

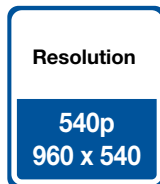
# MegaPlex™ MG-50

Portable digital dock projector  
and speaker combo



Made for  
iPod iPhone iPad

Device sold separately



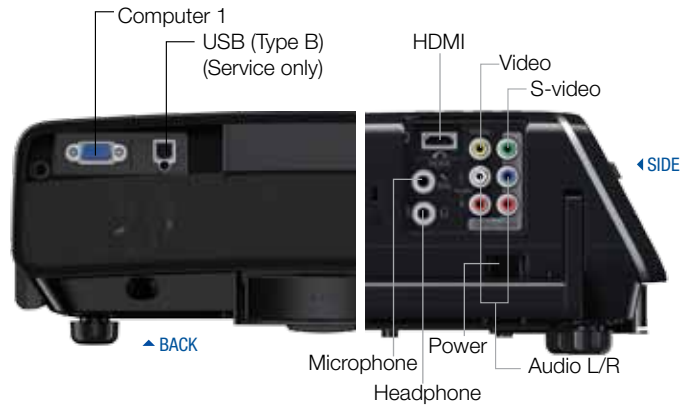
## Connected. Projected. Inspired.

- Super-size content from digital devices — easily enlarge movies, presentations and more (up to 12x larger than a 40-inch screen)
- Super bright and colorful — 2200 lumens color and white light output<sup>1</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 and share your favorite content<sup>3</sup>
- Big stereo sound — two built-in 10-watt stereo speakers
- Portability — integrated handle makes it easy to take anywhere (electrical outlet required)
- Maximum flexibility — HDMI plus other audio and video connections
- Listen to your favorite music — can be used as a speaker dock without displaying video
- Rich, vibrant color and reliable performance — 3LCD, 3-chip technology



# MegaPlex™ MG-50

Portable digital dock projector and speaker combo



| Product Name           | Product Code | UPC             |
|------------------------|--------------|-----------------|
| MegaPlex MG-50         | V11H445020   | 0 10343 88682 7 |
| 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, 0.54-inch wide panel without MLA

**Pixel Number**  
518,400 dots (960 x 540) x 3

**Color Light Output**<sup>1</sup>  
2200 lumens

**White Light Output**<sup>1</sup>  
2200 lumens  
(ISO 21118 Standard)

**Aspect Ratio**  
Native 16:9 widescreen

**Native Resolution**  
540p (960 x 540)

**Resize**  
16:10, 4:3

**Lamp Type**  
E-TORL® 200 W UHE

**Lamp Life**  
Up to 5000 hours<sup>2</sup>

**Throw Ratio Range**  
1.36 – 1.83 (wide/tele)

**Size (projected distance)**  
30" – 350"

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

**Contrast Ratio**  
Up to 5,000:1

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

## Projection Lens

**Type**  
Manual Focus/Digital Zoom

**F-number**  
1.44

**Focal Length**  
16.7mm, Widescreen image size (projected distance)  
60" diagonal (wide: 5.9' - tele: 8')

**Lens Shift**  
NA

**Zoom Ratio**  
Digital 1.0 - 1.35

## Other

**Display Performance (native)**  
PC input 640 x 480  
Component/HDMI 720 x 480

**Color Modes**  
Dynamic, Living room, Cinema, Game, Auto

**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 3  
2 RCA (audio L/R) stereo x 2  
1 VGA D-sub 15 pin (computer input) x 1  
1 HDMI x 1  
1 Microphone (stereo mini jack) x 1  
iPod/iPad retractable dock

**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**  
298W Normal, 251W ECO mode

**Fan Noise**  
29 – 35 dB

**Security**  
Kensington® Security Lock port

## Parental Controls

**Power Button Lock**  
Hinders 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**  
-30 degrees to + 30 degrees

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

## Whats in the Box

MegaPlex MG-50 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 |
| 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 Duet™ ultra-portable projector screen | ELPSC80    |
| ES3000 portable projector screen                                 | ELPSC26H   |
| ES1000 ultra-portable projector screen                           | V12H00254Y |
| Repair/Exchange 1-year extended service plan                     | EPPSNVMA1  |
| Repair/Exchange 2-year extended service plan                     | EPPSNVMA2  |

## 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

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



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