

INSTALL



MODEL NAME	EP774	EP780	EP910
Resolution	XGA (1024 x 768) up to SXGA+	XGA (1024 x 768) up to UXGA	SXGA+ (1400 x 1050) up to UXGA
Brightness	4000L	4000L	3500L
Contrast	2500:1	3000:1	3000:1
Noise Level (STD mode)	30dB	30dB	28dB
Weight (kg):	3.7	3.6	4.5
Optoma Colour Enhancement Technology	-	-	-
Lamp Life (hrs) (STD mode)	3000	3000	3000
Dimensions: (W x D x H mm)	300 x 100.5 x 244	340 x 260 x 127	411 x 311 x 116
Aspect Ratio:	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible
Video Compatibility	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)
Projection Distance	1 - 11m	1.2 - 12m	1.2 - 12m
Image Size	0.70 - 7.65m (27.37" - 301") Diagonal 4:3	0.63 - 7.51m (24.6" - 295.5") Diagonal 4:3	0.63 - 7.51m (24.6" - 295.5") Diagonal 4:3
Throw Ratio	1.8 - 2.1:1	2.0 - 2.4:1	2.0 - 2.4:1
Zoom Type	1.15x Manual Focus	1.2x Manual Focus	1.2x Manual Focus
Additional Lenses	-	✓	-
Keystone Correction	±15 Degrees Vertical	±16 Degrees Vertical & Horizontal	±16 Degrees Vertical & Horizontal
INPUTS			
HDMI	via adaptor	via adaptor	via adaptor
Digital Video (DVI)	DVI-D	DVI-D	DVI-I
VGA	VGA (RGB/YpBPr)	2 x VGA (RGB/YpBPr)	VGA (RGB/YpBPr)
SCART Compatible	-	✓	✓
Component Compatible	✓	✓	✓
S-Video	✓	✓	✓
Composite	✓	✓	✓
Stereo Audio Inputs	2	3	4
Serial Control RS232	✓	✓	✓
RJ45 - Network Control	-	✓	✓
USB	for remote mouse	for remote mouse	for remote mouse
12v Trigger	✓	-	-
OUTPUTS			
VGA Out	✓	✓	✓
Stereo Audio Outputs	✓	✓	✓
Speaker (Watts)	3	2 x 2	2 x 2
Security - Password Protection	✓	✓	✓
Remote Control	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser
Soft Carry Bag	✓	-	-
Projector Warranty	Warranty will vary by country. Please see www.optomaeurope.com or ask your local supplier for details		
Lamp Warranty	6 Months or 1000 hours - whichever comes sooner		

About Optoma

Optoma is a world leading designer and manufacturer of award-winning projectors for Business, Education, Professional Audio/Video and Home Entertainment, with comprehensive ranges to exceed the expectations of every user.

Optoma's innovative products are carefully crafted to deliver crystal clear images of unrivalled quality by incorporating the latest DLP® technology from Texas Instruments', together with advanced optical engineering expertise and dedication to superb product quality,

Optoma has a special approach to customer service. Full product and technical support are available through our extensive network of resellers and distributors. Where Optoma is different is that projector users can call us directly to discuss any concerns.

The Optoma Group has continental headquarters in Europe, the USA and Asia; whilst Optoma Europe Ltd, based in London, covers Europe, Middle East and Africa (EMEA), delivering local services from regional offices in Germany, France and Norway.



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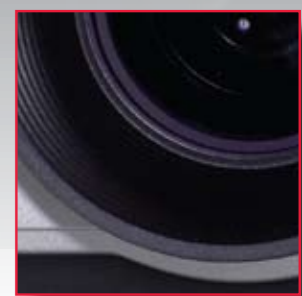
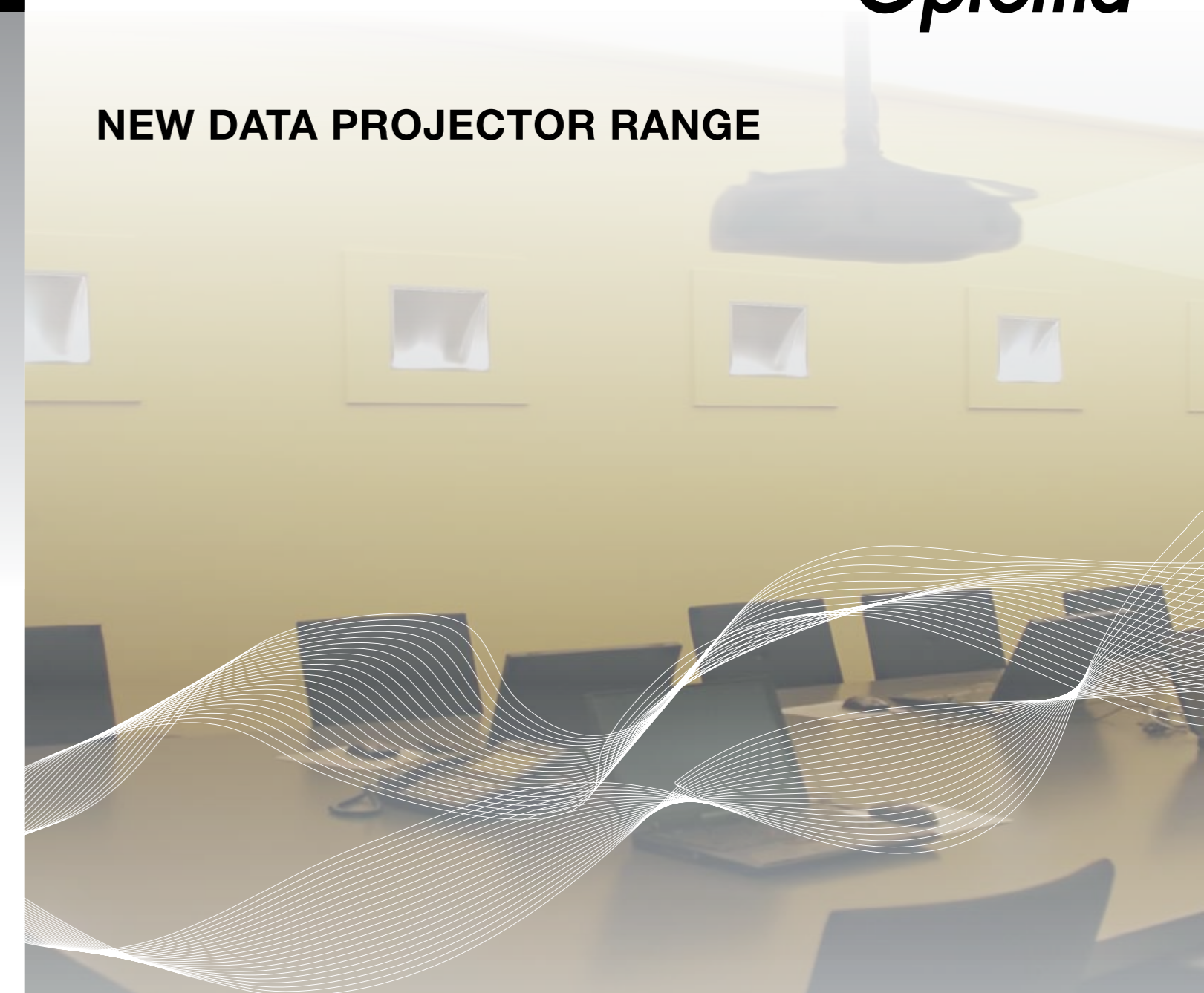
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*Typical lamp life achieved through testing. Will vary according to operational use and environment conditions.
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NEW DATA PROJECTOR RANGE



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ULTRA MOBILE



WIDESCREEN



MOBILE



DESKTOP / INSTALL



MODEL NAME	EP729	EP7150	EP7155	EP1691	EP1690	EP721	EP723	EP727	EP728	EP752	EP761	EP763
Resolution	XGA (1024 x 768) up to SXGA	XGA (1024 x 768) up to SXGA	XGA (1024 x 768) up to UXGA	WXGA (1280 x 768) up to WXGA+	WXGA (1280 x 768) up to UXGA	SVGA (800 x 600) up to SXGA	SVGA (800 x 600) up to SXGA	XGA (1024 x 768) up to SXGA+	XGA (1024 x 768) up to SXGA+	XGA (1024 x 768) up to SXGA+	XGA (1024 x 768) up to SXGA+	XGA (1024 x 768) up to SXGA+
Brightness	1600L	2000L	2500L	2500L	2500L	2200L	2600L	2200L	2600L	2800L	3200L	3500L
Contrast	2200:1	2500:1	2500:1	2500:1	2500:1	2000:1	2000:1	2200:1	2200:1	2200:1	2200:1	2200:1
Noise Level (STD mode)	33dB	33dB	33dB	33dB	27dB	30dB	31dB	30dB	31dB	27dB	28dB	30dB
Weight (kg):	1.0	1.2	1.4	1.4	3.2	2.0	2.0	2.0	2.0	2.9	2.9	3.0
Optoma Colour Enhancement Technology	-	-	✓	✓	-	✓	✓	✓	✓	✓	✓	✓
Lamp Life (hrs) (STD mode)	4000	4000	3000	3000	3000	3000	4000	3000	4000	4000	4000	4000
Dimensions: (W x D x H mm)	200 x 150 x 62.5	216 x 169 x 62	220 x 178 x 71	220 x 178 x 71	348 x 258 x 110	259 x 188 x 71.5	259 x 188 x 71.5	259 x 188 x 71.5	259 x 188 x 71.5	295 x 222 x 95.7	295 x 222 x 95.7	295 x 222 x 95.7
Aspect Ratio:	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	16:10 Native, 16:9, 4:3 Compatible	16:10 Native, 16:9, 4:3 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible	4:3 Native, 16:9 Compatible
Video Compatibility	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)	PAL (576i/p), SECAM, NTSC (480i/p), HD (720p/1080i)
Projection Distance	1.5 - 12m	1.2 - 12m	1.2 - 10m	1.2 - 10m	1.2 - 12m	1.2 - 12m	1.2 - 12m	1.2 - 12m	1.2 - 12m	1.2 - 12m	1.2 - 12m	1.2 - 12m
Image Size	0.82 - 7.62m (32" - 300") Diagonal 4:3	0.70 - 7.78m (27.75" - 306") Diagonal 4:3	0.68 - 6.58m (26.87" - 259.25") Diagonal 4:3	0.78 - 7.78m (30.64" - 306.41") Diagonal 16:10	0.74 - 8.96m (29.03" - 353") Diagonal 16:10	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3	0.70 - 7.70m (27.49" - 303.12") Diagonal 4:3
Throw Ratio	2.0 - 2.3:1	1.93 - 2.13:1	1.9 - 2.2:1	1.5 - 1.8:1	1.58 - 1.9:1	1.95 - 2.15:1	1.95 - 2.15:1	1.95 - 2.15:1	1.95 - 2.15:1	1.95 - 2.15:1	1.95 - 2.15:1	1.95 - 2.15:1
Zoom Type	1.15x Manual Focus	1.1x Manual Focus	1.15x Manual Focus	1.15x Manual Focus	1.2x Manual Focus	1.1x Manual Focus	1.1x Manual Focus	1.1x Manual Focus	1.1x Manual Focus	1.1x Manual Focus	1.1x Manual Focus	1.1x Manual Focus
Keystone Correction	±8 Degrees Vertical	±16 Degrees Vertical	±15 Degrees Vertical	±15 Degrees Vertical	±16 Degrees Vertical	±18 Degrees Vertical	±18 Degrees Vertical	±18 Degrees Vertical	±18 Degrees Vertical	±16 Degrees Vertical	±16 Degrees Vertical	±16 Degrees Vertical
INPUTS												
HDMI	-	-	-	-	Via adaptor	via adaptor	via adaptor	via adaptor	via adaptor	via adaptor	via adaptor	via adaptor
Digital Video (DVI)	-	-	Via adaptor	Via adaptor	DVI-D	DVI-I	DVI-I	DVI-I	DVI-I	DVI-D	DVI-D	DVI-D
VGA	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	2 x VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	VGA (RGB/YPbPr)	2 x VGA (RGB/YPbPr)	2 x VGA (RGB/YPbPr)	2 x VGA (RGB/YPbPr)
SCART Compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Component Compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S-Video	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Composite	✓	✓	✓	✓	✓	Via adaptor	Via adaptor	Via adaptor	Via adaptor	✓	✓	✓
Stereo Audio Inputs	-	✓	✓	✓	4	✓	✓	✓	✓	4	4	4
Serial Control RS232	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓
RJ45 - Network Control	-	-	-	-	-	-	-	-	-	-	-	-
USB	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse	for remote mouse
12v Trigger	-	-	-	-	-	-	-	-	-	✓	✓	✓
OUTPUTS												
VGA Out	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓
Stereo Audio Outputs	-	-	-	-	✓	-	-	-	-	✓	✓	✓
Speaker (Watts)	-	1	1	1	3	1	1	1	1	2	2	2
Security - Password Protection	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remote Control	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser	IR Remote with Mouse and Laser
Soft Carry Bag	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Projector Warranty	Warranty will vary by country. Please see www.optomaeurope.com or ask your local supplier for details			Warranty will vary by country. Please see www.optomaeurope.com or ask your local supplier for details		Warranty will vary by country. Please see www.optomaeurope.com or ask your local supplier for details				Warranty will vary by country. Please see www.optomaeurope.com or ask your local supplier for details		
Lamp Warranty	6 Months or 1000 hours - whichever comes sooner			6 Months or 1000 hours - whichever comes sooner		6 Months or 1000 hours - whichever comes sooner				6 Months or 1000 hours - whichever comes sooner		