

HOME THEATRE PROJECTORS  
EH-TW6700/TW7400/TW9400

**EPSON**  
EXCEED YOUR VISION

**BRINGING YOU CLOSER TO  
THE ACTION. ALWAYS.**



Make your home the centre stage for all the action with Epson's home projectors. Capture everyone's attention and bring family and friends together to experience those memorable moments. With 3LCD technology that delivers faithful colour reproduction and incredible details, be transported into a world of clarity, vibrancy and realism right in the comforts of your own home. Projecting stunning colour images that are gentle on the eyes, these home projectors will keep you engaged and fully immersed every step of the way. Don't just watch the action, live it!



EH-TW6700



EH-TW7400\*



EH-TW9400\*



\*4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.

**HOME THEATRE PROJECTORS**  
**EH-TW6700/TW7400/TW9400**

CATEGORY	BASIC		ENTERTAINMENT	
Model	EH-TW650	EH-TW5650	EH-TW6700	EH-LS100
Product Image				
Resolution	1080p (Full HD)			
Contrast	15,000:1	60,000:1	70,000:1	over 2,500,000:1
Brightness (White and Colour)	3,100lm	2,500lm	3,000lm	4,000lm
Home Screen	●	●	●	●
3D Functions				
3D Capabilities		●	●	
3D Depth Adjustment		●	●	
2D-3D Conversion		●	●	
Flexible Projection				
Split Screen	●	●		●
Picture-in-Picture (PiP)			●	
Horizontal Keystone Slider	●	●		
Motorised Lens Function				
Quick Corner	●	●	●	●
Image Enhancement				
Frame Interpolation		●	●	
Detail Enhancement		●	●	●
4K Enhancement				
Audio				
Built-in Speaker	2W x 1	10W x 1	10W x 2	16W x 1
Bluetooth Audio Compatibility		●	●	
Advanced Connectivity				
MHL	●	●	●	
Miracast		●		
Wi-Fi Connectivity	Built-In		Optional with ELPAP10	
iProjection	●	●	● ^	
100" Diagonal Screen Throw Distance (16:9 aspect ratio)	2.27 - 2.75 m	2.95 - 4.78 m	2.95 - 4.78 m	0.26 - 0.49 m (Ultra Short Throw)

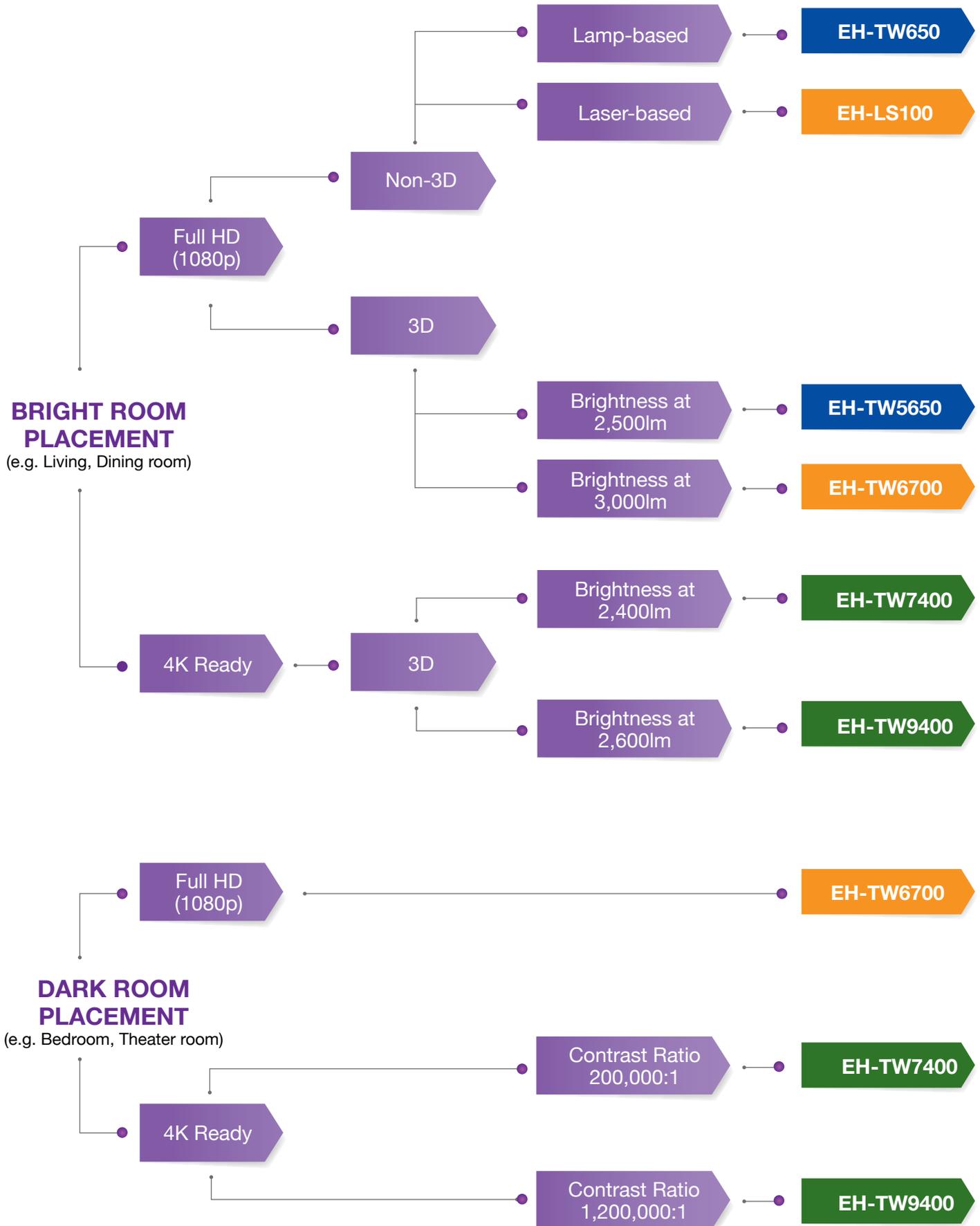
^ Only available when used together with optional wireless ELPAP10.

CATEGORY	THEATER	
Model	EH-TW7400	EH-TW9400
Product Image	 4K PRO-UHD*	 4K PRO-UHD*
Resolution	4K PRO-UHD (1920 x 1080 x 2)	
Contrast	200,000:1	1,200,000:1
Brightness (White and Colour)	2,400lm	2,600lm
Home Screen	●	●
3D Functions		
3D Capabilities	●	●
3D Depth Adjustment	●	●
2D-3D Conversion	●	
Flexible Projection		
Split Screen		
Picture-in-Picture (PiP)	●	
Horizontal Keystone Slider		
Motorised Lens Function	●	●
Quick Corner		
Image Enhancement		
Frame Interpolation	●	●
Detail Enhancement	●	●
4K Enhancement	●	●
Cinema Filter	●	●
Audio		
Built-in Speaker		
Bluetooth Audio Compatibility		
Advanced Connectivity		
MHL		
Miracast		
Wi-Fi Connectivity	Optional with ELPAP10	
iProjection	● ^	
100" Diagonal Screen Throw Distance (16:9 aspect ratio)	3.00 - 6.30 m	

\* 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.

^ Only available when used together with optional wireless ELPAP10.

## Choose an Epson home projector that's right for you



# PROJECTOR WISHES COME TRUE.

## EPSON 3LCD PROJECTORS

## 1-CHIP PROJECTORS



Up to **3x**  
Brighter  
Colours  
with  
Epson Projectors

**TRUE  
BRIGHTNESS**



WHITE 3000 LUMENS



COLOUR 3000 LUMENS



WHITE 3000 LUMENS

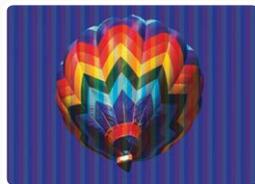


COLOUR 430 LUMENS\*\*



**NO  
RAINBOW  
EFFECT**

**TRUE  
COMFORT**



LIGHT  
SOURCE

PRISM



LIGHT  
SOURCE

ROTATING  
COLOUR WHEEL



**EX  
WIDER  
COLOUR  
GAMUT**  
Epson Projectors

**TRUE  
REALISM**



WIDER  
COLOUR  
RANGE



SMALLER  
COLOUR  
RANGE

# TRUE COLOURS

Brighter, vivid projection from Epson.

**9** out of **10**  
PEOPLE  
**PREFER**  
IMAGES FROM  
**EPSON**  
PROJECTORS\*



EpsonSingapore



@epsonsingapore



EpsonSoutheastAsia



Epson Singapore



**IT'S IN THE DETAILS.**

With 3LCD panels, every projection gives you spectacular true colours.

Find out more at [www.epson.com.sg/truecolours](http://www.epson.com.sg/truecolours)

\* Leading Epson business and education projectors vs. leading 1-chip DLP projectors, selected according to NPD data as of July 2015. Based on U.S. research conducted by Radius Research.  
\*\* These lumen statistics can be found at [www.colorlightoutput.com](http://www.colorlightoutput.com).

# PROJECTOR WISHES COME TRUE.

## PROJECTOR DISPLAY

UP TO  
**300"**  
SIZE



## FLAT PANEL DISPLAY

**70"**



# TRUE EXPERIENCE

Immersive, larger-than-life views.

**9** out of **10**  
PEOPLE  
**PREFER**  
IMAGES FROM  
**EPSON**  
PROJECTORS

### READABILITY

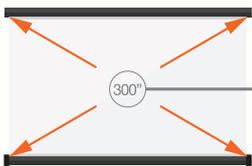


Covers a **WIDER SPECTRUM** of students seated from the front to the sides of the projection



**UNABLE TO READ** contents from Flat Panel Display if seated too far away

### FLEXIBLE DISPLAY

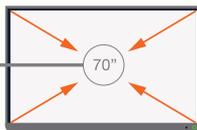


UP TO  
**300"**  
SIZE

\*models vary

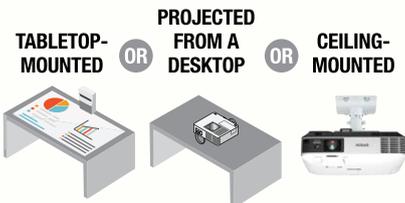
Stretch your projection needs with **FLEXIBLE DISPLAY SIZE**

**70"**  
SIZE



Limited to **ONE SET SIZE** display

### FLEXIBLE PLACEMENT



**FLEXIBILITY IN PROJECTION**



Flat Panel Displays are **DIFFICULT TO MANOEUVRE** around



EpsonSoutheastAsia



Epson Singapore



**IT'S IN THE DETAILS.**

With 3LCD panels, every projection gives you spectacular true colours.

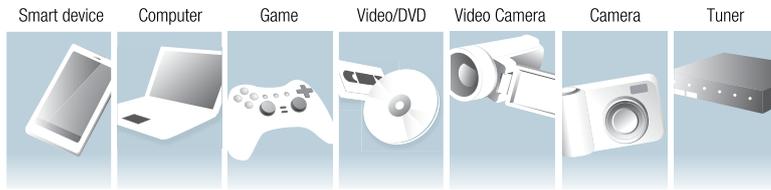
Find out more at [www.epson.com.sg/truecolours](http://www.epson.com.sg/truecolours)

\* Leading Epson business and education projectors vs. leading 1-chip DLP projectors, selected according to NPD data as of July 2015. Based on U.S. research conducted by Radius Research.

**HOME THEATRE PROJECTORS**  
**EH-TW6700/TW7400/TW9400**

**Wide-range Connectivity**

With integrated support for multiple connection methods, including HDMI to suit a wide range of entertainment devices, these projectors make home entertainment more accessible than ever.



**HDMI™**  
 HIGH-DEFINITION MULTIMEDIA INTERFACE

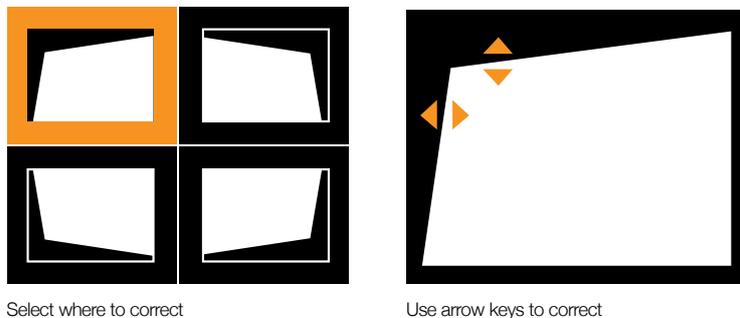
**Availability of MHL Port**

Watch your images and videos in your smart devices appear larger-than-life with the MHL port. Simply connect your MHL-compatible device with the MHL cable to fully enjoy your contents on the big screen. What's more, when connected, you can charge your Android smart device and operate it using the projector's remote control.



**Quick Corner**

With the quick corner feature, you can use the keystone correction and lens shift function simultaneously for maximum projection without having to worry about changing the aspect ratio, unintentionally.

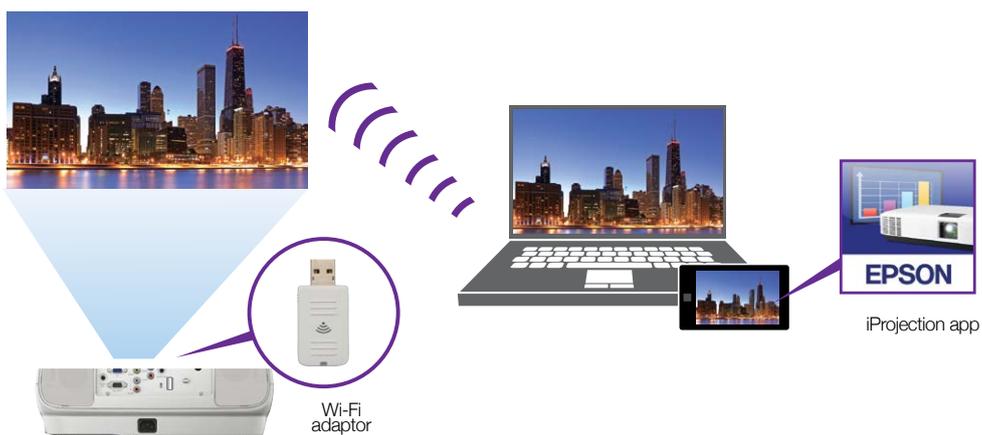


Select where to correct

Use arrow keys to correct

**Wireless Transmission**

Enjoy this convenient solution for smooth and smart projection. With the optional Wi-Fi adaptor (ELPAP10) and iProjection app or software, you can project images directly from Android and Apple iOS tablets and smartphones, PCs and even laptops.





## High Refresh Rate

With Epson's bright 480 Hz drive technology, a stunning level of 3D brightness is made possible. The 480 Hz drive technology minimises the "blackout time" of the projector when 3D images are transitioning from frame to frame, giving you the smoothest 3D movie or gaming experience in the comfort of your home.



## High Contrast Ratio

Epson Auto Iris Technology adjusts its aperture to provide optimum contrast and brightness for each scene. You'll be able to project beautiful well-defined images whenever you are, regardless of ambient light.



Lower contrast ratio



High contrast ratio

## 3D Cinema

Enjoy 3D cinema experiences in the comfort of your home.



### Lens Shift and 1.6 Zoom Lens

Lens shift allows you to have wide range of placement possibility, with a broad vertical shift range of 60% and 24% horizontally. With a 1.6 zoom lens, it can set from 295cm to 478cm away from screen, in order to project 100-inch screen size.



### PC-free Slideshow

Simply save JPEG pictures on a USB memory device, insert into the projector and your pictures are projected automatically. The viewer can see beautiful pictures as they are for a more dramatic impression.



### Flexible Conversion from 2D to 3D

The projectors feature a unique 2D to 3D conversion function with three levels of image depth. Simply select the screen size and adjust it to your preference, then sit back and be immersed in an engaging movie experience.



2D



3D

### Fast Mode

Heighten your gaming experience by bringing more clarity to dark scenes and enjoy your game the way it was made with fast mode. This mode improves the response speed for images\* projected at high-speed.

\* Not applicable for 3D images.



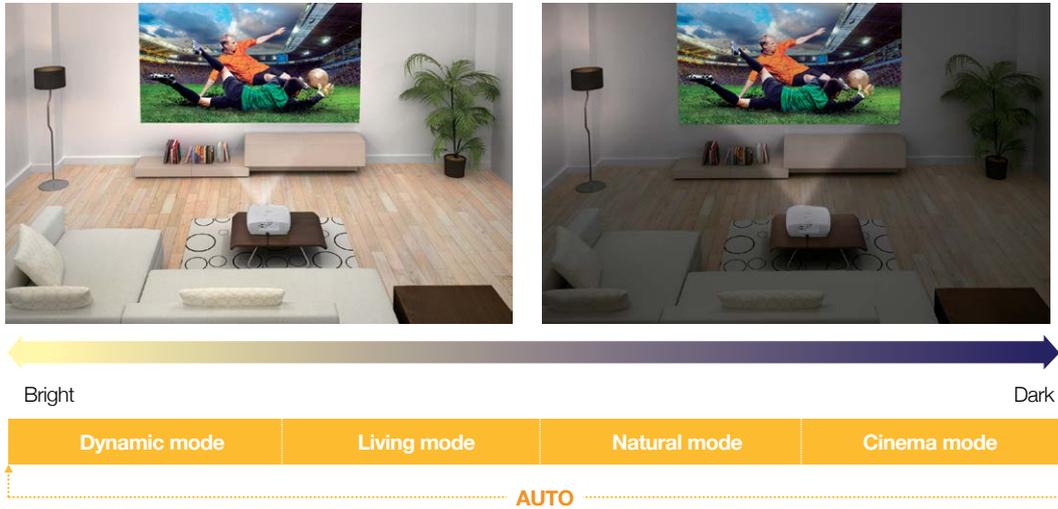
With lag time



Without lag time

## Auto-colour Optimiser

By sensing ambient light, the colour mode is selected automatically. This allows you to enjoy big screen entertainment at the best setting.



## Compact Design for Easy Ventilation

The EH-TW6700 is designed with the air exhaust at the front so that you can easily install even in narrow spaces. Place it on a bookshelf or close to walls without worrying about maintaining clearance for ventilation.



## Bluetooth Audio

Say goodbye to messy wires with Bluetooth audio. Simply pair your projector wirelessly\* with your Bluetooth speakers and press play. No clutter, no hassle.

\* Connection compatibility may vary depending on the speakers or environment.



Bluetooth speaker



## Frame Interpolation (2D/3D)

Frame interpolation technology inserts new frames between original ones. As a result, blurring is suppressed and moving pictures look sharper and much smoother.



## Image Enhancement (2D/3D)

A newly developed chip from Epson enables the projector to implement an advanced image processing function called "Image Enhancement." This is an evolved version of the current "Super Resolution" function that works well with the noise reduction process, allowing you to enjoy a clearer and more beautiful image quality.



## Picture-in-Picture (PiP)

The Picture-in-Picture function gives you a preview of other HDMI source that you have intention to switch on your screen. Easily swaps it with the main picture or change the size and placement of sub-picture on the screen.

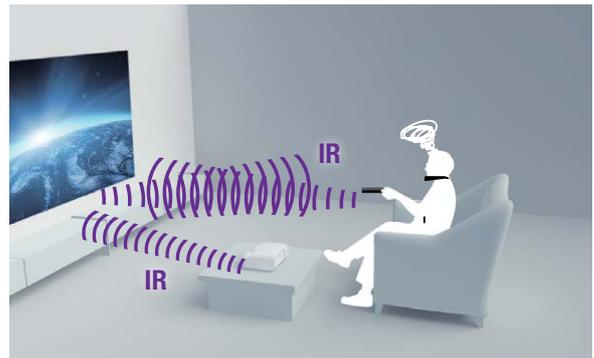


## Active 3D with Bluetooth Glasses

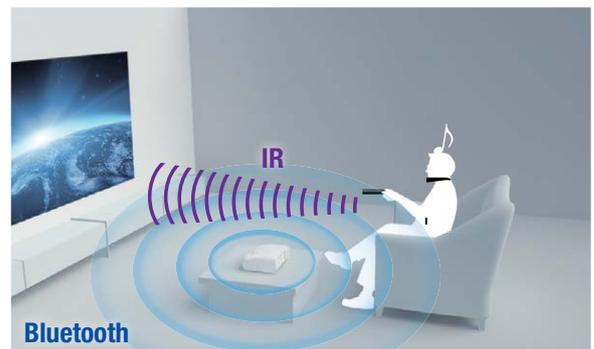
Lighter than InfraRed 3D glasses, the Full HD RF 3D Glasses™ are more comfortable and can be connected smoothly via Bluetooth without any transmission interference from obstacles in the room.



FULL HD  
3D RF  
GLASSES



IR



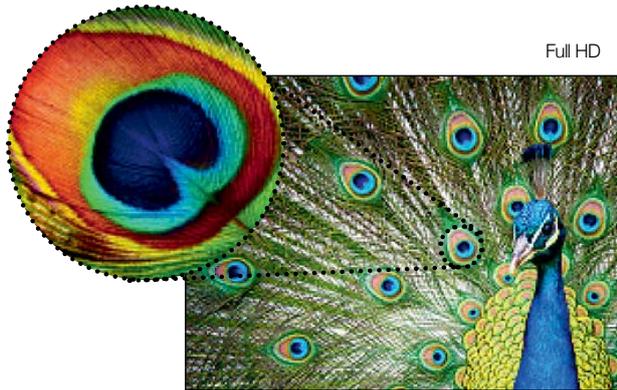
Bluetooth

## High-definition Images with 4K Enhancement Technology

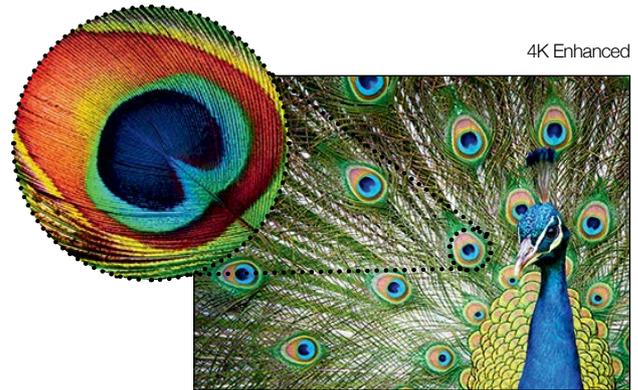
4K enhancement technology shifts each pixel diagonally by 0.5 pixels to double the resolution to 3840 x 2160, surpassing full HD image quality to give you unbelievable sharpness, clarity and detail on all your presentations.

### Epson 4K PRO-UHD

Delivers an amazing 4K UHD experience with advanced pixel-shifting, resolution-enhancement technology\*.



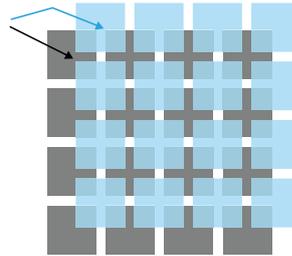
Full HD



4K Enhanced

### Pixel Scaling

Epson's revolutionary 4K Enhancement Technology shifts each pixel diagonally by 0.5 pixels for twice the vertical and horizontal resolution.



\* 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.

### Motorised Lens

Equipped with motorised lens, the projectors allow you to preset up to 10 positions for zoom, focus and lens shift for both standard projections and wide cinema ratios. In short, you can easily change the aspect ratio to fit the type of content you are viewing for an optimal viewing experience.



16:9



2.35:1 Cinema Scope Size

## Flexible Installation with Optical Lens Shift

The wide lens shift range of these projectors provides exceptional installation flexibility. A short focal length as little as 300cm is possible with a 100-inch screen. A broad shift range of 96% vertically and 47% horizontally with the optical lens shift function also keeps image deterioration low, allowing you to position your projector at any point in the room.



## Compact Design for Easy Ventilation

These projectors are designed with the air intake and exhaust at the front so that you can easily install them even in narrow spaces. Place them on a bookshelf or close to walls without worrying about maintaining clearance for ventilation.



\*Image for illustration purposes only.

## Cinema Filter

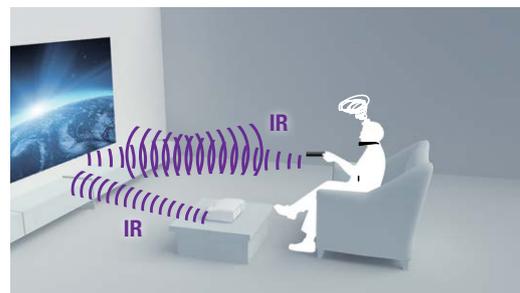
The Epson Cinema Filter extracts very pure hues of the three primary colours from the lamp light to produce a wide colour gamut, enabling unbeatable colour reproduction and quality while maintaining the high contrast ratios that are difficult to achieve with electronic colour-correction.

## Impressive 3D Image Quality

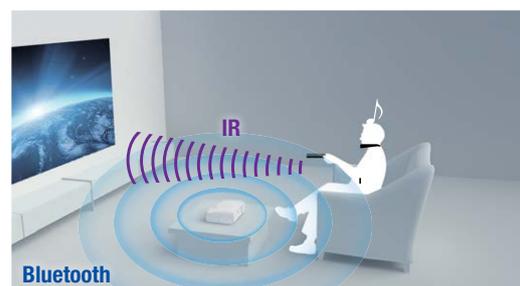
Watch bright and vivid 3D images with high colour brightness of up to 2,400lm for EH-TW7400 and 2,600lm for EH-TW9400.

### Active 3D with Bluetooth Glasses

Lighter than InfraRed 3D glasses, the Full HD RF 3D Glasses™ are more comfortable and can be connected smoothly via Bluetooth without any transmission interference from obstacles in the room.



IR



Bluetooth

\*EH-TW9400: only capable with Active 3D RF Glasses and if content is already in 3D format.

**Wide Variety of Colour Modes**

Choose from a comprehensive range of colour modes, calibrated to suit your viewing environment and contents.

**Dynamic Mode**

Enjoy vivid image quality during the day without the need to dim the lights.



**Cinema Mode**

Indulge in the authentic cinematic experience in the comfort of your home.



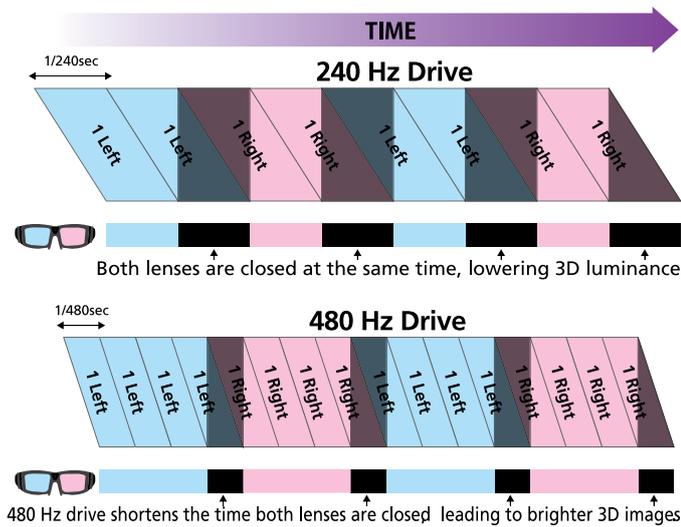
**3D Cinema**

Enjoy 3D cinema experiences in the comfort of your home.



**High Refresh Rate**

With Epson's bright 480 Hz drive technology, a stunning level of 3D brightness is made possible. The 480 Hz drive technology minimises the "blackout time" of the projector when 3D images are transitioning from frame to frame, giving you the smoothest 3D movie or gaming experience in the comfort of your home.



## High Contrast Ratio

Epson Auto Iris Technology adjusts its aperture to provide optimum contrast and brightness for each scene. You'll be able to project beautiful well-defined images whenever you are, regardless of ambient light.



Lower contrast ratio



High contrast ratio

## Wide-range Connectivity

With integrated support for multiple connection methods, including HDMI to suit a wide range of entertainment devices, these projectors make home entertainment more accessible than ever.



**HDMI**<sup>TM</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

Smart device



Computer



Game



Video/DVD



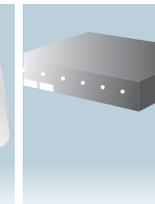
Video Camera



Camera



Tuner



## Remote Control Function

With the iProjection app\*, your smart device can be used as a remote control. It also includes touch control operation for easier navigation of menus including the "Picture Quality Presets" which can be selected to suit a variety of room environments.



\* Only available when used together with optional wireless ELPAP10.

## Home Screen

A home screen image is displayed when the projector starts. The input source display is simple and easy to understand. This allows you to have convenient access to all the functions that you require.



## Wireless Transmission

Enjoy this convenient solution for smooth and smart projection. With the optional Wi-Fi adaptor (ELPAP10) and iProjection app or software, you can project images directly from Android and Apple iOS tablets and smartphones, PCs and even laptops.



## Frame Interpolation (2D/3D)

Frame interpolation technology inserts new frames between original ones. As a result, blurring is suppressed and moving pictures look sharper and much smoother.



## Image Enhancement (2D/3D)

A newly developed chip from Epson enables the projector to implement an advanced image processing function called "Image Enhancement." This is a more evolved version of the current "Super Resolution" function and works in combination with the noise reduction processing so you can enjoy clearer and more beautiful image quality.



## Ease-of-control

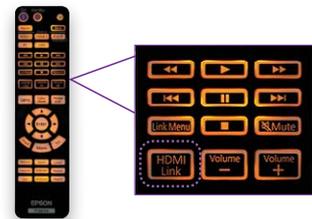
HDMI Link allows you to control the projector, AV amplifier and player at the same time with just a single remote control. The remote control also features a backlight for controlling the devices in a dark room.



HDMI connection



HDMI connection



AV amplifier



Disc player, etc.



## Flexible Conversion from 2D to 3D

EH-TW7400 only

The projectors feature a unique 2D to 3D conversion function with three levels of image depth. Simply select the screen size and adjust it to your preference, then sit back and be immersed in an engaging movie experience.



## Picture-in-Picture (PiP)

EH-TW7400 only

The Picture-in-Picture function gives you a preview of other HDMI source that you have intention to switch on your screen. Easily swaps it with the main picture or change the size and placement of sub-picture on the screen.



## Enhanced HDR Function

EH-TW9400 only

Enjoy more vibrant, brighter and sharper images with the enhanced High Dynamic Range (HDR) function. With the wider HDR10 parameter range and 18Gbps support, users can adjust the brightness and gradation of projected images with greater detail and accuracy to project even 4K/60p HDR content such as Netflix.

What's more, the improved user interface comes with an "Auto" setting, which when turned on, allows the projector to 'automatically' detect and switch between SDR, HDR10 and Hybrid Log Gamma (HLG) settings. HLG is a HDR standard that provides brighter and better gradation images as compared to SDR standard, and is commonly used for TV programmes.



SDR (Standard dynamic range)



HDR (High dynamic range)

<b>MODEL NUMBER</b>	<b>EH-TW6700</b>	
<b>Projection Technology</b>	RGB liquid crystal shutter projection system	
<b>Specification of Main Parts</b>		
LCD	Size	0.61" wide panel (D10, C <sup>2</sup> Fine, 10 bit)
	Native Resolution	1080p
Projection Lens	Type	Optical Zoom (Manual) / Focus (Manual)
	F-Number	1.51 - 1.99
	Focal Length	18.2 - 29.2 mm
	Zoom Ratio	1 - 1.6
	Throw Ratio	1.32 - 2.15 (Wide -Tele)
Lightsource	Type	Lamp: 250W UHE
	Life (High / Medium / Eco)*	3,500 hours / 4,000 hours / 5,000 hours
<b>Screen Size (Projected Distance)</b>		
Zoom : Wide	30" - 300" [0.87 - 8.9 m]	
Zoom : Tele	30" - 300" [1.42 - 14.5 m]	
Standard Size	100" screen 2.95 - 4.8 m	
<b>Brightness**</b>		
Colour Light Output	3,000 lm	
White Light Output (Normal / Eco)	3,000 lm / 2,000 lm	
<b>Contrast Ratio</b>	70,000:1	
<b>Internal Speaker(s)</b>		
Sound Output	10W x 2 Stereo	
<b>Geometric Correction</b>		
Keystone	Vertical	±30°
	Horizontal	±30°
Quick Corner	Yes	
<b>Lens Shift Range</b>		
Vertical Lens Shift	±60.0% (H Center, Manual)	
Horizontal Lens Shift	±24.0% (V Center, Manual)	
<b>Connectivity</b>		
Analog Input	D-Sub 15pin	1 (Blue)
	Composite	N/A
Digital Input	HDMI	HDMI x 2 (HDCP; one of the terminals supports MHL)
Audio In	N/A	
Audio Out	Stereo Mini Jack x 1	
USB Interface	USB Type A	2 (1 port for Slideshow, Firmware Update, Wireless LAN, The other port for media streaming device or Opt HDMI cable with 1000mA power supply)
	USB Type B	1 mini-USB (for service)
Control I/O	RS-232C	N/A
Network	Wired LAN	N/A
	Wireless	Optional (ELPAP10)
<b>Wireless Specifications (Wireless LAN)</b>		
Supported Speed For Each Mode	IEEE 802.11b: 11 Mbps <sup>3</sup> IEEE 802.11g: 54 Mbps <sup>3</sup> IEEE 802.11n: 130 Mbps <sup>3</sup>	
Supported Connection Mode	Infrastructure, Access Point	
Wireless LAN Security	WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)	
<b>Adjustment Functions</b>		
Six Axis Colour Adjustment	Yes	
Picture In Picture	Yes	
Aspect Mode	Yes (Auto / Normal / Full / Zoom)	
Frame Interpolation	Yes	
<b>Image Enhancement</b>		
Image Preset Mode	Yes	
Mpeg Noise Reduction	Yes	
Super Resolution	Yes	
Detail Enhancement	Yes	
<b>3D Features</b>		
3D Display	Yes	
2D - 3D Conversion	Yes	
3D Format	Yes	
3D Depth	Yes	
<b>Operating Temperature</b>		
	5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft) 5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft) (20% - 80% humidity, No condensation)	
<b>Operating Altitude</b>	0 - 3,000 m <0 - 9,843 ft> (over 1500m / 4,921ft: with high altitude mode)	
<b>Direct Power On/Off</b>	Yes / N/A	
<b>Start-Up Period</b>	Under 18 seconds Warm-up period: 30 seconds	
<b>Cool Down Period</b>	7 seconds	
<b>Air Filter</b>		
Maintenance Cycle	N/A	
<b>Power Supply Voltage</b>		
<b>Power Consumption (220-240V)</b>	100 - 240 V AC ±10%, 50/60 Hz	
Lamp On (Normal / Eco)	364W / 279W	
Laser Diode (Normal / Eco)	N/A	
Standby (Network On / Off)	2.9W / 0.4W	
<b>Dimension Excluding Feet (D X W X H)</b>		
<b>Weight</b>	Approx. 6.9kg	
<b>Fan Noise (Normal / Eco / Extended)</b>	35dB / 24dB / N/A	

**Supplied Accessories**

Power Cable: 3m  
Remote Control: Yes, with Alkaline AA Battery x 2  
User Manual

**Optional Accessories**

Spare Lamp: ELPLP85  
Air Filter: ELPAP39  
Wireless LAN unit: ELPAP10  
3D Glasses: ELPGS03 (RF Type)

EH-TW6700



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Dealer's Stamp

Information correct at time of printing  
Printed February 2019

MODEL NUMBER	EH-TW7400	EH-TW9400
<b>Projection Technology</b>	RGB liquid crystal shutter projection system	
<b>Specifications of Main Parts</b>		
LCD	Size: 0.74" wide panel with MLA (C2 Fine, 12 bit, OD)	
	Native Resolution: 1080p	
Projection Lens	Type: Power Zoom, Power Focus	
	F-Number: 2.0 - 3.0	
	Focal Length: 22.5 - 46.7 mm	
	Zoom Ratio: 1 - 2.1	
	Throw Ratio: 1.35 - 2.84	
Lamp	Type: 250 W UHE	
	Life (High / Medium / Eco)*1: 3,500 / 4,000 / 5,000 hours	
<b>Screen Size (Projected Distance)</b>		
Zoom : Wide	50" - 300" [1.48 - 9.08 m]	
Zoom : Tele	50" - 300" [3.13 - 18.99 m]	
Standard Size	100" screen 3.00 - 6.30 m	
<b>Brightness<sup>2</sup></b>		
Colour Light Output	2,400 lm	2,600 lm
White Light Output (Normal / Eco)	2,400 lm / 590 lm	2,600 lm / 640 lm
<b>Contrast Ratio</b>	200,000:1	1,200,000:1
<b>Geometric Correction</b>		
Vertical Keystone	±30 degrees	
<b>Lens Shift Range</b>		
Vertical Lens Shift	±96.3 % (H Center, Powered)	
Horizontal Lens Shift	±47.1 % (V Center, Powered)	
<b>Connectivity</b>		
Analog Input	D-Sub 15Pin	1 (Blue)
Digital Input	HDMI	2
USB Interface	USB Type A	2 (Right USB: Wireless LAN, Firmware Update, Copy OSD Settings) (Left USB: Opt. HDMI cable with 300mA power supply)
	USB Type B	USB Mini-B x 1 (For Service and Firmware Update)
Control I/O	RS-232C	D-Sub 9pin x 1
	Trigger Out (12V)	3.5mm Mini Jack x 1
Network	Wired LAN	RJ45 x 1
	Wireless	Optional (ELPAP10)
<b>Wireless Specifications (Wireless LAN)</b>		
Supported Speed For Each Mode	IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> IEEE 802.11n (2.4GHz): 130 Mbps <sup>3</sup>	
Supported Connection Mode	Infrastructure, Access Point	
Wireless LAN Security	WPA-PSK, WPA2-PSK	
<b>Adjustment Functions</b>		
Picture In Picture	Yes	N/A
Aspect Mode	Yes (Auto / Normal / Full / Zoom)	Yes (Auto / Normal / Full / Zoom / Anamorphic Wide / Horiz.Squeeze)
Frame Interpolation	Off / Low / Normal / High (2D and 3D Mode)	
<b>Image Enhancement</b>		
Image Preset Mode	Yes (Off / Preset1 / Preset2 / Preset3 / Preset4 / Preset5)	
Mpeg Noise Reduction	Yes	
Super Resolution	Yes (Fine line adjust / Soft focus detail)	
Detail Enhancement	Yes (Range / Strength)	
<b>3D Features</b>		
3D Display	Yes (Auto / 3D / 2D)	
2D - 3D Conversion	Yes (Off / Weak / Medium / Strong)	N/A
3D Format	Side by Side / Top and Bottom	
3D Depth	-10 to +10	
<b>Operating Temperature</b>		
	5 - 35 °C <41 - 95 °F> (0m/0ft - 2286m / 7500ft) 5 - 30 °C <41 - 86 °F> (over 2286m / 7500ft) 20% - 80% humidity, No condensation	
<b>Operating Altitude</b>		
	0 - 3048 m <0 - 10000 ft> (over 1500 m / 4,921 ft : with high altitude mode)	
<b>Direct Power On / Off</b>		
	Yes / NA	
<b>Start-Up Period</b>		
	19 seconds Warm-up period: 30seconds	
<b>Cool Down Period</b>		
	16 seconds	
<b>Power Supply Voltage</b>		
	100 - 240 V AC +/- 10%, 50/60 Hz	
<b>Power Consumption (220 - 240V)</b>		
Lamp On (Normal / Eco)	355W / 271W	
Standby (Network On / Off)	2W / 0.3W	
<b>Dimension Excluding Feet (D X W X H)</b>		
	450 x 520 x 170 mm	
<b>Weight</b>		
	Approx. 11.2 kg	
<b>Fan Noise (Normal / Eco)</b>		
	31 dB / 20dB	

\*1 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

\*2 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

\*3 Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

**Supplied Accessories**

Power Cable: 3m  
Remote Control: Yes (with Alkaline AA Battery x 2)  
User Manual  
HDMI Cable Clamp: 2

**Optional Accessories**

Spare Lamp: ELPLP89  
Air Filter: ELPAF39  
Wireless LAN Unit: ELPAP10  
Ceiling Mount: ELPMB22  
Cable Cover: ELPCC05W, ELPCC05B  
3D Glasses: ELPGS03 (RF Type)\*

\*Compatible with EH-TW9400 if content is already in 3D format.

EH-TW7400



EH-TW9400



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Dealer's Stamp

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# PROTECT YOUR PROJECTOR. USE GENUINE LAMPS.



Don't compromise on safety – use Epson genuine lamps to avoid damaging your projector. Eliminate the risk of melting parts of your projector, as well as breaks that result in high-voltage shutdown. With a 0% failure rate even after 2,000 hours of usage – compared to 70% in non-genuine lamps – Epson genuine lamps are safer and more reliable. Choose the best possible viewing experience filled with long-lasting sharpness and colour in every projected image with Epson.



## GENUINE EPSON LABEL

To ensure the best quality and safety when using your Epson Projector, look for the “Genuine EPSON Colour Shifting Label” on your projector lamp. Real quality and value, only with Epson genuine supplies.

## DANGERS OF NON-GENUINE LAMPS

### UNRELIABLE

Counterfeit lamps deteriorate and break much faster than genuine ones.



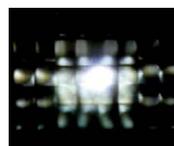
### UNSAFE

Parts of your Epson projector such as the housing or wires may melt, disconnect, or become damaged when using non-genuine lamps.



### POOR IMAGE QUALITY

Counterfeit lamps may result in inaccurate colour projection, lower brightness levels, as well as flickering images that spoil your viewing experience.



# DEBUNKING THE MYTHS OF HOME PROJECTORS

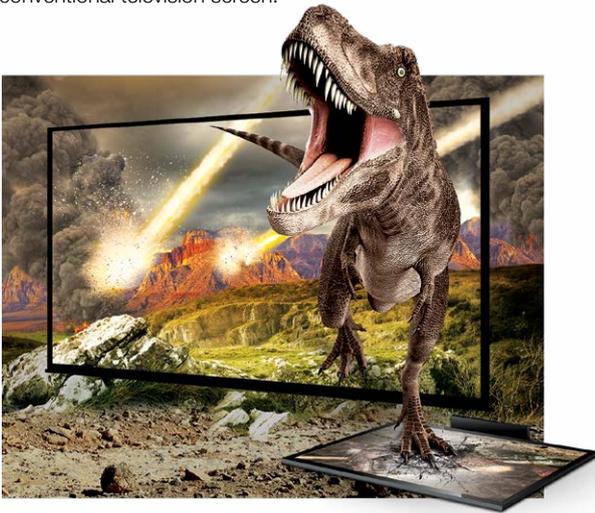
## 1 A Television is Just as Good as a Projector.

**Why do I need a projector at home when I have television?**

### Truth

Love to watch movies at the cinema for that big-screen, surround-sound experience? Experience the same exhilarating theatre experience in the comfort of your home with our home projectors.

What's more, watching from a projection screen is less stressful on the eyes as the light reflection is not as strong as that of a conventional television screen.



## 2 Expensive Home Projectors and Lamps.

**The projector has a lamp life and it is very costly to change a projector lamp.**

### Truth

Enjoy larger screen size at a pocket-friendlier pricing with our home projectors, which range from US\$xxx to US\$xxx.

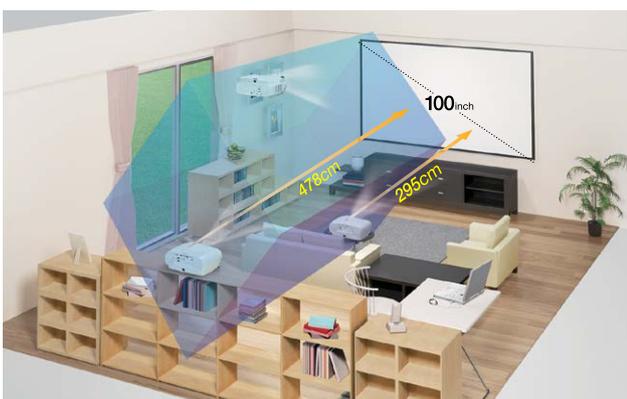
Expensive lamps are a thing of the past, as the cost to replace a lamp is between US\$xxx and US\$xxx. With lamp life of up to 5,000 hours, you will only need to change the lamp after 2.5 years for a 5-hour daily projector usage.

## 3 Projector Screens are Too Big to Use in Small Homes.

**I cannot easily see the whole screen and have to turn my head from left to right to follow the action.**

### Truth

Easily adjust your preferred viewing screen size, ranging from 60-inches to more than 100-inches. With a distance from 0.26m to 3m, you can create a 100-inch screen.



## 4 I Need a Blank Wall.

**I do not have a large blank or white wall that I can use for installing a projection screen.**

### Truth

It is possible to have a pull-down screen or a portable screen which can be kept away when not in use.



## 5 A Dark Room is Needed.

**I need to shut off all natural and electrical light sources to comfortably watch a projection screen.**

### Truth

With white and colour brightness of up to 4,000 lumens in our range of home projectors, you no longer need to darken the room in order to comfortably view what's on the screen.



## 6 Troublesome Installation.

**Installing a projector means a lot of messy cables, especially in a home that is already renovated.**

### Truth

Epson's home projectors can be set up anywhere in a room and can be easily connected to your smart devices.

