

Epson  
Home Cinema **Projectors**

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



Epson  
Home Cinema **Projectors**



Big screen entertainment in your own home

[Projector Selector.com](http://ProjectorSelector.com)

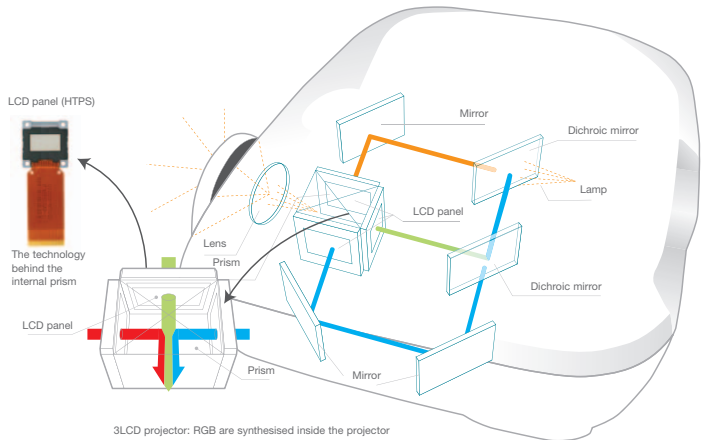
Find the Right Projector



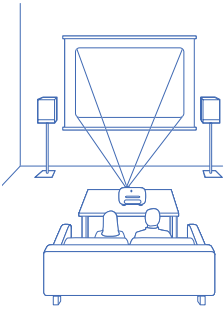
It's so easy to create a High-Definition, giant screen home cinema with Epson. Change the way you view everything from movies to video games!

**Superb images in any light with Epson 3LCD technology**

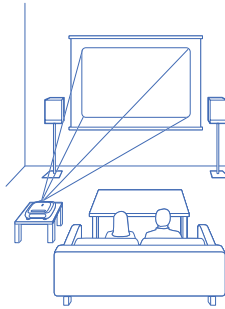
Enjoy smooth, natural colours with Epson's exclusive 3LCD technology. Watch fast-moving or still images with the lights on or off. Whatever the subject, the Epson Cinema Filter and pre-set colour modes bring you the best in big screen entertainment.



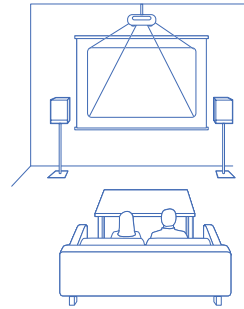
## Create a perfect big screen from a range of positions



Centred



Side angle



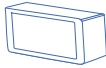
Ceiling mount\*

## Bring all your home entertainment to the big screen

Digital camera



TV

Digital box /  
Set top box

Amplifier / Stereo



Home computer



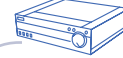
Camcorder



DVD player



Video



Games console



- **High-Definition entertainment** – make your viewing future-proof and discover the HD difference
- **Easy to install** – flexible placement with lens shift and optical zoom adjustment
- **Simple operation** – with intuitive, easy-access control panels and user-friendly remotes
- **Total entertainment** – connect to TV, DVD reader, digital camera, PC, games console. Or listen to music!



Make fantastic big screen fun simple with an Epson all-in-one home entertainment centre. All you need to do is plug in the power, choose a DVD and enjoy!

### Easy as 1 - 2 - 3

1. Plug in



2. DVD in



3. Big picture out



**A complete home cinema in a box**

Create big screen entertainment in seconds with our projector, DVD and surround sound speaker systems. It's so easy for the whole family to enjoy the action. And they're so portable you can take them anywhere!

**Add drama to games on the big screen**

Put yourself in the heart of the action with the Special Game Mode. When you connect to your games console, you'll discover a whole new level of involvement with stunning, fast-moving images and surround sound.



**Big screen, big sound, big fun**

This really is a new level of flexibility. You can play DVD/DivX movies, music on CD, MP3 files and digital pictures direct from disks on the player. Or connect to your PC, camera, MP3 player and even USB memory devices.

**Take excitement to any room**

It's easy to enjoy the action anywhere you like, even at a friend's house. Simply unplug the power and get moving. The Epson EMP-DM1 has a built-in handle, and includes a carry case for safe transport if you're going further.

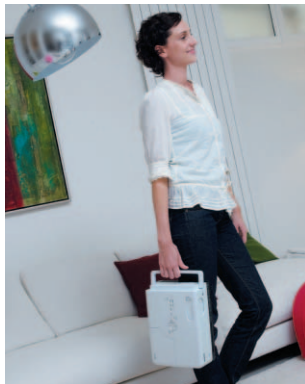


Experience Disney's The Jungle Book DVD on the big screen with the Epson EMP-DM1.

DVD sold separately.



© Disney







© Buena Vista Home Entertainment, Inc

## Epson EMP **TW1000**

Create the ultimate home cinema experience. Redefine quality with full HD 1080p resolution and Epson's latest C<sup>2</sup>Fine technology.

Advanced control with 9 point gamma tuning, 6 axis colour and sharpness fine tuning

Includes Epson C<sup>2</sup>Fine technologies for amazing contrast ratio and deep black



Versatility and quality with 2.1x optical zoom and flexible lens shift

- See the future with 1080p High-Definition and HDMI input v 1.3
- Superb colour with Epson's latest C<sup>2</sup>Fine panel technology
- Clear images with 12,000:1 contrast ratio and bright 1200 lumens
- Bring movies alive day or night with Epson Cinema Filter technology



Watch the explosive action of *Deja Vu* on DVD.

Product sold separately.

C<sup>2</sup>FINE

Full HD  
1080p

HD  
ready

HDMI



## Epson EMP TW680

HD-ready projector that combines superb quality with reliability and value. Bring movies, sports and games to the giant screen.

Great pictures with 720p resolution,  
1600 lumens and 10,000:1 contrast ratio



Bright, clear images for any subject  
with preset colour modes



Lamp uses less energy,  
and is guaranteed for  
three years

- Combine great quality home cinema with excellent value
- Future-proof with HD-readiness and Epson 3LCD technology
- Simple to set up and create big screen fun in any room
- Connect to DVD, TV, set-top box, games console, digital camera



## Epson EMP **TWD10**

Great home cinema made easy. Projector, DVD and speakers bring surround sound action to any room – simply plug in and play!



Includes free 80" wide screen for entertainment anywhere!

Connect to MP3 players and USB key with the USB port



A real surround sound experience with 4 speaker system

- Superb image quality with Epson 3LCD technology
- High-Definition compatible, plays DivX, DVDs and MP3 files
- Bring video games alive with the Special Game Mode
- Rotating base for table or shelf placement and easy access to DVD tray







## Epson EMP DM1

Total HD-compatible home entertainment in a single, portable box. Create the Epson big screen experience anywhere.



Experience Disney's The Jungle Book DVD on the big screen with the Epson EMP-DM1.

DVD sold separately.

© Disney



It's easy to pick up and go with the built-in carry handle and soft case



Simply connect the power, insert a DVD and start the action!



Get right into the action with gaming on the big screen

- Integrated projector, DVD player and two-speaker system
- High-Definition compatible, plays DivX, DVDs and MP3 files
- Easy to move around with built-in handle and carry case
- Flexible connection to USB memory devices





<b>Product Specification</b>		<b>Epson EMP-TW1000</b>
<b>Technology</b>		3LCD, C*Fine
<b>Resolution</b>		1080p (1920 x 1080)
<b>Image aspect</b>		16/9
<b>High Definition</b>		Full HD
<b>Brightness</b>	Normal mode	1200 ANSI lumens
<b>Screen size</b>		30" to 300" (0.87 m to 9.03 m) (Wide) 30" to 300" (1.88 m to 19.15 m) (Tele)
<b>Contrast ratio</b>		12,000:1
<b>Projection lens</b>	Type F-number Focal length Zoom ratio Lens shift vertical & horizontal	Manual zoom & focus 2.0 – 3.17 22.5 mm – 47.2 mm 1 – 2.1 V ± 96% / H ± 47%
<b>Noise (Economy mode)</b>		26 dB
<b>Lamp type</b>		170W UHE (E-TORL)
<b>Lamp hours</b>		3000 hours
<b>Supported signals</b>	Video Computer	NTSC / NTSC 4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM 525i / 525p / 625i / 625p / 750p / 1125i / 1125p SXGA / XGA / SVGA / VGA
<b>Inputs</b>	Video  HDMI Computer USB Audio	1 x Composite 1 x S-Video 3 x RCA (YUV) 1 x SCART (on D4 with adaptor) 1 x HDMI version 1.3 1 x RGB
<b>Output</b>	Audio	
<b>Control</b>		1 x RS 232 1 x Trigger out for motorized screen
<b>Image and sound adjustments</b>	Keystone correction Cinema filter Colour modes  Sound modes	Controlled automatically Dynamic, Living room, Natural, Theatre, Theatre Black 1, Theatre Black 2
<b>DVD unit</b>	Format Media Audio format	
<b>Built in speakers</b>		
<b>Power consumption</b>		100 – 240 WAC
<b>Weight</b>		5.6 kg
<b>Dimensions</b>	D x W x H	310 x 406 x 124 mm
<b>Warranty</b>	Projector Lamp	3 years next day on-site (UK) 3 years or 3000 hours
<b>Advanced features</b>		3D Y/C separation, advanced sharpness adjustments, Super white, Six axis colour adjustment, gamma adjustment, direct power on, test pattern
<b>Accessories Included</b>		Power Cable Lens cover Backlight remote control with battery D4 / SCART adaptor User's manual set

Screen diagonal 16/9 aspect	Screen size		EMP-TW1000		
	Screen dimension W x H		Wide	Tele	Offset angle
60"	1.3 m x 0.7 m		1.8 m	3.8 m	35 cm
80"	1.8 m x 1.0 m		2.4 m	5.1 m	46 cm
100"	2.2 m x 1.2 m		3.0 m	6.4 m	58 cm
120"	2.7 m x 1.5 m		3.6 m	7.6 m	69 cm
150"	3.3 m x 1.9 m		4.5 m	9.6 m	86 cm
200"	4.4 m x 2.5 m		6.0 m	12.8 m	115 cm



Epson EMP-TW680	Epson EMP-TWD10	Epson EMP-DM1
3LCD	3LCD	3LCD
720p (1280 x 720)	720p (1280 x 720)	480p (854 x 480)
16:9	16:9	16:9
HD Ready	HD Ready	HD compatible
1600 ANSI lumens	1200 ANSI lumens	1000 ANSI lumens
30° to 300° (0.88 m to 9.16 m) (Wide) 30° to 300° (1.33 m to 13.65 m) (Tele)	30° to 300° (0.73 m to 7.57 m) (Wide; 16:9 image) 30° to 300° (1.11 m to 11.37 m) (Tele; 16:9 image)	30° to 300° (0.87 – 8.97 m) (Wide 16:9 image) 30° to 300° (1.18 – 12.11 m) (Tele 16:9 image)
10,000:1		
Manual zoom & focus 2.1 – 2.8 21.4 mm – 31.7 mm 1 – 1.5 V ± 100% / H ± 50%	Manual zoom & focus – lens shutter 1.7 – 2.1 13.7 mm – 20.5 mm 1 – 1.5 V ± 50% / H ± 25%	Digital zoom and manual focus – lens shutter 1.44 16.6 mm Digital zoom 1.0 – 1.35
26 dB	28 dB	28 dB
170W UHE (E-TORL)	140W UHE (E-TORL)	140W UHE (E-TORL)
3000 hours	3000 hours	3000 hours
NTSC / NTSC 4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM 525i / 525p / 625i / 625p / 750p / 1125i	NTSC / NTSC 4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM 525i / 525p / 625i / 625p / 750p / 1125i	NTSC / NTSC 4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM 525i / 525p / 625i / 625p / 750p / 1125i
SXGA / XGA / SVGA / VGA	WXGA / SXGA / XGA / SVGA / VGA	SXGA / XGA / SVGA / VGA
1 x Composite 1 x S-Video 3 x RCA (YUV) 1 x SCART (on D4 with adaptor)	1 x Composite 1 x S-Video 3 x RCA (YUV) with RGB adaptor	1 x Composite 3 x RCA (YUV)
1 x HDMI version 1.2 1 x RGB	1 x HDMI version 1.2 1 x RGB 1 x USB type A 2 x RCA	1 x RGB 1 x USB type A 2 x RCA
	1 x RCA for subwoofer 1 x stereo jack for headphones 1 x optical connector	1 x stereo jack for headphones 1 x coaxial digital audio output
1 x RS 232 1 x Trigger out for motorized screen	1 x RS 232	
± 15 degrees Controlled automatically Dynamic, Living room, sRGB, Natural, Theatre, Theatre Black 1, Theatre Black 2	± 15 degrees Controlled automatically Dynamic, Living room, Theatre, Theatre Black, Game	± 15 degrees Dynamic, Living room, Theatre, Game
	DVD: Concert, drama, action, Science-fiction CD: Classic, jazz, rock, digital	DVD: Concert, drama, action, Science-fiction CD: Classic, jazz, rock, digital
	DVD Video, DVD VR, SVCD, VCD, CD, DivX, MP3, WMA, JPEG DVD-R/RW, DVD+R/RW, CD-R/RW, CD-ROM Dolby Digital, DTS	DVD Video, DVD VR, SVCD, VCD, CD, DivX, MP3, WMA, JPEG DVD-R/RW, DVD+R/RW, CD-R/RW, CD-ROM Dolby Digital, DTS
	4 x 5 Watt (2 channels)	2 x 8 Watt
100 – 240 VAC	100 – 240 VAC	100 – 240 VAC
5.2 kg	6.9 kg	3.8 kg
309 x 406 x 124 mm	260 x 330 x 183 mm	230 x 320 x 127 mm
3 years next day on-site (UK) 3 years or 3000 hours	3 years next day on-site (UK) 3 years or 3000 hours	3 years next day on-site (UK) 3 years or 3000 hours
Advanced sharpness adjustments, Super white, Six axis colour adjustment, gamma adjustment, direct power on, test pattern, user's log	Coffee table or shelf use (rotative DVD base), DivX compatibility, USB port (mp3/wma player, digital picture slideshow, DivX), gaming mode, coffee break feature, local languages OSD (Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hungarian / Italian / Norwegian / Polish / Portuguese / Spanish / Swedish / Turkish), manual lens shutter, quick start up, direct power off, sleep timer, anti-theft feature (kensington lock and security cable hole), child-lock function	Handle to transport easily, DivX compatibility, USB port (mp3/wma player, digital picture slideshow, DivX), gaming mode, coffee break feature, local languages OSD (Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hungarian / Italian / Norwegian / Polish / Portuguese / Spanish / Swedish / Turkish), manual lens shutter, quick start up and shut down, sleep timer, anti-theft feature (kensington lock), child-lock function
Power Cable Lens cover Backlit remote control with battery D4 / SCART adaptor User's manual set	Power Cable Self luminous remote control with battery RGB / component adaptor User's manual set and quick start guide External tilting foot 80" wide screen (portable, pull up type)	Power Cable Self luminous remote control with battery User's manual set and quick start guide Soft protecting case

EMP-TW680			EMP-TWD10			EMP-DM1		
Wide	Tele	Offset angle	Wide	Tele	Offset angle	Wide	Tele	Offset angle
1.8 m	2.7 m	37 cm	1.5 m	2.2 m	0	1.8 m	2.4 m	0
2.4 m	3.6 m	50 cm	2.0 m	3.0 m	0	2.4 m	3.2 m	0
3.0 m	4.5 m	62 cm	2.5 m	3.7 m	0	3.0 m	4.0 m	0
3.6 m	5.4 m	75 cm	3.0 m	4.5 m	0	3.6 m	4.8 m	0
4.6 m	6.8 m	93 cm	3.7 m	5.6 m	0	4.5 m	6.0 m	0
6.0 m	9.0 m	125 cm	5.0 m	7.5 m	0	6.0 m	8.0 m	0



For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

**Austria** 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0.1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85  
**Finland** 0201 552 091 **France** 0892 899 999 (0,34 €/min) **Germany** 01805/23 41 10 (0,14 €/Min.) **Greece** 210-8099499  
**Hungary** 06800 147 83 **Ireland** 1 800 409132 **Italy** 02-660321 10 (0,12 €/min.) **Luxemburg** 900/43010 (0,24 €/min.)  
**Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0.05 €/oproep + 0.15 €/min.) **Norway** 22 06 42 80  
**Poland** 0-0-800 4911299 (0,16 zł/min.) **Portugal** 707 222 111 **Russia** (095) 777-03-55 **Slovakia** 0850 111 429  
**South Africa** (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (4-8 cent./min.) **Turkey** (0212) 3360303  
**United Kingdom** 08702 416900

EPSON® is a registered trademark of Seiko EPSON® Corporation. All other product names and other company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice.

Entity carrying out management and coordination pursuant to article 2497 bis of Civil Code: Epson Europe BV

**EPSON®**