 pounds
Included Batteries	2 AA batteries (for remote)

WARRANTY AND SUPPORT

Epson provides support for its products. For detailed warranty information, technical assistance, or service, please refer to the documentation included on the CD-ROM or visit the official Epson support website. Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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