Efforts to mitigate environmental impacts in manufacturing

Toyoshina plant in Japan

Epson becomes the First[1] in the Manufacturing Industry to Switch all global sites[2] to 100% Renewable Energy.

In December 2023, Epson successfully transitioned all its sites[2] to 100% renewable energy. This includes the adoption of Shinshu Green Electricity, a CO_2-free value-added electric power generated locally in Nagano Prefecture using hydroelectric power sources. This strategic shift not only contributes to the reduction of Epson's greenhouse gas emissions[3] but also boosts the utilisation of locally produced energy.

Assembled using 100% renewable electricity

Epson announced that its worldwide group sites[2] will all meet their electricity needs from 100% renewable energy sources (renewable electricity) by 2023. We have achieved 100% renewable energy at our projector's manufacturing site in the Philippines by generating power with a rooftop mega-solar power plant and by switching to a mix of geothermal and hydroelectric power in January 2021.

Epson Precision (Philippines), Inc.

Over 80% recycled cardboard packaging

All carton box packaging of Epson's projectors are made by over 80% recycled cardboard.

1 Among Japanese companies that have joined the RE100. Current as of January 9, 2024, per Epson research.
2 Excludes some sales sites and leased properties where the amount of electricity consumed cannot be determined
3 GHG (Greenhouse Gas), GHG scope 1, 2, 3 emission

BUSINESS AND HOME
PROJECTOR GUIDE 2024

EPSON

ENGINEERED TO CAPTIVATE. DESIGNED TO IMPRESS.

WORLD'S NO.1 PROJECTORS
23 YEARS RUNNING SINCE 2001 - 2023
SOURCE: FUTURESOURCE CONSULTING

Information correct at time of printing. Printed April 2024

ENGINEERED FOR good

We create efficient, compact, and precise technologies to reduce resources for a sustainable future. **epson.com.sg**

BUSINESS PROJECTORS
QUICK GUIDE

MODEL NUMBER	BASIC ENTRY		BASIC ENTRY		
	EB-E01	EB-X06	EB-X51	EB-W51	EB-FH52
Main Specifications					
White Brightness	3,300 lm	3,600 lm	3,800 lm	4,000 lm	4,000 lm
Colour Brightness	3,300 lm	3,600 lm	3,800 lm	4,000 lm	4,000 lm
Resolution	XGA	XGA	XGA	WXGA	Full HD
Contrast Ratio	15,000:1	16,000:1	16,000:1	16,000:1	16,000:1
Screen Size (Wide)	30" to 350" (0.87m to 10.34m)	30" to 300" (0.89m to 9.12m)	30" to 300" (0.89m to 9.12m)	33" to 320" (0.91m to 9.07m)	30" to 300" (0.87m to 8.88m)
Screen Size (Tele)	22" to 259" (0.87m to 10.34m)	30" to 300" (1.07m to 10.95m)	30" to 300" (1.07m to 10.95m)	33" to 320" (1.10m to 10.89m)	30" to 300" (1.42m to 14.41m)
Throw Ratio	1.44 – 1.95	1.48 – 1.77	1.48 – 1.77	1.30 – 1.56	1.32 – 2.14
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)
Optical Zoom	1.35x (Digital Zoom)	1.2x	1.2x	1.2x	1.6x
Auto Keystone		Vertical only	Vertical only	Vertical only	Vertical only
Light Source					
Light Source Type	Lamp	Lamp	Lamp	Lamp	Lamp
Lamp Life (Normal/Eco)	6,000/12,000 hrs	6,000/12,000 hrs	6,000/12,000 hrs	6,000/12,000 hrs	5,500/12,000 hrs
Input Terminals					
D-Sub15 (VGA)	1	1	1	1	1
Composite Video (RCA)		1	1	1	1
HDMI	1	1	1	1	2
USB	B x1	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1
Audio Input (RCA/Stereo Mini Jack)		1 / 0	1 / 0	1 / 0	1 / 0
Network					
Wireless		Optional	Optional	Optional	Built-in (Support Screen Mirroring)
Others					
Power (Normal/Eco) Consumption	327 / 225 W	327 / 225 W	327 / 225 W	327 / 225 W	327 / 225 W
Speaker Wattage	2 W Mono	2 W Mono	2 W Mono	2 W Mono	16 W Mono
Dimensions Excluding Feet (DxWxH)	234 x 302 x 77 mm	234 x 302 x 77 mm	234 x 302 x 77 mm	234 x 302 x 77 mm	282 x 309 x 90 mm
Weight (kg) *Without Accessories	2.4 kg	2.5 kg	2.5 kg	2.5 kg	3.1 kg
Optional Wireless Dongle	N/A	ELPAP11	ELPAP11	ELPAP11	N/A
Air Filter	ELPAF32	ELPAF32	ELPAF32	ELPAF32	ELPAF54
Lamp Model	ELPLP97	ELPLP97	ELPLP97	ELPLP97	ELPLP97
Ceiling Mount	ELPMB23	ELPMB23	ELPMB23	ELPMB23	ELPMB23
Soft Carrying Case	ELPKS69	ELPKS69	ELPKS69	ELPKS69	ELPKS70

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	ENTRY MID-RANGE			ENTRY MID-RANGE	ULTRA PORTABLE	
					Gesture Presenter	Gesture Presenter
MODEL NUMBER	**EB-972**	**EB-982W**	**EB-L210W**	**EB-L260F**	**EB-1785W**	**EB-1795F**
Main Specifications						
White Brightness	4,100 lm	4,200 lm	4,500 lm	4,600 lm	3,200 lm	3,200 lm
Colour Brightness	4,100 lm	4,200 lm	4,500 lm	4,600 lm	3,200 lm	3,200 lm
Resolution	XGA	WXGA	WXGA	Full HD	WXGA	Full HD
Contrast Ratio	16,000:1	16,000:1	>5,000,000:1	>5,000,000:1	10,000:1	10,000:1
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)
Optical Zoom	1.6x	1.6x	1.62x	1.62x	1.2x	1.2x
Auto Keystone	Vertical only	Vertical only	Yes	Yes	Vertical & Horizontal	Vertical & Horizontal
4K Signal Input			Yes	Yes		
Content Playback				Yes		
Light Source						
Light Source Type	Lamp	Lamp	Laser LASER LIGHT SOURCE	Laser LASER LIGHT SOURCE	Lamp	Lamp
Lamp Life (Normal/Eco)	6,500/17,000 hrs	6,500/17,000 hrs			4,000/7,000 hrs	4,000/7,000 hrs
Laser Life (Normal/Extended)			20,000/30,000 hrs	20,000/30,000 hrs		
Input Terminals						
D-Sub15 (VGA)	2	2	2	2	1	1
Composite Video (RCA)	1	1	1	1	1	1
HDMI	2	2	2	2	1 (Support MHL)	1 (Support MHL)
USB	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1
Audio Input (RCA/Stereo Mini Jack)	1 / 2	1 / 2	1 / 2	1 / 2	0 / 1	0 / 1
MIC-Input	1	1	1	1		
Output Terminals						
Monitor-Out	1	1	1	1		
Audio-Out	1	1	1	1		
Network						
Network (LAN RJ45)	1	1	1	1		
Wireless	Optional	Optional	Built-in & Optional	Built-in & Optional	Built-in	Built-in
Control						
RS-232C	1	1	1	1		
Others						
Power (Normal/Eco) Consumption	327 / 225 W	327 / 225 W	260 / 191 W	260 / 191 W	295 / 208 W	295 / 208 W
Speaker Wattage	16 W Mono	16 W Mono	16 W Mono	16 W Mono	1 W Mono	1 W Mono
Dimensions Excluding Feet (DxWxH)	282 x 309 x 90 mm	282 x 309 x 90 mm	299 x 325 x 90 mm	299 x 325 x 90 mm	213 x 292 x 44 mm	213 x 292 x 44 mm
Weight (kg) *Without Accessories	3.1 kg	3.1 kg	4.2 kg	4.2 kg	1.81 kg	1.83 kg
Optional Wireless Dongle	ELPAP11	ELPAP11	ELPAP11	ELPAP11		
Air Filter	ELPAF54	ELPAF54	ELPAF60	ELPAF60	ELPAF53	ELPAF53
Lamp Model	ELPLP97	ELPLP97			ELPLP94	ELPLP94

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	LAMP MID-SIZE ROOM		LAMP MID-SIZE ROOM		
	Gesture Presenter	Gesture Presenter	Gesture Presenter	Gesture Presenter	Gesture Presenter
MODEL NUMBER	**EB-2165W**	**EB-2265U**	**EB-2065**	**EB-2255U**	**EB-2155W**
Main Specifications					
White Brightness	5,500 lm	5,500 lm	5,500 lm	5,000 lm	5,000 lm
Colour Brightness	5,500 lm	5,500 lm	5,500 lm	5,000 lm	5,000 lm
Resolution	WXGA	WUXGA	XGA	WUXGA	WXGA
Contrast Ratio	15,000:1	15,000:1	15,000:1	15,000:1	15,000:1
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)
Optical Zoom	1.6x	1.6x	1.6x	1.6x	1.6x
Auto Keystone	Yes	Yes	Yes	Yes	Yes
Light Source					
Light Source Type	Lamp	Lamp	Lamp	Lamp	Lamp
Lamp Life (Normal/Eco)	5,000/10,000 hrs	5,000/10,000 hrs	5,000/10,000 hrs	5,000/10,000 hrs	5,000/10,000 hrs
Input Terminals					
D-Sub15 (VGA)	2	2	2	2	2
Composite Video (RCA)	1	1	1	1	1
HDMI	2	2	2	2	2
HD BaseT	1	1			
USB	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1	A x1, B x1
Audio Input (RCA/Stereo Mini Jack)	1 / 2	1 / 2	1 / 2	1 / 2	1 / 2
Output Terminals					
Monitor-Out	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2
Audio-Out	1	1	1	1	1
Network					
Network (LAN RJ45)	1	1	1	1	1
Wireless	Optional (Support Screen Mirroring)	Optional (Support Screen Mirroring)	Optional	Optional (Support Screen Mirroring)	Optional
Control					
RS-232C	1	1	1	1	1
Others					
Power (Normal/Eco) Consumption	425 / 323 W	425 / 323 W	425 / 323 W	405 / 323 W	405 / 323 W
Speaker Wattage	16 W Mono	16 W Mono	16 W Mono	16 W Mono	16 W Mono
Dimensions Excluding Feet (DxWxH)	291 x 377 x 110 mm	291 x 377 x 110 mm	291 x 377 x 101 mm	291 x 377 x 110 mm	291 x 377 x 110 mm
Weight (kg) *Without Accessories	4.6 kg	4.7 kg	4.4 kg	4.7 kg	4.3 kg
Optional Wireless Dongle	ELPAP10	ELPAP10	ELPAP10	ELPAP10	ELPAP10
Air Filter	ELPAF41	ELPAF41	ELPAF41	ELPAF41	ELPAF41
Lamp Model	ELPLP95	ELPLP95	ELPLP95	ELPLP95	ELPLP95

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MODEL NUMBER	LASER MID – LARGE ROOM		LASER MID – LARGE ROOM	LASER 4K ENHANCEMENT	
	EB-L520U	EB-L630U	EB-L730U	EB-L570U	EB-L770U
Main Specifications					
White Brightness	5,200 lm	6,200 lm	7,000 lm	5,200 lm	7,000 lm
Colour Brightness	5,200 lm	6,200 lm	7,000 lm	5,200 lm	7,000 lm
Resolution	WUXGA	WUXGA	WUXGA	4K Enhancement*	4K Enhancement*
Contrast Ratio	>5,000,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)
Optical Zoom	1.6x	1.6x	1.6x	1.6x	1.6x
4K Enhancement				Yes	Yes
4K Signal Input	Yes	Yes	Yes	Yes	Yes
Content Playback	Yes	Yes	Yes	Yes	Yes
Light Source					
Light Source Type	Laser	Laser	Laser	Laser	Laser
Laser Life (Normal/Quiet)	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals					
D-Sub15 (VGA)	2	2	2	0	0
HDMI	2	2	2	2	2
HD BaseT	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)
USB	A x1, B x1	A x2, B x1	A x2, B x1	A x2, B x1	A x2, B x1
Audio Input (RCA/Stereo Mini Jack)	0 / 2	0 / 2	0 / 2	0 / 0	0 / 0
Output Terminals					
Monitor-Out	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2	0	0
Audio-Out	1	1	1	1	1
HDMI-Out		1	1	1	1
Network					
Network (LAN RJ45)	1	1	1	1	1
Wireless	Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)	Optional	Optional
Control					
RS-232C	1	1	1	1	1
Others					
Power (Normal/Eco) Consumption	293 / 223 W	345 / 258 W	345 / 258 W	312 / 234 W	366 / 268 W
Speaker Wattage	10 W Mono	10 W Mono	10 W Mono	10 W Mono	10 W Mono
Dimensions Excluding Feet (DxWxH)	304 x 440 x 122 mm	304 x 440 x 122 mm	304 x 440 x 122 mm	304 x 440 x 122 mm	304 x 440 x 122 mm
Weight (kg) *Without Accessories	7.7 kg	8.4 kg	8.4 kg	8.3 kg	8.5 kg
Optional Wireless Dongle	ELPAP11	ELPAP11	ELPAP11	ELPAP11	ELPAP11
Air Filter	ELPAF56	ELPAF56	ELPAF56	ELPAF56	ELPAF56
External Camera				ELPEC01	ELPEC01

*Achieved by pixel shifting.

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SHORT THROW LASER

MODEL NUMBER	EB-L210SW	EB-L210SF	EB-L630SU
Main Specifications			
White Brightness	4,000 lm	4,000 lm	6,000 lm
Colour Brightness	4,000 lm	4,000 lm	6,000 lm
Resolution	WXGA	Full HD	WUXGA
Contrast Ratio	>5,000,000:1	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±15º(V) ±15º(H)	±15º(V) ±15º(H)	±30º(V) ±30º(H)
Auto Keystone	Vertical Only	Vertical Only	
4K Signal Input			Yes
Content Playback	Yes	Yes	Yes
Light Source			
Light Source Type	Laser	Laser	Laser
Laser Life (Normal/Extended)	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals			
D-Sub15 (VGA)	2	2	2
Composite Video (RCA)	1	1	
HDMI	2	2	2
HD BaseT			1 (HDCP 2.3)
USB	A x1, B x1	A x1, B x1	A x2, B x1
Audio Input (RCA/Stereo Mini Jack)	1 / 2	1 / 2	0 / 2
MIC-Input	1	1	
Output Terminals			
Monitor-Out	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2
Audio-Out	1	1	1
HDMI-Out			1
Network			
Network (LAN RJ45)	1	1	1
Wireless	Built-in & Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)
Control			
RS-232C	1	1	1
Others			
Power (Normal/Eco) Consumption	260 / 191 W	260 / 191 W	345 / 258 W
Speaker Wattage	16 W Mono	16 W Mono	10 W Mono
Dimensions Excluding Feet (DxWxH)	337 x 325 x 90 mm	337 x 325 x 90 mm	304 x 440 x 122 mm
Weight (kg) *Without Accessories	4.6 kg	4.6 kg	8.4 kg
Optional Wireless Dongle	ELPAP11	ELPAP11	ELPAP11
Air Filter	ELPAF60	ELPAF60	ELPAF56

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ULTRA SHORT THROW (NON INTERACTIVE)

MODEL NUMBER	EB-685W	EB-760W	EB-770F
Main Specifications			
White Brightness	3,500 lm	4,100 lm	4,100 lm
Colour Brightness	3,500 lm	4,100 lm	4,100 lm
Resolution	WXGA	WXGA	Full HD
Contrast Ratio	14,000:1	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±3º(V) ±3º(H)	±3º(V) ±3º(H)	±3º(V) ±3º(H)
4K Signal Input		Yes	Yes
Content Playback			Yes
Light Source			
Light Source Type	Lamp	Laser	Laser
Lamp Life (Normal/Eco/Eco2)	5,000/10,000/9,000 hrs		
Laser Life (Normal/Eco)		20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals			
D-Sub15 (VGA)	2	2	2
Composite Video (RCA)	1	1	1
HDMI	3 (1 x Supports MHL)	3 (HDCP 2.3)	3 (HDCP 2.3)
USB	A x1, B x1	A x2, B x1	A x2, B x1
Audio Input (RCA/Stereo Mini Jack)	0 / 3	0 / 3	0 / 3
MIC-Input	1	1	1
Output Terminals			
Monitor-Out	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2
Audio-Out	1	1	1
Network			
Network (LAN RJ45)	1	1	1
Wireless	Optional	Built-in & Optional (Support Screen Mirroring)	Built-in & Optional (Support Screen Mirroring)
Control			
RS-232C	1	1	1
Others			
Power (Normal/Eco) Consumption	354 / 309 W	263 / 199 W	263 / 199 W
Speaker Wattage	16 W Mono	16 W Mono	16 W Mono
Dimensions Excluding Feet (DxWxH)	400 x 367 x 149 mm	395 x 356 x 133 mm	395 x 356 x 133 mm
Weight (kg) *Without Accessories	5.7 kg	5.9 kg	5.9 kg
Optional Wireless Dongle	ELPAP10	ELPAP11	ELPAP11
Wall Bracket	ELPMB46 (Included)	ELPMB62 (Optional)	ELPMB62 (Optional)
Air Filter	ELPAF49	ELPAF60	ELPAF60
Lamp Model	ELPLP91		

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MODEL NUMBER	ULTRA SHORT THROW (INTERACTIVE)		ULTRA SHORT THROW (INTERACTIVE)	
	EB-695Wi	EB-770Fi	EB-1485Fi	EB-760Wi
Main Specifications				
White Brightness	3,500 lm	4,100 lm	5,000 lm	4,100 lm
Colour Brightness	3,500 lm	4,100 lm	5,000 lm	4,100 lm
Resolution	WXGA	Full HD	Full HD	WXGA
Contrast Ratio	14,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±3°(V) ±3°(H)	±3°(V) ±3°(H)	±3°(V) ±3°(H)	±3°(V) ±3°(H)
4K Signal Input		Yes	Yes	Yes
Light Source				
Light Source Type	Lamp	Laser	Laser	Laser
Lamp Life (Normal/Eco/Eco2)	5,000/10,000/9,000 hrs			
Laser Life (Normal/Eco)		20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals				
D-Sub15 (VGA)	2	2	2	2
Composite Video (RCA)	1	1	1	1
HDMI	3 (1 x Supports MHL)	3 (HDCP 2.3)	3 (HDCP 2.3)	3 (HDCP 2.3)
HD BaseT			1 (HDCP 2.3)	
USB	A x1, B x1	A x2, B x2	A x2, B x2	A x2, B x2
Audio Input (RCA/Stereo Mini Jack)	0 / 3	0 / 3	0 / 3	0 / 3
MIC-Input	1	1	1	1
Output Terminals				
Monitor-Out	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2	1 Share with Computer 2
Audio-Out	1	1	1	1
HDMI-Out			1	
Network				
Network (LAN RJ45)	1	1	1	1
Wireless	Optional	Built-in & Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)	Built-in & Optional (Support Sreen Mirroring)
Control				
RS-232C	1	1	1	1
Interactive Sync. (Stereo Mini)	In x1, Out x1	In x1, Out x1	In x1, Out x1	In x1, Out x1
Touch Unit Control	Yes	Yes	Yes	Yes
Others				
Power (Normal/Eco) Consumption	354 / 309 W	263 / 199 W	366 / 262 W	263 / 199 W
Speaker Wattage	16 W Mono	16 W Mono	8 W x 8 W Stereo	16 W Stereo
Dimensions Excluding Feet (DxWxH)	400 x 367 x 149 mm	395 x 356 x 133 mm	375 x 458 x 209.5 mm	395 x 356 x 133 mm
Weight (kg) *Without Accessories	5.8 kg	6.0 kg	9.5 kg (Without Cable Cover)	6.0 kg
Optional Wireless Dongle	ELPAP10	ELPAP11	ELPAP11	ELPAP11
Wall Bracket	ELPMB46 (Included)	ELPMB62 (Optional)	ELPMB62 (Included)	ELPMB62 (Optional)
Air Filter	ELPAF49	ELPAF60	ELPAF56	ELPAF60
Lamp Model	ELPLP91			

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EXTREME SHORT THROW 4KE

MODEL NUMBER	EB-810E	EB-815E
Main Specifications		
White Brightness	5,000 lm	5,000 lm
Colour Brightness	5,000 lm	5,000 lm
Resolution	4K Enhancement*	4K Enhancement*
Contrast Ratio	>5,000,000:1	>5,000,000:1
4K Signal Input	Yes	Yes
Content Playback	Yes	Yes
Light Source		
Light Source Type	Laser	Laser
Laser Life (Normal/Eco)	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals		
HDMI	2 (HDCP 2.3)	2 (HDCP 2.3)
HD BaseT	1 (HDCP 2.3)	1 (HDCP 2.3)
USB	A x2, B x1	A x2, B x1
Output Terminals		
HDMI-Out	1 (HDCP 2.3)	1 (HDCP 2.3)
Network (LAN RJ45)	1	1
Control		
Wireless	Built-in & Optional (Support Screen Mirroring)	Built-in & Optional (Support Screen Mirroring)
RS-232C	1	1
Others		
Power (Normal/Eco) Consumption	380 / 286 W	380 / 286 W
Speaker Wattage	8 W x 8 W Stereo	8 W x 8 W Stereo
Dimensions Excluding Feet (DxWxH)	341 x 695 x 145 mm	341 x 695 x 145 mm
Weight (kg) *Without Accessories	12.5 kg	12.5 kg
Optional Wireless Dongle	ELPAP11	ELPAP11
Optional Wall Bracket	ELPMB75	ELPMB75
Air Filter	ELPAF64	ELPAF64

*Achieved by pixel shifting.

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DIGITAL SIGNAGE

Entry Digital Signage

MODEL NUMBER	EB-W50	EB-U50
Main Specifications		
White Brightness	3,800 lm	3,700 lm
Colour Brightness	3,800 lm	3,700 lm
Resolution	WXGA	WUXGA
Contrast Ratio	20,000:1	16,000:1
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)
Optical Zoom	1.2x	1.2x
Auto Keystone	Vertical Only	Vertical Only
Content Playback	Yes	Yes
Light Source		
Light Source Type	Lamp	Lamp
Lamp Life (Normal/Eco)	10,000/17,000 hrs	10,000/17,000 hrs
Input Terminals		
D-Sub15 (VGA)	2	2
HDMI	2	2
USB	A x1, B x1	A x1, B x1
Audio Input (RCA/Stereo Mini Jack)	0 / 2	0 / 2
Output Terminals		
Monitor-Out	1	1
Audio-Out	1	1
Network		
Network (LAN RJ45)	1	1
Wireless	Optional	Built-in
Control		
RS-232C	1	1
Others		
Power (Normal/Eco) Consumption	285 / 218 W	285 / 218 W
Speaker Wattage	5 W Mono	5 W Mono
Dimensions Excluding Feet (DxWxH)	248 x 364 x 87 mm	248 x 364 x 87 mm
Weight (kg) *Without Accessories	3.0 kg	3.1 kg
Optional Wireless Dongle	ELPAP10	
Air Filter	ELPAF59	ELPAF59
Lamp Model	ELPLP97	ELPLP97

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DIGITAL SIGNAGE

MODEL NUMBER	Aesthetic Digital Signage	UST Digital Signage
	EV-110/EV-115	EB-800F/805F
Main Specifications		
White Brightness	2,200 lm	5,000 lm
Colour Brightness	2,200 lm	5,000 lm
Resolution	WXGA	Full HD
Contrast Ratio	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±45°(V) ±40°(H)	±3°(V) ±3°(H)
Optical Zoom	2.21x	
Content Playback	Yes	Yes
GPI Function	Yes	
Light Source		
Light Source Type	Laser	Laser
Laser Life (Normal/Quiet)	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals		
D-Sub15 (VGA)		2
HDMI	1	3
HD BaseT		1
USB	A x1, B x1	A x2, B x1
Audio Input (RCA/Stereo Mini Jack)		0 / 3
Composite Video (RCA)		1
SD Card Slot	Yes	
Output Terminals		
Monitor-Out		1
Audio-Out	1	1
HDMI-Out		1
Network		
Network (LAN RJ45)	1	1
Wireless	Built-in	Optional
Control		
RS-232C		1
Others		
Power (Normal/Eco) Consumption	149 / 112 W	366 / 262 W
Speaker Wattage		8 W x 8 W Stereo
Dimensions Excluding Feet (DxWxH)	Projection Unit: 260 x 175 mm Power Supply Unit (Without Cable Cover): 110 x 361 x 65 mm	375 x 458 x 209.5 mm
Weight (kg) *Without Accessories	6.9 kg (Excluding Direct Mount)	9.4 kg (Excluding Cable Cover)
Optional Wireless Dongle		ELPAP11
Air Filter		ELPAF56

BUSINESS PROJECTORS
QUICK GUIDE

LARGE VENUE

MODEL NUMBER	EB-PU1006W	EB-PU1007W
Main Specifications		
White Brightness	6,000 lm	7,000 lm
Colour Brightness	6,000 lm	7,000 lm
Resolution	4K Enhancement*	4K Enhancement*
Contrast Ratio	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)
Optical Zoom	1.6x (Using ELPLM08 Lens)	1.6x (Using ELPLM08 Lens)
4K Enhancement	Yes	Yes
4K Signal Input	Yes	Yes
Content Playback	Yes	Yes
Light Source		
Light Source Type	Laser	Laser
Laser Life (Normal/Quiet)	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals		
D-Sub15 (VGA)	1	1
HDMI	1 (HDCP 2.3)	1 (HDCP 2.3)
DVI-D	1 (HDCP 1.4)	1 (HDCP 1.4)
HD BaseT	1 (HDCP 2.3)	1 (HDCP 2.3)
USB	A x2, B x1	A x2, B x1
Output Terminals		
Audio-Out	1	1
Network		
Network (LAN RJ45)	1	1
Wireless	Optional	Optional
Control		
RS-232C	1	1
Remote (Stereo Mini)	1	1
Others		
Power (Normal/Eco) Consumption	367 / 310 W	431 / 366 W
Dimensions Excluding Feet (DxWxH)	436 x 545 x 164 mm	436 x 545 x 164 mm
Weight (kg) *Without Accessories	15.4 kg	16.3 kg
Optional Wireless Dongle	ELPAP11	ELPAP11
Air Filter	ELPAF46	ELPAF46

*Achieved by pixel shifting.

BUSINESS PROJECTORS
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MODEL NUMBER	LARGE VENUE		LARGE VENUE			
	EB-PU1008B	EB-PU2010B	EB-PU2213B	EB-PU2216B	EB-PU2220B	EB-L30000U
Main Specifications						
White Brightness	8,500 lm	10,000 lm	13,000 lm	16,000 lm	20,000 lm	30,000 lm
Colour Brightness	8,500 lm	10,000 lm	13,000 lm	16,000 lm	20,000 lm	30,000 lm
Resolution	4K Enhancement*	4K Enhancement*	4K Enhancement*	4K Enhancement*	4K Enhancement*	4K Enhancement*
Contrast Ratio	>5,000,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1	>5,000,000:1
Keystone (V) / (H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)	±45°(V) ±30°(H)
Optical Zoom	1.6x (Using ELPLM08 Lens)	1.6x (Using ELPLM15 Lens)	1.6x (Using ELPLM15 Lens)	1.6x (Using ELPLM15 Lens)	1.6x (Using ELPLM15 Lens)	1.35x (Using ELPLM12 Lens)
4K Enhancement	Yes	Yes	Yes	Yes	Yes	Yes
4K Signal Input	Yes	Yes	Yes	Yes	Yes	Yes
Content Playback	Yes	Yes	Yes	Yes	Yes	
Light Source						
Light Source Type	Laser	Laser	Laser	Laser	Laser	Laser
Laser Life (Normal/Extended)	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs	20,000/30,000 hrs
Input Terminals						
D-Sub15 (VGA)	1	1	1	1	1	1
HDMI	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.2)
DVI-D	1 (HDCP 1.4)	1 (HDCP 1.4)	1 (HDCP 1.4)	1 (HDCP 1.4)	1 (HDCP 1.4)	1 (HDCP 1.4)
5BNC						1
SDI (BNC)		1 (SD/HD/3G-SDI)	1 (SD/HD/3G-SDI)	1 (SD/HD/3G-SDI)	1 (SD/HD/3G-SDI)	1 (SD/HD/3G-SDI)
HD BaseT	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.3)	1 (HDCP 2.2)
USB	A x2, B x1	A x2, B x1	A x2, B x1	A x2, B x1	A x2, B x1	A x1, B x1
Output Terminals						
Monitor-Out						1
Audio-Out	1	1	1	1	1	
SDI-Out		1	1	1	1	1
Network						
Network (LAN RJ45)	1	1	1	1	1	1 (Artnet)
Wireless	Optional	Optional	Optional	Optional	Optional	Optional
Control						
RS-232C	1	1	1	1	1	1
Remote (Stereo Mini)	1	1	1	1	1	1
Others						
Power (Normal/Eco) Consumption	535 / 452 W	535 / 452 W	864 / 633 W	1,083 / 773 W	1,301 / 899 W	2,325 / 1,511 W
Dimensions Excluding Feet (DxWxH)	436 x 545 x 164 mm	436 x 545 x 164 mm	492 x 586 x 185 mm	492 x 586 x 185 mm	492 x 586 x 185 mm	710 x 790 x 299 mm
Weight (kg) *Without Accessories	16.3 kg	16.8 kg	23.7 kg	24.2 kg	24.4 kg	69.9 kg
Optional Wireless Dongle	ELPAP11	ELPAP11	ELPAP11	ELPAP11	ELPAP11	ELPAP10
Air Filter	ELPAF46	ELPAF46				ELPAF52

*Achieved by pixel shifting.

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HOME PROJECTORS
QUICK GUIDE

	LIVING ROOM		HIGH-END HOME CINEMA	
	androidtv 4K PRO-UHD	4K PRO-UHD	4K PRO-UHD	4K
MODEL NUMBER	**EH-TW6250**	**EH-TW7000**	**EH-TW9400**	**EH-LS12000B**
Main Specifications				
White Brightness	2,800 lm	3,000 lm	2,600 lm	2,700 lm
Colour Brightness	2,800 lm	3,000 lm	2,600 lm	2,700 lm
Resolution	4K Enhancement*	4K Enhancement*	4K Enhancement*	4K UHD*
Contrast Ratio	35,000:1	40,000:1	1,200,000:1	>2,500,000:1
Keystone (V) / (H)	±30°(V) ±30°(H)	±30°(V) ±30°(H)	±30°(V)	±30°(V) ±30°(H)
Auto Keystone	Vertical Only			
4K Enhancement	Yes	Yes	Yes	
4K Signal Input	Yes	Yes	Yes	Yes
Light Source				
Light Source Type	Lamp	Lamp	Lamp	Laser LASER LIGHT SOURCE
Lamp Life (Normal/Eco)	4,500/7,500 hrs	3,500/5,000 hrs	3,500/5,000 hrs	
Laser Life (Normal/Eco)				20,000 hrs
Input Terminals				
D-Sub15 (VGA)			1	
HDMI	1 (HDCP 2.3)	2 (HDCP 2.2)	2 (HDCP 2.2)	2 (HDMI2=eARC/ARC ; HDCP2.3)
USB	B x1	A x2, B x1	A x2, B x1	A x2, B x1
Output Terminals				
Audio-Out	1	1		
SDI-Out				
Network				
Network (LAN RJ45)			1	1
Wireless	Built-in (Only for Smart Media Player Function)	Optional	Optional	
Control				
RS-232C			1	1
Trigger Out (12V)			1	1
Features				
3D		Yes	Yes	
HDR	Yes (HDR10/HLG)	Yes (HDR10/HLG)	Yes (HDR10/HLG)	Yes (HDR10/HDR10+/HLG)
Calman Ready			Yes	Yes
Frame Interpolation	Yes	Yes	Yes	Yes
Super Resolution		Yes	Yes	Yes
Cinema Filter			Yes	
Android TV (Built-in/Bundled)	Yes			
Lens Shift				
Vertical Range	±60°	±60°	±96.3°	±96.3°
Horizontal Range		±24°	±47.1°	±47.1°
Others				
Power (Normal/Eco) Consumption	301 / 231 W	368 / 280 W	355 / 271 W	302 / 198 W
Speaker Wattage	10 W Mono	10 W x 2 Stereo		
Dimensions Excluding Feet (DxWxH)	275 x 333 x 123 mm	310 x 410 x 157 mm	450 x 520 x 170 mm	447 x 520 x 169 mm
Weight (kg) *Without Accessories	4.1 kg	6.6 kg	11.2 kg	12.7 kg
Air Filter	ELPAF54	ELPAF39	ELPAF39	ELPAF62
Lamp Model	ELPLP97	ELPLP85	ELPLP89	

*Achieved by pixel shifting.

HOME PROJECTORS
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MODEL NUMBER	EPIQVISION MINI SERIES (ULTRA COMPACT)		EPIQVISION ULTRA SERIES (ULTRA SHORT THROW)		CROSSOVER SERIES (FOR BUSINESS & ENTERTAINMENT)	
	EF-11	androidtv sound by YAMAHA EF-12	androidtv sound by YAMAHA 4K PRO-UHD EH-LS650B	androidtv sound by YAMAHA 4K PRO-UHD EH-LS800B	CO-FH01	androidtv CO-FH02
Main Specifications						
White Brightness	1,000 lm	1,000 lm	3,600 lm	4,000 lm	3,000 lm	3,000 lm
Colour Brightness	1,000 lm	1,000 lm	3,600 lm	4,000 lm	3,000 lm	3,000 lm
Resolution	Full HD	Full HD	4K Enhancement*	4K Enhancement*	Full HD	Full HD
Contrast Ratio	>2,500,000:1	>2,500,000:1	>2,500,000:1	>2,500,000:1		
Keystone (V) / (H)	±34°(V) ±40°(H)	±34°(V) ±40°(H)			±30°(V) ±30°(H)	±30°(V) ±30°(H)
Auto Keystone	Vertical Only	Horizontal & Vertical				Vertical Only
4K Enhancement			Yes	Yes		
4K Signal Input		Yes	Yes	Yes		
Light Source						
Light Source Type	Laser LASER LIGHT SOURCE	Laser LASER LIGHT SOURCE	Laser LASER LIGHT SOURCE	Laser LASER LIGHT SOURCE	Lamp	Lamp
Lamp Life (Normal/Eco)					6,000/12,000 hrs	6,000/12,000 hrs
Laser Life (Normal/Eco)	20,000 hrs	20,000 hrs	20,000 hrs	20,000 hrs		
Input Terminals						
HDMI	1 (HDCP 1.4)	2 (HDCP 2.3, 4K Support)	2 (HDCP 2.3)	3 (HDCP 2.3)	1 (HDCP 1.4)	1 (HDCP 1.4)
USB	A x1, B x1	A x1, B x1	A x3, B x1	A x3, B x1	A x1, B x1	A x1, B x1
Output Terminals						
Audio-Out	1	1	1 (S/PDIF)	1 (Stereo Mini) 1 (S/PDIF)		
Network						
Wireless	Built-in (Only for Screen Mirroring)	Built-in (Only for Smart Media Player Function)	Built-in (Only for Smart Media Player Function)	Built-in (Only for Smart Media Player Function)	Optional	Built-in (Only for Smart Media Player Function)
Features						
HDR		Yes (HDR10)	Yes (HDR10/HLG)	Yes (HDR10/HLG)		
Frame Interpolation			Yes	Yes		
Super Resolution				Yes		
Android TV (Built-in/Bundled)		Yes	Yes	Yes	Optional	Yes
Others						
Power (Normal/Eco) Consumption	102 / 73 W	102 / 73 W	264 / 178 W	335 / 210 W	270 / 214 W	270 / 214 W
Speaker Wattage	1.5 W Mono (2 Ways)	5 W Stereo (Sound by YAMAHA)	20 W (2.1ch Satelite x2, Woofer x1) (Sound by YAMAHA)	20 W (2.1ch Satelite x2, Woofer x1) (Sound by YAMAHA)	5 W Mono	5 W Mono
Dimensions Excluding Feet (DxWxH)	175 x 175 x 58 mm	175 x 175 x 128 mm	400 x 467 x 133 mm	341 x 695 x 145 mm	211 x 295 x 82 mm	211 x 320 x 82 mm
Weight (kg) *Without Accessories	1.2 kg	2.1 kg	7.4 kg	12.3 kg	2.4 kg	2.6 kg
Air Filter	ELPAF61	ELPAF61	ELPAF60	ELPAF64		

*Achieved by pixel shifting.