



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 devices¹. 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 output² 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 projectors³
- Over 20 years of road-tested reliability built into every projector



Amazing color and white light output

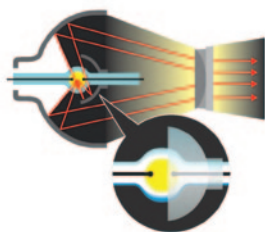
The MegaPlex MG-50 delivers 2200 lumens of color light output and 2200 lumens of white light output² for rich, colorful images.



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 hours⁴
- Minimizes both light diffraction and light leakage
- Maximizes your viewing time, while minimizing your costs



Enjoy brilliant, blockbuster movies.

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

Eco Features

- RoHS compliant
- Recyclable product⁵
- Epson America, Inc. is a SmartWaySM Transport Partner⁶



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 content¹. 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).



MegaPlex MG-50

Features

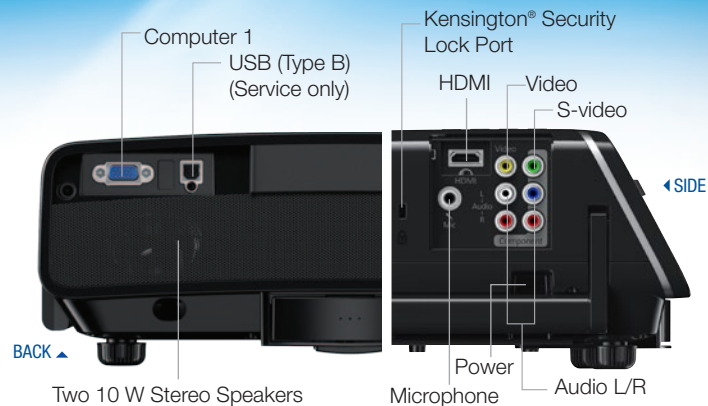
- **Super-size content from digital devices** — easily enlarge movies, presentations and more (up to 12x larger than a 40-inch screen)
- **Super bright and colorful** — 2200 lumens color and white light output² to display large images clearly
- **Built-in dock** — perfect for your Apple iPod, iPhone and iPad; also charges them while docked
- **Versatility for a wide range of devices** — simply connect and share your favorite content¹
- **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



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 Output²
2200 lumens

White Light Output²
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 Life¹
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

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.