



## Epson MovieMate® 85HD

HIGH-DEFINITION, PORTABLE PROJECTOR, DVD AND MUSIC PLAYER COMBO



### The on-the-go, high-def, instant home cinema.

Experience the ultimate versatility in widescreen, high-def home entertainment with Epson MovieMate 85HD, a powerful projector, DVD and music player combo that brings you brilliant blockbuster performances. Just plug, load and play. Get brilliant, larger-than-life entertainment — with 2500 lumens color light output and 2500 lumens white light output<sup>1</sup>, plus 720p widescreen performance. A sleek, portable performer, Epson MovieMate 85HD includes a built-in DVD/CD player and dual Dolby® 5.1 Digital DTS® 10 W stereo speakers. Add to that its convenient HDMI connectivity and you've got everything you need for amazing HD adventures. Epson MovieMate 85HD works with any blank wall or screen and projects DVD movies up to 12 times larger than they would appear on a 40", widescreen TV.

**Enjoy larger-than-life, high-def entertainment** — widescreen, 720p resolution and images up to 12 times larger than on a 40", widescreen TV  
**Ultra bright, even in well-lit rooms** — 2500 lumens color light output, 2500 lumens white light output<sup>1</sup>



# Epson MovieMate® 85HD

HIGH-DEFINITION, PORTABLE PROJECTOR,  
DVD AND MUSIC PLAYER COMBO

## The best selling projectors in the world.

Built with image quality and reliability in mind, Epson 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, making your home the hottest ticket in town.



### The best seats in or out of the house

Enjoy big-screen cinematic adventures at home or on the go. Epson MovieMate 85HD makes it easy with built-in features including larger-than-life widescreen resolution, a CD/DVD player, two 10 W Dolby Digital speakers and DTS Digital Surround.

### Amazing light output

- 2500 lumens color light output and 2500 lumens white light output<sup>1</sup>
- High color light output for bright, balanced, colorful images
- White light output that's measured using ISO 21118 (a more rigid standard than the outdated ANSI lumens rating used by competitive products)



*Feel closer to the action with brilliant HD performance.*



*Play songs from your flash/thumb drive or MP3 player.*

### Enjoy a variety of entertainment options

- Play music or movies using the projector's built-in CD/DVD player
- Show videos or listen to tunes stored on your Apple® iPod®
- Use the microphone input for the ultimate karaoke party
- Play songs from a flash/thumb drive or MP3 player
- 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
- Designed to be recycled<sup>2</sup>
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>3</sup>



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

### Innovative technology with proven reliability

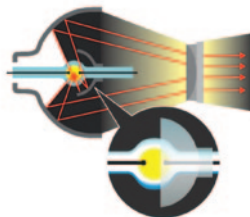
- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors<sup>4</sup>
- Road-tested reliability from a company with over 20 years of experience



Play larger-than-life video games with vibrant color graphics. Just connect your Nintendo® Wii™, Microsoft® Xbox 360® or Sony® PS3.

### Energy-efficient E-TORL® lamp, exclusively from Epson

- Delivers more lumens per watt and lasts up to 5000 hours<sup>5</sup>
- Minimizes both light diffraction and light leakage
- E-TORL lamps maximize your viewing time, while minimizing your costs



▲ E-TORL lamp

### Compact and portable design

- With the included handle and carrying case, you can take all this technology with you, for action-packed entertainment virtually anywhere



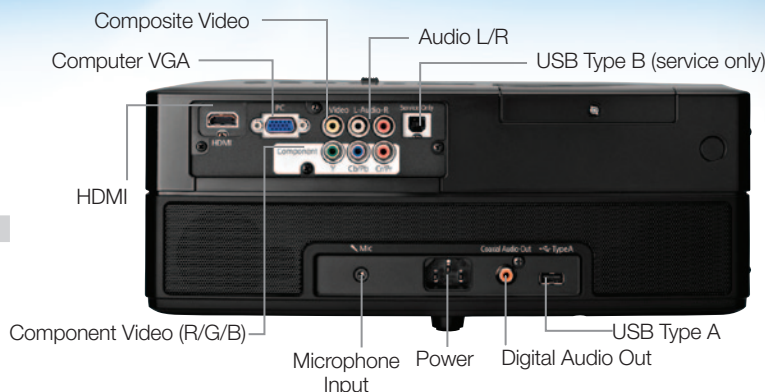
### Features/Benefits

- **Enjoy larger-than-life, high-def entertainment** — widescreen, 720p (1280 x 800) resolution for amazing high-def movies and more; images up to 12x larger than on a 40", widescreen TV
- **Ultra bright, even in well-lit rooms** — 2500 lumens color light output, 2500 lumens white light output<sup>1</sup>
- **Cutting-edge connectivity, including HDMI, for maximum flexibility** — connect to external high-definition video sources
- **Brilliant, blockbuster movies** — built-in DVD player
- **Just plug, load and play** — easy setup; includes 1.2x manual zoom, manual focus and auto keystone correction (+/- 30 degrees)
- **Take the show on the road** — built-in handle and carrying case included
- **Set up in any setting** — sleek design and low profile for any décor
- **Share all the action with great sound** — two built-in, 10 W Dolby Digital speakers with Digital DTS Surround
- **Enjoy every detail with colors that pop off the screen** — 3LCD, 3-chip technology and dynamic contrast ratio up to 3000:1
- **Use with popular electronic devices** — Apple iPod, Nintendo Wii, Sony PS3 and Microsoft Xbox 360 compatible
- **Not just for DVDs** — sing karaoke with the built-in microphone input, play videogames and enjoy your computer, camcorder or digital camera with easy Plug 'n Play connectivity
- **Energy-efficient E-TORL lamp** — 200 W lamp lasts up to 5000 hours<sup>5</sup>
- **Rest easy with outstanding support** — includes two years of toll-free, priority technical support; replacement shipped via two-business day delivery
- **Warranty** — Epson's two-year limited warranty and a 90-day limited lamp warranty

## Epson MovieMate® 85HD

High-definition, Portable Projector, DVD and Music Player Combo

| Product Name           | Product Code | UPC             |
|------------------------|--------------|-----------------|
| Epson MovieMate 85HD   | V11H412020   | 0 10343 88101 8 |
| Genuine Epson Lamp     | V13H010L66   | 0 10343 88012 2 |
| Replacement Air Filter | V13H134A26   | 0 10343 87488 6 |



### Specifications

#### Projection System

3LCD, 3-chip technology  
Poly-silicon TFT active matrix

#### Resolution

Widescreen 720p (1280 x 800)

#### Aspect Ratio

Native 16:10 widescreen (4:3 resize)  
Compatible with 4:3 and 2.35:1 video formats with Normal, Full or Zoom Modes

#### Lumens<sup>1</sup>

2500 lumens color light output  
2500 lumens white light output (ISO 21118)

#### Contrast Ratio

Up to 3000:1

#### 5 Color Modes

Dynamic, Livingroom, Theater, Game, Auto

#### Built-in Speakers

Integrated 10 W stereo speakers

#### DVD Unit

Built-in DVD player

#### Audio

DTS Digital Surround and Dolby Digital

#### Media and Format

DVD Video, DVD-R/RW, DVD+ R/RW, DVD Audio, CD-R/RW, DVD-VR (without CPRM), Audio CD, MP3(CD/DVD), WMA (CD/DVD), JPEG, DualDisk

#### Fan Noise

28 dB – 33 dB

#### Lamp

200 W UHE (Ultra High Efficiency)

#### Lamp Life<sup>2</sup>

Up to 5000 hours

### Projection Lens

#### Zoom Ratio

Manual 1.2x

#### Projection Lens

F-number: 1.58, 16.9 mm focal length  
**Widescreen Image Size** (projected distance)  
33" – 318" wide: 3' – 29' (16:10 image)

#### Keystone Correction

Vertical +/-30 degrees

### Other

#### Video Input Signal

DVD Region Code 1  
NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM, HDTV (720, 1080i), SDTV (525i/525p/625i/625p), HD-DVD and Blu-ray™ (external source only)

#### Terminal Inputs

1 RCA (composite)  
1 RCA (component)  
2 RCA (audio L/R) stereo  
1 VGA D-sub 15 pin (computer input)  
USB Type A  
USB Type B (service only)  
HDMI  
Mic input

#### Terminal Outputs

1 headphone stereo jack  
1 digital coaxial audio out

#### Computer Compatibility

WXGA  
SXGA  
XGA  
SVGA  
VGA  
Mac

### Dimensions (W x D x H)

Including feet: 13.2" x 9.4" x 5.4"  
Excluding feet: 13.2" x 9.4" x 5.0"  
Weight: 9.3 lb

### Parental Controls

#### Restricted Access

Prevents your child from viewing inappropriate DVDs

#### Power Button Lock

Hinders Epson MovieMate from being turned on without parental supervision

### Support

#### The Epson Connection<sup>SM</sup>

U.S. and Canada 800-463-7766  
Internet website [www.epson.com](http://www.epson.com)  
Projector resources available at [presentersonline.com](http://presentersonline.com)

#### Warranty

Includes two years of toll-free, priority technical support, plus Epson's two-year limited warranty and a 90-day limited lamp warranty

#### Contents

Epson MovieMate 85HD, glow-in-the-dark remote control (with batteries), AC power cord, CD with user manual and electronic registration utility, cushioned carrying case, Quick Guide

### Accessory Part Numbers

Genuine Epson Lamp V13H010L66  
Air Filter V13H134A26

### Packaging Specifications

#### Epson MovieMate 85HD

Dimensions 20" x 13" x 11" (W x D x H)  
Weight 14.8 lb

#### Genuine Epson Lamp

Dimensions 6.3" x 5.6" x 5.6" (W x D x H)  
Weight 0.7 lb

#### Master Carton

Dimensions 28.4" x 13.1" x 6.8" (W x D x H)  
Weight 9.3 lb

#### Units Per Master Carton 10

#### Replacement Air Filter

Dimensions 5.0" x 4.1" x 1.3" (W x D x H)  
Weight 0.1 lb

#### Master Carton

Dimensions 12.8" x 5.3" x 4.7" (W x D x H)  
Weight 1.3 lb

#### Units Per Master Carton 10

# Touchboards

205 Westwood Ave, Long Branch, NJ 07740

Phone: 866-94 BOARDS (26273) / (732)-222-1511

Fax: (732)-222-7088 | E-mail: [sales@touchboards.com](mailto:sales@touchboards.com)

<sup>1</sup> Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.

<sup>2</sup> See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)

<sup>3</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

<sup>4</sup> Data source: Projector Central.com, Jan. 2010. Average of 910 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels.

<sup>5</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.