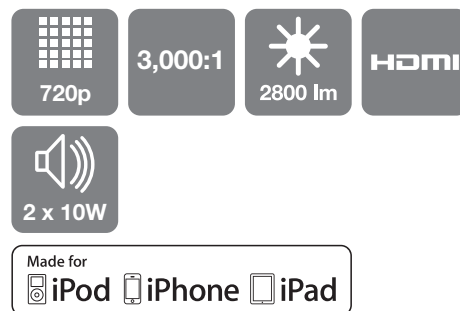


# Epson MG-850HD projector

## DATASHEET



As market leader for the past decade<sup>1</sup>, Epson has created the market's first HD-Ready 3LCD home cinema projector to feature an iPod docking station<sup>2</sup>.

This new home entertainment system plays music, videos and photos directly from iPod, iPhone and iPad<sup>3</sup> devices without the need to download special apps. This projector offers users a big-screen home entertainment experience, as well as delivering rich, sharp projection.

To play content, simply connect your iPod, iPhone or iPad device to the docking station situated at the rear of the projector. TV episodes and films previously downloaded from iTunes can be played on a large, cinematic scale. In addition, you can play your favourite Blu-ray, DVD, PC, TV and gaming content thanks to the MG-850HD's versatile connectivity options.

This projector delivers a 3,000:1 contrast ratio and is enhanced by Epson's 3LCD technology to provide superb quality images. An equally high White and Colour Light Output of up to 2,800 lumens means you no longer have to draw the curtains for the best picture quality.

The MG-850HD is quick and simple to set up and use, thanks to its manual horizontal and automatic vertical keystone correction and the plug and play functionality. Epson has designed a clear and helpful menu for when Apple devices are connected.

All audio and visual content is supported by a pair of 10W speakers. You can transform the MG-850HD into a traditional iPod docking station for music by simply switching the projector lamp off.

## KEY FEATURES

- HD-Ready 720p big-screen experience
- Enjoy exceptional image quality with Epson's 3LCD technology
- 3,000:1 contrast ratio for deeper blacks
- Watch in daylight with an equally high White and Colour Light Output of 2,800 lumens



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EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY LCD Panel	3LCD RGB liquid crystal shutter projection system 0.59-inch (1.5cm) with MLA (D8)
RESOLUTION	720p HD ready
WHITE LIGHT OUTPUT *Normal /Eco	2,800 lumens
COLOUR LIGHT OUTPUT *Normal /Eco	2,800 lumens
CONTRAST (Dynamic)	3000:1
LAMP Life (Normal / Eco) Type	4000 / 5000 hours 200W UHE (E-TORL)
THROW RATIO	1.30-1.56:1
OPTICAL ZOOM	1.2x
KEystone CORRECTION	Vertical / Horizontal (slide bar) : ± 30 degrees
SCREEN SIZE PROJECTION DISTANCE	33-318 inches (83.8-807.7cm) 60 inches screen (152cm): 1,68 - 2,02m
LENS TYPE F-number Focal Length	1.58-1.72 16.9mm-20.28mm
CONNECTIVITY Video input Video component Computer input 2 in 1 USB display 3 in 1 USB display Digital Audio input Microphone input iPod docking Speaker output	1 x RCA (yellow) 1 x Component (D-sub 15-pin) 1 x D-sub 15-pin (RGB) 1 x USB Type-A (Slideshow, Document Camera) 1 x USB Type-B (USB Display 3 in 1) 1 x HDMI 2 x RCA (red/white) 1 x microphone Yes 2 x 10W (stereo)
ADVANCED FEATURES Security Operation Sound modes Colour modes	Kensington lock, iPod password protection Direct power on / off, AV mute slide Standard, Vocal, Music, Movie 5 colour modes (Auto, Dynamic, Living, Cinema, Game)
NOISE LEVEL eco	29dB
WEIGHT	
DIMENSIONS (D x W x H)	
POWER CONSUMPTION Normal / Eco Standby iPod Stand-by	319W / 267W 0.23W 34-55W (minimum/maximum volume)
WARRANTY*	Hardware: 2 years, Lamp: 3 years

\* Warranty offers are not available for all countries. Please contact your local Epson representative.

## PRODUCT LOGISTICS

SKU CODE	
BARCODE	
WHAT'S IN THE BOX	Projector, power cable 3m black, remote control, battery, user manual set, iPad bracket
GROSS WEIGHT	
CARTON DIMENSIONS (L x W x H)	

## Epson MG-850HD

## OPTIONAL ACCESSORIES

- Air Filter (ELPAF37)
- Spare Lamp (ELPLP67)



E-TORL

<sup>1</sup> Source: Futuresource Consulting Limited (www.futuresource-consulting.com)

<sup>2</sup> As of September 2011

<sup>3</sup> "Made for" iPod touch (1st, 2nd, 3rd, and 4th generation), iPod nano (3rd, 4th, and 5th generation), iPhone, iPhone 3G, iPhone 3GS, iPhone 4, iPad and iPad 2.

"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance. iPad, iPhone, iPod nano, iPod touch and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries.

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