Step into the action

EPSON®

EXCEED YOUR VISION

Home cinema

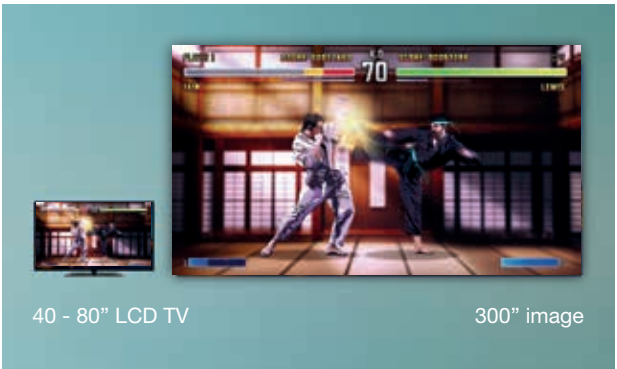| Model	EH-TW7400
Native Resolution	4K PRO-UHD[3]
Native aspect	16:9
LCD	0.74-inch wide panel with MLA
Colour Light Output (lumens)	2,400
Contrast ratio	200,000:1
Projection size (inches)	50 - 300
Projected distance (m) (zoom: wide / zoom: tele)	1.48 - 9.08 / 3.13 - 18.99
Throw ratio (m) (zoom: wide / zoom: tele)	1.35 / 2.84
Lamp life (hours) (normal / eco)	3,500 / 5,000
Zoom	Powered Optical x 2.1 Powered Focus
Keystone correction (vertical)	Manual +/- 30
Lens shift Vertical / Horizontal	Powered +/- 96.3 Powered +/- 47.1
Connectivity	VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB type B, RS-232C, Trigger out, RJ45
Colour modes	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema
Wi-Fi / Network	Optional Wireless LAN unit
Advanced features	Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion
Noise (dB) (normal / eco)	24 / 20
Weight (kg)	11
Dimensions exc. Feet (mm) (W x H x D)	520 x 170 x 450
Power consumption (W) (normal / eco)	355 / 271
Power consumption (W) (stand-by, comm off)	0.3
Projector warranty	2 years
Lamp warranty	36 months[2]
Accepts streaming media device	Yes

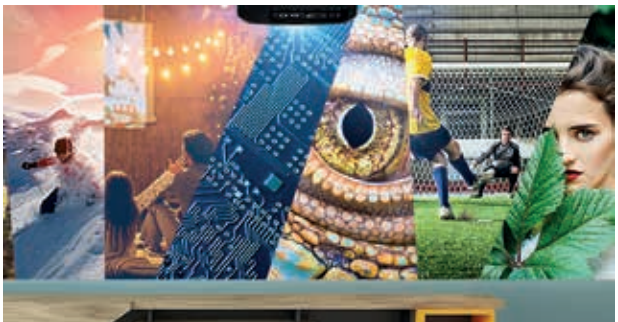| EH-TW9400	EH-TW9400W
4K PRO-UHD[3]	4K PRO-UHD[3]
16:9	16:9
0.74-inch wide panel with MLA	0.74-inch wide panel with MLA
2,600	2,600
1,200,000:1	1,200,000:1
50 - 300	50 - 300
1.48 - 9.08 / 3.13 - 18.99	1.48 - 9.08 / 3.13 - 18.99
1.35 / 2.84	1.35 / 2.84
3,500 / 5,000	3,500 / 5,000
Powered Optical x 2.1 Powered Focus	Powered Optical x 2.1 Powered Focus
Manual +/- 30	Manual +/- 30
Powered +/- 96.3 Powered +/- 47.1	Powered +/- 96.3 Powered +/- 47.1
VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB type B, RS-232C, Trigger out, RJ45	VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB type B, RS-232C, Trigger out, RJ45
Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema
Optional Wireless LAN unit	Wireless LAN unit
ISF Calibration, Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion	ISF Calibration, Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion
24 / 20	24 / 20
11	11.2
520 x 170 x 450	520 x 170 x 450
355 / 271	355 / 271
0.3	0.3
2 years	2 years
36 months[2]	36 months[2]
Yes	Yes

Truly advanced, genuinely innovative products

Set the scene

Make your home centre stage for all the action with Epson's home projectors. Transform the everyday, whether you're catching your favourite sports, watching a classic movie, streaming a box set or playing the latest game. You can capture everyone's attention with an impressive 300" display and bring family and friends together to experience those memorable moments.

40 - 80" LCD TV   300" image

Enjoy up to 15 years of entertainment[6]

With up to 10,000 hours lifetime on the lamp light source, you could watch a movie every day for the next 15 years[6]. Epson projectors are known for their reliability, so you don't have to worry about missing a minute of your favourite film, game or programme.

Smoother fast-moving action in bright and vivid Full HD

Providing more fluid action images and reducing motion blur in fast-moving scenes, frame interpolation technology inserts new frames between the original ones. As a result, blurring is suppressed and moving images look much smoother and sharper.

Perfect images every time

We think that setting up a projector should be simple. As such, Epson's projectors are easy to place just about anywhere. Have a perfectly adjusted image in seconds; with our optical zoom, vertical and horizontal lens shift[7] and keystone correction, you're sure to find our projectors are quick and easy to set up.

Lens shift

Screen position can be adjusted without any deterioration in image quality

Keystone correction

Projecting at an angle? Simply correct any distortions in screen shape by moving the slide on top of the projector

4K PRO-UHD for crisp, clear images

4K PRO-UHD[3] delivers a bright, amazingly sharp lifelike picture by combining advanced Epson technologies with the ability to accept native 4K content and upscale non-4K content exceeding full HD resolution.

Brighter, vivid projection

White brightness alone cannot bring the true colours you see everyday to life. That's why the 3LCD technology found in Epson's projectors delivers an equally high White and Colour Light Output (CLO).

Home entertainment

Model	EB-S05
Native resolution	SVGA (800 x 600)
Native aspect	4:3
Colour Light Output (lumens)	3,200
Contrast ratio	15,000:1
Throw ratio	1.45 - 1.96:1
Projection size (inches)	30 - 350
Focal distance (mm)	16.7
Zoom	Digital x 1.35
Keystone correction Vertical / Horizontal	Automatic +/- 30 Manual +/- 30
Lens shift Vertical / Horizontal	-
Speaker output	2W
Connectivity	VGA in, Composite RCA, USB type B, USB type A, HDMI
Wi-Fi / Network	Optional Wireless LAN unit
Advanced features	A/V mute slide, Horizontal keystone slider, Quick corner correction, Auto source search, QR code function
Noise (dB) (normal / eco)	37 / 28
Weight (kg)	2.4
Dimensions exc. Feet (mm) (W x H x D)	302 x 77 x 234
Power consumption (W) (normal / eco)	282 / 203
Power consumption (W) (stand-by, comm off)	0.2
Projector warranty	2 years
Lamp warranty	12 months[1]
Accepts streaming media device	Yes

EB-X05	EB-W05	EB-U05
XGA (1024 x 768)	HD Ready (1280 x 800)	Full HD (1920 x 1200)
4:3	16:10	16:10
3,300	3,300	3,400
15,000:1	15,000:1	15,000:1
1.48 - 1.77:1	1.3 - 1.56:1	1.38 - 1.68:1
30 - 300	33 - 320	30 - 300
16.9 - 20.28	16.9 - 20.28	20.42 - 24.50
Optical x 1.2	Optical x 1.2	Optical x 1.2
Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30
-	-	-
2W	2W	2W
VGA in, Composite RCA, USB type B, USB type A, HDMI	VGA in, Composite RCA, USB type B, USB type A, HDMI	VGA in, Composite RCA, USB type B, USB type A, HDMI x2, MHL (via HDMI 1)
Optional Wireless LAN unit	Optional Wireless LAN unit	Optional Wireless LAN unit
A/V mute slide, Horizontal keystone slider, Quick corner correction, Auto source search, QR code function	A/V mute slide, Horizontal keystone slider, Quick corner correction, Split screen, Auto source search, QR code function	A/V mute slide, Horizontal keystone slider, Quick corner correction, Split screen, Auto source search, QR code function
37 / 28	37 / 28	37 / 28
2.5	2.5	2.8
302 x 77 x 234	302 x 77 x 234	302 x 87 x 249
282 / 203	282 / 203	298 / 219
0.2	0.2	0.2
2 years	2 years	2 years
12 months[1]	12 months[1]	12 months[1]
Yes	Yes	Yes

EB-S41	EB-X41	EB-W41
SVGA (800 x 600)	XGA (1024 x 768)	HD Ready (1280 x 800)
4:3	4:3	16:10
3,300	3,600	3,600
15,000:1	15,000:1	15,000:1
1.45 - 1.96:1	1.48 - 1.77:1	1.3 - 1.56:1
30 - 350	30 - 300	33 - 320
16.7	16.9 - 20.28	16.9 - 20.28
Digital x 1.35	Optical x 1.2	Optical x 1.2
Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30
-	-	-
2W	2W	2W
VGA in, Composite RCA, USB type B, USB type A, HDMI	VGA in, Composite RCA, USB type B, USB type A, HDMI	VGA in, Composite RCA, USB type B, USB type A, HDMI, MHL (via HDMI)
Optional Wireless LAN unit	Optional Wireless LAN unit	Optional Wireless LAN unit
A/V mute slide, Horizontal keystone slider, Quick corner correction, Auto source search, QR code function	A/V mute slide, Horizontal keystone slider, Quick corner correction, Auto source search, QR code function	A/V mute slide, Horizontal keystone slider, Quick corner correction, Split screen, Auto source search, QR code function
37 / 28	37 / 28	37 / 28
2.5	2.5	2.5
302 x 77 x 234	302 x 77 x 234	302 x 77 x 234
282 / 203	282 / 203	282 / 203
0.2	0.2	0.2
2 years	2 years	2 years
12 months[1]	12 months[1]	12 months[1]
Yes	Yes	Yes

EB-2042	EH-TW610	EH-TW650
XGA (1024 x 768)	Full HD 1080p (1920 × 1080)	Full HD 1080p (1920 × 1080)
4:3	16:9	16:9
4,400	3,000	3,100
15,000:1	10,000:1	15,000:1
1.38 - 2.24:1	1.02 - 1.23:1	1.02 - 1.23:1
30 - 300	30 - 300	30 - 300
18.2 - 29.2	18.2 - 29.2	18.2 - 29.2
Optical x 1.6	Optical x 1.2	Optical x 1.2
Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30
-	-	-
16W	2W	2W
VGA in x2, VGA out, HDMI x2, Composite RCA, USB Type A, USB Type B, RS-232C, MHL (via HDMI 1)	VGA In, Composite RCA, HDMI ×2, MHL (via HDMI 1), USB type A, USB type B	VGA In, Composite RCA, HDMI ×2, MHL (via HDMI 1), USB type A, USB type B
LAN (RJ45) and optional wireless LAN unit	Built-in WiFi	Built-in WiFi
Home Screen, A/V mute, Split screen, Auto power on, Quick corner correction, PC-free presentation, 3-in-1 USB display, PC-free presentation	Quick corner correction, Cinema & Game colour modes	Quick corner correction, Cinema & Game colour modes
37 / 28	37 / 28	37 / 28
3.0	2.7	2.7
309 x 282 x 90	302 × 87 × 249	302 × 87 × 249
330 / 225	298 / 219	298 / 219
0.2	0.2	0.2
2 years	2 years	2 years
12 months[1]	36 months[2]	36 months[2]
Yes	Yes	Yes

EH-TW5400	EH-TW5600	EH-TW5650
Full HD 1080p (1920 × 1080)	Full HD 1080p (1920 × 1080)	Full HD 1080p (1920 × 1080)
16:9	16:9	16:9
2,500	2,500	2,500
30,000:1	35,000:1	60,000:1
1.22 - 1.47:1	1.33 - 2.16:1	1.33 - 2.16:1
34 - 332	30 - 300	30 - 300
16.9 - 20.28	18.2 - 29.2	18.2 - 29.2
Optical x 1.2	Optical x 1.6	Optical x 1.6
Manual +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30	Automatic +/- 30 Manual +/- 30
-	Manual + 15 -	Manual + 15 -
10W	10W	10W
VGA In, HDMI ×2, MHL (via HDMI 1), USB type A, USB type B, Audio Out	VGA In, HDMI ×2, MHL (via HDMI 1), USB type A, USB type B, Audio Out	VGA In, HDMI ×2, MHL (via HDMI 1), USB type A, USB type B, Audio Out
-	-	Built-in (Miracast)
Active 3D, Frame Interpolation, Detail Enhancement, 4 colour modes, 2D to 3D conversion, 3D depth adjustment	Active 3D, Frame Interpolation, Detail Enhancement, 4 colour modes, 2D to 3D conversion, 3D depth adjustment	Active 3D, Frame Interpolation, Detail Enhancement, 4 colour modes, 2D to 3D conversion, 3D depth adjustment, Screen Mirroring, Split screen
37 / 27	37 / 27	37 / 27
3.2	3.4	3.5
309 × 107 × 278	309 × 107 × 278	309 × 107 × 278
296 / 227	296 / 227	296 / 227
0.2	0.2	0.2
2 years	2 years	2 years
36 months[2]	36 months[2]	36 months[2]
Yes	Yes	Yes

EH-TW7000* NEW	EH-TW7100* NEW	EH-LS500B/W* NEW
4K PRO-UHD[3]	4K PRO-UHD[3]	4K PRO-UHD[3]
16:9	16:9	16:9
3,000	3,000	4,000
40,000:1	100,000:1	2,500,000:1
1.32 - 2.15:1	1.32 - 2.15:1	0.27 - 0.37:1
40 - 500	40 - 500	65 - 120
18.2 - 29.2	18.2 - 29.2	3.90
Manual 1 - 1.62	Manual 1 - 1.62	Optical 1 - 1.35
Manual +/- 30 Manual +/- 30	Manual +/- 30 Manual +/- 30	Manual +/- 3.0 Manual +/- 3.0
Manual +/- 60 Manual +/- 24	Manual +/- 60 Manual +/- 24	-
-	10W, Stereo	10W, Stereo
USB 2.0 Type A (2x), USB 2.0 Type Mini-B, HDMI in (2x), Stereo mini jack audio out, Bluetooth audio	USB 2.0 Type A (2x), USB 2.0 Type Mini-B, HDMI in (2x), Stereo mini jack audio out, Bluetooth audio	USB 1.1 Type A, USB 2.0 Type Mini-B, RS-232C, Wireless LAN b/g/n (2.4GHz) (optional), Stereo mini jack audio out, HDMI (HDCP 2.2) (3x)
Wireless LAN capable	Wireless LAN capable	Wireless LAN capable
3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical keystone correction, Focus/Lens Shift	3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical keystone correction, Focus/Lens Shift	Kensington lock, Security cable hole, 3D depth adjustment, 4K enhancement, Automatic keystone correction, Built-in speaker, Digital zoom, Direct Power on/off, Frame interpolation, Game mode, Home Screen
32 / 24	32 / 24	37 / 23
6.6	6.9	9.3
410 x 310 x 157	410 x 310 x 157	458 x 375 x 228
368 / 280	387 / 297	366 / 230
0.5	0.5	0.5
24 months carry-in	24 months carry-in	60 months carry-in
36 months[2]	36 months[2]	-
Yes	Yes	Yes

New Epson EF-100 mini laser projector

Project in any direction and on to almost any surface with Epson's first portable laser projector, that's easy to use with a range of connectivity solutions and a sleek and sophisticated design.

- Epson's smallest consumer laser projector
- Modern contemporary design with two finish options
- High colour light output of 2,000 lumens
- Laser light source provides up to 20,000 hours of entertainment[4]

- Project in any direction
- Remote control to match the stylish look
- Compatible with streaming media devices[*]
- Built-in 5W speaker and Bluetooth audio
- 5 year warranty[5]

www.epson.eu/ef-100

*Store streaming device in the back of the projector

Committed to corporate and social responsibility

Epson is committed to developing environmentally conscious products, which means that sustainability is considered from conception to completion. We help customers recognise the environmental gains brought on by technology, whether it is redefining manufacturing through innovative robotics, saving energy with our office printing technology or revolutionising textile printing with digital solutions.

We are committed to all 17 United Nations' sustainable development goals and to the aims of the circular economy. We offer sustainable innovations because we recognise that the choices we make as organisations, individuals or a society will be essential to our shared success.

The content of this publication has not been approved by the United Nations and does not reflect the views of the United Nations or its officials or Member States
www.un.org/sustainabledevelopment

SUSTAINABLE DEVELOPMENT G☉ALS

TRUE COLOURS
Brighter, vivid projection from Epson

Up to 3X BRIGHTER COLOURS[8]
with Epson Projectors

Up to 3X WIDER COLOUR GAMUT[9]
with Epson Projectors

No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS[10]

3LCD

Official Team Partner
AMG PETRONAS MOTORSPORT

1. 12 Months or 1,000 hrs, whichever comes first.
2. 36 Months or 3,000 hrs, whichever comes first.
3. 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.
4. Based on watching content for five hours every day with the projector on Eco mode.
5. 5 years or 12,000 hours, whichever comes first.
6. Based on a film length of 105 mins when the projector is in eco mode.
7. Does not apply to all models, please check specifications.
8. Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD data for May 2017 - April 2018. For more information please visit www.epson.eu/CLO
9. Gamut volume in brightest mode, measured by a third-party lab in 3D in the CIE L*a*b* coordinate space. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD sales data for May 2017 - April 2018.
10. Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2018.

Better Products for a Better Future

A9222_home_entertainment_projector_guide_EN_INT_08/19

EPSON®