

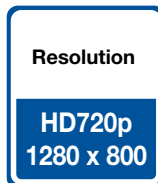
MegaPlex™ MG-850HD

Portable digital dock projector
and speaker combo



Made for
iPod iPhone iPad

Device sold separately



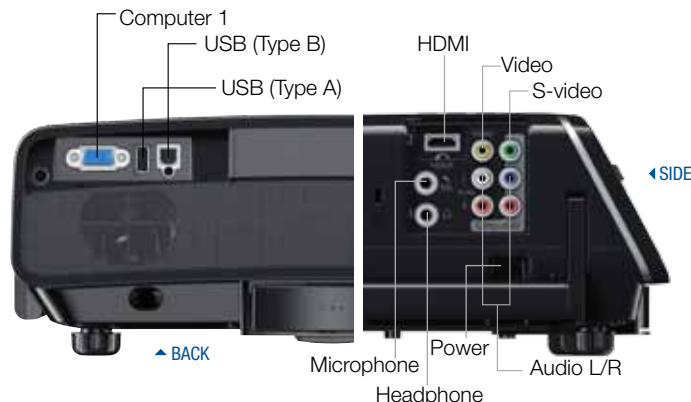
Your Digital Lifestyle — Shared.

- 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 output¹ 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 more³
- Big stereo sound — two built-in 10-watt 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



MegaPlex™ MG-850HD

Portable digital dock projector and speaker combo



Product Name	Product Code	UPC
MegaPlex MG-850HD	V11H444020	0 10343 88683 4
Genuine Epson Lamp	V13H010L67	0 10343 88423 6
Replacement Air Filter	V13H134A37	0 10343 88685 8

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 Output¹
2800 lumens

White Light Output¹
2800 lumens (ISO 21118 Standard)

Aspect Ratio
Native 16:10 widescreen

Native Resolution
WXGA (1280 x 800)

Resize
4:3, 16:9

Lamp Type
E-TORL® 200 W UHE

Lamp Life
Up to 5000 hours²

Throw Ratio Range
1.30 – 1.56 (wide/tele)

Size (projected distance)
33" – 320"

Keystone Correction
Vertical ±30 degrees (auto)
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')

Lens Shift
NA

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

Input Signal:
DVD Region Code 1
Composite: NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM
Component: 480i / 576i / 480p / 576p / 720p / 1080i
HD-DVD and Blu-ray® (external source only)

Terminal Inputs:
1 RCA (composite) x 1
3 RCA (component) x 1
2 RCA (audio L/R) stereo x 1
1 VGA D-sub 15 pin (computer input)
1 USB Type A x 1
1 USB Type B (USB display/KB control) x 1
1 HDMI x 1
1 Microphone (stereo mini jack) x 1

Supported iPad/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

Speaker
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
319W Normal, 267W ECO mode

Fan Noise
29 – 35 dB

Security
Kensington® Security Lock port
Security cable attachment

Parental Controls

Power Button Lock
Prevents projector from being turned on without parental supervision

Dimensions

Including feet
13.4" x 11.5" x 4.6" (W x D x H)

Excluding feet
13.4" x 11.5" x 5.1" (W x D x H)

Weight
8.6 lb

Remote Control

Features
Front and rear directional

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

Optional Accessories:

Genuine Epson lamp	V13H010L67
Replacement air filter	V13H134A37
Remote control	1556256
ELPDC05 high resolution document imager	V12H162020
DC-06 document camera (PC / Mac)	V12H321005
DC-11 document camera	V12H377020
Belkin Pro Series VGA / SVGA cable, 6 ft	F3H982-06
Belkin Pro Series VGA / SVGA cable, 10 ft	F3H982-10
Belkin Pro Series VGA / SVGA cable, 25 ft	F3H982-25
Belkin PureAV HDMI audio video cable, 3 ft	AV22300-03
Belkin PureAV HDMI audio video cable, 6 ft	AV22300-06
Belkin PureAV HDMI audio video cable, 12 ft	AV22300-12
Component video cable, 3.0	V12H005C19
Duet™ ultra-portable projector screen	ELPSC80
ES3000 portable projector screen	ELPSC26H
ES1000 ultra-portable projector screen	V12H00254Y
Repair/Exchange 1-year extended service plan	EPPSNVMMMA1
Repair/Exchange 2-year extended service plan	EPPSNVMMMA2

Packaging Specifications

Projector
16.8" x 14.7" x 10.7" (W x D x H)
Weight: 12.55 lb

Genuine Epson Lamp
5.4" x 5.0" x 5.0" (W x D x H)
Weight: 0.70 lb

Replacement Air Filter
5.0" x 4.1" x 1.3" (W x D x H)
Weight 0.10 lb

1 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.
2 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
3 Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.



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