



## MegaPlex™ MG-850HD

PORTABLE DIGITAL DOCK PROJECTOR AND SPEAKER COMBO



Device sold separately

### Your Digital Lifestyle — Shared.

Get ready to super-size your digital lifestyle with the MegaPlex MG-850HD portable digital dock projector and speaker combo. This revolutionary product reinvents how you share presentations, slideshows, high-def movies, audio and more. The easy-to-use MegaPlex MG-850HD lets you project multimedia content from your digital device, from the boardroom to the media room. Place your Apple® device in the built-in dock or connect your smartphone, tablet, gaming console or PC<sup>1</sup>. Remarkable resolution and bright output (2800 lumens of color and white light output<sup>2</sup>) ensure vivid content, even when it's enlarged to a 100-inch image. Add in the built-in stereo speakers and portable design and the MegaPlex MG-850HD is sure to transform how you collaborate and interact, whether at work or at home. Simply connect, project and play.

**Super-size HD content from digital devices** — easily scale up presentations, movies and more (up to 12x larger than a 40-inch screen)

**USB Plug 'n Play instant setup** — instantly projects audio and video from a PC or Mac® via a USB connection





## See the big picture

Brilliant, awe-inspiring projection lets you display media from virtually any digital device with stunning clarity and color up to 12x larger than a 40-inch screen.



Play larger-than-life video games with vibrant color graphics. Just connect your Nintendo® Wii™, Microsoft® Xbox 360® or Sony® PS3.

## Versatile connectivity

Just dock your Apple iPhone, iPad or iPod, or plug in your smartphone, PC, gaming console or other digital device, and share your favorite content! Use your Nintendo Wii, Microsoft Xbox, Sony Playstation®, PC, Mac, TV receiver, DVD player, Android™, smartphones and more! (cables not included)



## HDMI input for high-quality, high-definition video

# HDMI™

- Deliver both audio and brilliant HD video content with just one cable
- Compatible with the latest laptops, Blu-ray® and media players

## Content at your fingertips

Whether you use the touchscreen of your docked Apple device, or the remote control or control pad of another device, the MegaPlex MG-850HD makes it easy to instantly share your media.



## Built-in, big sound from a portable projector

The MegaPlex MG-850HD's two built-in 10 W stereo speakers deliver crisp sound for your music, movies, games, presentations and more (includes mic input).

## MegaPlex MG-850HD Features

- **Super-size content from digital devices** — easily scale up presentations, movies and more (up to 12x larger than a 40-inch screen)
- **Ultra-bright HD images with true-to-life colors** — HD 720p resolution and 2800 lumens color/white light output<sup>2</sup> to display large images clearly
- **Built-in dock** — perfect for your Apple iPod, iPhone and iPad; also charges them while docked
- **Versatility for a wide range of devices** — simply connect, project and share your presentations, movies and more<sup>1</sup>
- **Big stereo sound** — two built-in 10W speakers enhance your presentation with audio or amplify the speaker's voice (includes mic input)
- **Built to travel** — integrated handle makes it easy to take anywhere (electrical outlet required)
- **Maximum flexibility** — HDMI plus other audio/video connections
- **Listen to audio and music** — can be used as a speaker dock without displaying video
- **Rich, vibrant color and reliable performance** — 3LCD, 3-chip technology
- **USB Plug'n Play instant setup** — instantly projects audio and video from a PC or Mac via a USB connection
- **PC-free slideshows** — plug your USB memory device into the USB port and present



▲ Built-in Apple dock

# MegaPlex™ MG-850HD

PORTABLE DIGITAL DOCK PROJECTOR AND SPEAKER COMBO

## The best-selling projectors in the world.

Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, EPSON® projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings to boardroom-ready business projectors, EPSON has a model that's perfect for you.



### 3LCD technology — for quality and color that's beyond amazing

- 3 chips for full-time, vibrant color
- less 25% electricity required per lumen of brightness when compared to 1-chip DLP projectors<sup>3</sup>
- Over 20 years of road-tested reliability built into every projector



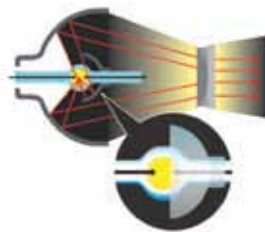
### Amazing color and white light output

The MegaPlex MG-850HD delivers 2800 lumens of color light output and 2800 lumens of white light output<sup>2</sup> for rich, colorful images. Whether you're projecting images with deep, dark colors or a white screen with minimal text or graphics, you get consistent light output.



### Energy-efficient E-TORL® lamp exclusively from Epson

- Delivers more lumens per watt and lasts up to 5000 hours<sup>4</sup>
- Minimizes both light diffraction and light leakage
- Maximizes your viewing time, while minimizing your costs



### Take advantage of powerful presentation options

Reinvent the way you present. Project multimedia content from your digital device on the big screen for all to see — at work or on the go. The EPSON MegaPlex MG-850HD makes it easy with built-in features including an Apple dock for your iPod®, iPhone® or iPad®, two 10 W stereo speakers, and more for brilliant, larger-than-life presentations.

- Show videos or slideshows stored on your Apple device
- Present content from a PC or Mac
- Do more with USB and HDMI connectivity
- Play audio files from popular digital devices (cables not included)
- Use the microphone or other inputs to enhance your presentation

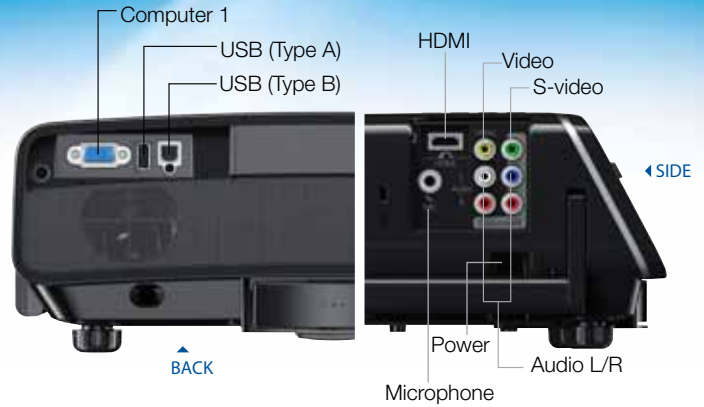
Better Products for a Better Future™

For more information on Epson's environmental programs, go to [www.epson.com.au/company/environment](http://www.epson.com.au/company/environment)

# MegaPlex™ MG-850HD

Portable digital dock projector and speaker combo

Product Name	Product Code
MegaPlex MG-850HD	V11H444053
Genuine EPSON Lamp	V13H010L67
Replacement Air Filter	V13H134A37



## Specifications

**Projection System**  
EPSON 3LCD, 3-chip technology

**Projection Method**  
Front / Rear

**Product Color**  
Black

**Driving Method**  
EPSON Poly-silicon TFT Active Matrix,  
0.59-inch wide panel with MLA

**Pixel Number**  
1,024,000 dots (1280 x 800) x 3

**Color Light Output<sup>1</sup>**  
2800 lumens

**White Light Output<sup>1</sup>**  
2800 lumens  
(ISO 21118 Standard)

**Aspect Ratio**  
Native 16:10 widescreen

**Native Resolution**  
WXGA (1280 x 800)

**Resize**  
16:9, 4:3

**Lamp Type**  
E-TORL 200 W UHE

**Throw Ratio Range**  
1.30 – 1.56 (wide/tele)

**Size (projected distance)**  
33" – 320"

**Keystone Correction**  
Vertical ±30 degrees  
Horizontal ±30 degrees (Slide bar)

**Contrast Ratio**  
Up to 3,000:1

**Color Reproduction**  
Full-color (16.77 million colors)

## Projection Lens

**Type**  
Manual Focus/Manual Optical Zoom

**F-number**  
1.58 – 1.72

**Focal Length**  
16.9 mm – 20.28 mm; Widescreen image size  
(projected distance)  
60" diagonal (wide: 5.5' – tele: 6.6')

**Zoom Ratio**  
Digital 1.0 – 1.2

## Other

**Display Performance (native)**  
PC input 1280 x 800  
Component/HDMI 1280 x 720  
USB Display 1280 x 800

**Color Modes**  
Home: Auto, Dynamic, Living room,  
Cinema, Game  
Business: Auto, Dynamic, Presentation,  
Blackboard Cinema

**Input Signal**  
Composite: NTSC / NTSC4.43 / PAL / M-PAL /  
N-PAL / PAL60 / SECAM  
Component: 480i / 576i / 480p / 576p /  
720p / 1080i / 1080p

**Terminal Inputs**  
RCA (composite) x 1  
RCA (component) x 3  
RCA (audio L/R) stereo x 1  
VGA D-sub 15 pin (computer input)  
USB Type A x 1  
USB Type B (USB display/KB control) x 1  
HDMI x 1  
Microphone (3.5mm mini jack) x 1  
iPod / iPhone / iPad retractable dock

**Supported iPad/iPhone/iPod Devices**  
iPad/iPad 2 OS 4.3.3 and later  
iPhone 3G/3GS/4G OS 3.1.3 and later  
iPod Touch 2G/3G/4G OS 3.1.3 and later  
iPod Nano® 3G/4G/5G OS 3G 1.1.3 and later  
OS 4G 1.04 and later  
OS 5G 1.02 and later

## Other (Continued)

**Computer Compatibility**  
PC, Mac

**Speakers**  
Two integrated 10 W stereo speakers

**Operating Temperature**  
5 °C to 35 °C <41 °F to 95 °F>

**Power Supply Voltage**  
100-240 V AC +/- 10%, 50/60 Hz

**Power Consumption**  
319 W Normal, 267 W ECO mode

**Fan Noise**  
29 – 35 dB

**Security**  
Kensington® Security Lock port  
Security cable attachment

## Optional Accessories

Genuine EPSON lamp	V13H010L67
Replacement air filter	V13H134A37
80" Tripod Screen	V12H00252Y

## Parental Controls

**Power Button Lock**  
Hinders projector from being turned on without  
parental supervision

## Dimensions

**Including Feet**  
340 x 291 x 115mm (W x D x H)

**Weight**  
3.9kg

## Remote Control

**Features**  
Front and rear directional

**Operating Angle**  
Front: Right/left ±30 degrees  
Upper/lower ±15 degrees  
Rear: Right/Left ±30 degrees  
Upper/lower 0 to 30 degrees

**Operating Distance**  
19.5 feet (6 meters)

## Whats in the Box

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

1 Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.  
2 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.  
3 Data source: ProjectorCentral.com Jan. 2011. Average of 1038 shipping models for which manufacturers provided lumens and total power data, all resolutions and brightness levels.  
4 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

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