

**EPSON**<sup>®</sup>  
EXCEED YOUR VISION

**Touchboards**

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## MegaPlex™ MG-50

PORTABLE DIGITAL DOCK PROJECTOR AND SPEAKER COMBO



Made for

 iPod  iPhone  iPad

Device sold separately

### Connected. Projected. Inspired.

Share moments in a way that's larger-than-life with the MegaPlex MG-50 portable digital dock projector and speaker combo. The MegaPlex MG-50 supersedes movies, games, slideshows and presentations. Place your Apple® device in the built-in dock or connect your smartphone, tablet, gaming console, PC or other devices<sup>1</sup>. Bright output lets you project vibrant images so large and colorful, they're sure to amaze your audience. And, the portable MegaPlex MG-50 also features built-in stereo speakers and easy control via your device's touchscreen or the remote control. From your home to your office, it's time to share your inspiration. Simply connect, project and play.

**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>2</sup> to display large images clearly



# MegaPlex™ MG-50

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® high-definition projectors take home theater entertainment to a whole new level, featuring color and detail that's sure to win rave reviews from friends and family alike. With the vivid realism of EPSON 3LCD technology, these projectors will make your home the hottest ticket in town.



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

- 3 chips for full-time, vibrant color
- 25% less 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



Enjoy brilliant, blockbuster movies.

### Amazing color and white light output

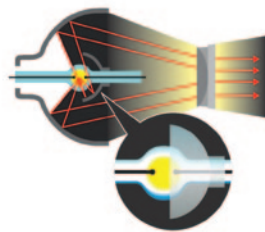
The MegaPlex MG-50 delivers 2200 lumens of color light output and 2200 lumens of white light output<sup>2</sup> for rich, colorful images.



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



### Enjoy a variety of entertainment options

Enjoy big-screen cinematic adventures at home or on the go. EPSON MegaPlex MG-50 makes it easy with built-in features including an Apple dock for your iPhone®, iPad® or iPod®, two 10 W stereo speakers and more for brilliant, big-screen entertainment.

- Show videos or listen to tunes stored on your Apple iPod
- Use the microphone or other inputs for the ultimate karaoke party
- Play songs from digital devices (cables not included)
- Show content from a PC or Mac® computer
- Enjoy added versatility with HDMI connectivity

### Better Products for a Better Future™

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

#### Eco Features

- RoHS compliant
- Recyclable product<sup>5</sup>
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>6</sup>





## MegaPlex MG-50 Features

- **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>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 and share your favorite content<sup>1</sup>
- **Big stereo sound** — two built-in 10 W 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

## Super-size your digital experience

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<sup>1</sup>. Use your Nintendo Wii, Microsoft Xbox, Sony Playstation®, PC, Mac, TV receiver, DVD player, Android™, smartphones and more! (cables not included)



## 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-50 makes it easy to instantly display your media.



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

The MegaPlex MG-50's two integrated 10 W stereo speakers deliver crisp sound for your music, movies, games, presentations and more (includes microphone input).



4.6"

11.5"

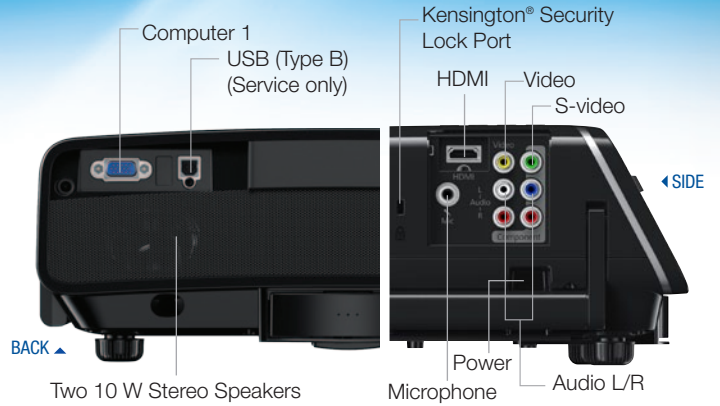
13.4"

▲ Built-in Apple dock

# 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>2</sup>**  
2200 lumens

**White Light Output<sup>2</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**  
200 W UHE (E-TORL)

**Lamp Life<sup>5</sup>**  
Up to 5000 hours

**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**  
16.7 mm; widescreen image size (projected distance)  
60" diagonal (wide: 5.9' – tele: 8')

**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 / 1080p  
HD-DVD and Blu-ray® (external source only)

**Terminal Inputs**  
RCA (composite) x 1  
RCA (component) x 3  
RCA (audio L/R) stereo x 2  
VGA D-sub 15 pin (computer input) x 1  
HDMI x 1  
Microphone (3.5 mm 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

## Computer Compatibility

PC, Mac

## Speakers

Two integrated 10 W stereo speakers

## Operating Temperature

5 °C to 35 °C (41 °F to 95 °F)

## Other (Continued)

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

**Power Consumption**  
298 W Normal Mode, 251 W 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 5.1" (W x D x H)

**Excluding Feet**  
13.4" x 11.5" x 4.6" (W x D x H)

**Weight**  
8.6 lb

## Remote Control

**Features**  
Front and rear directional

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

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

## What's in the Box

MegaPlex MG-50 projector, power cord, remote control and AA batteries, CD ROM with user's guide, iPad docking bracket

## Optional Accessories

Genuine EPSON lamp	V13H010L67
Replacement air filter	V13H134A37
Remote control	1556256
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™ ultraportable projector screen	ELPSC80
ES3000 portable projector screen	ELPSC26H
ES1000 ultraportable projector screen	V12H00254Y
Repair/Exchange 1-year extended service plan	EPPSNVMA1
Repair/Exchange 2-year extended service plan	EPPSNVMA2

## Packaging Specifications

**MegaPlex MG-50 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 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.

5 See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)

6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.