



Model	EP729	EP716	EP719	EP739
Weight (lbs)	2.2	4.4	4.4	5.3
ANSI lumens	1600	1800	2000	2500
Contrast (Full On/Off)	2200:1	2000:1	2500:1	2000:1
Native Resolution	XGA (1024 x 768)	SVGA (800 x 600)	XGA (1024 x 768)	XGA (1024 x 768)
Max. Resolution (resized)	SXGA+ (1400 x 1050)	SXGA+ (1400 x 1050)	SXGA+ (1400 x 1050)	SXGA+ (1400 x 1050)
Technology	0.7 DDR DLP™	0.55 DDR DLP™	0.55 DarkChip2™ DLP™	0.7 DDR DLP™
Size (W x L x H Inches)	7.87 x 2.46 x 6 inches	9 x 3.7 x 8.26 inches	9 x 3.7 x 8.26 inches	10.4 x 4.11 x 9.3 inches
Light Type	156W P-VIP Lamp	200W UHP lamp	200W UHP lamp	200W SHP
Bulb Life	3000/4000(EcoMode)	2000/3000(EcoMode)	2000/3000(EcoMode)	3000 / 5000(EcoMode)
HDTV	480i/p, 576i/p, 720p, 1080i	480i/p, 576i/p, 720p, 1080i	480i/p, 576i/p, 720p, 1080i	480i/p, 576i/p, 720p, 1080i
Focus	Manual	Manual	Manual	Manual
Optical Zoom	Manual Zoom, F/2.7 – 2.88 f = 28.43 – 32.75mm	F=2.7~3.0; f=21.83-23.81mm: 1:1.1 Manual Zoom and Focus	F=2.7~3.0; f=21.83-23.81mm: 1:1.1 Manual Zoom and Focus	F/2.44 – 2.69, f = 28.8 – 34.5mm, 1.2 Manual Zoom w/Optional 0.8x short throw lens
Horizontal scan rate (KHz)	31.5 – 80	15 – 100	15 – 100	15 – 100
Vertical refresh rate (Hz)	56 – 85	43 – 85	56 – 85	43 – 120
Noise (dB)	33dB	32dB / 28dB EcoMode	32dB / 28dB EcoMode	32dB / 27dB EcoMode
Throw Ratio	2.0 – 2.3:1	1.93 – 2.13:1	1.93 – 2.13:1	2.0 – 2.4:1
Image size (Diagonal)	31.87 – 300 inches	24.6 – 300 inches	24.6 – 300 inches	24.6 – 300 inches
I/O Connectors	Inputs: VGA (YPbPr/RGB), S-Video, Composite Video Audio: N/A Outputs: N/A Communications: USB Mouse Port, 2 x IR receiver	Inputs: Dual VGA (YPbPr/RGB), S-Video, Composite Video Audio: Audio minijack Outputs: VGA monitor loop through Communications: 2 x IR receiver	Inputs: DVI-D HDCP, VGA, S-Video, Composite video Audio: Audio minijack Outputs: VGA monitor loop through Communications: 2 x IR receiver	Inputs: DVI-D HDCP, VGA, S-Video, Composite video, USB Audio: Audio minijack Outputs: VGA monitor loop through Communications: RS-232, USB, 2 x IR receiver
Speaker	No	One-2 watt speaker	One-2 watt speaker	Two-2 watt speakers
Warranty (years)	2	1	1	2
Available (MP)	Now	Now	Now	Now
UPC Code	796435 11 521 0	796435 11 609 5	796435 11 607 1	796435 11 567 8
Notes	<ul style="list-style-type: none"> • Compact, Lightweight, XGA • Remote Mouse w/laser pointer • 4000 lamp life • Estimated 10 second shutdown time 	<ul style="list-style-type: none"> • User password security for administrative control • Adjustable cooling fan speeds • Dual VGA/YPbPr, composite, and S-video input • Travel-ready – at only just 4.4lbs • Auto power off timer to save lamp usage 	<ul style="list-style-type: none"> • User password security for administrative control • Adjustable cooling fan speeds • Extensive connectivity for true HD digital DVI-D w/HDCP, VGA(YPbPr) for HDTV connection • Auto power off timer to save lamp usage 	<ul style="list-style-type: none"> • 5000 hour bulb life • Variable fan speed for high altitude • Auto power off timer • Adjustable vertical 16:9 image positioning • Optional short throw lens • DVI w/HDCP, VGA (YPbPr) for HDTV connection

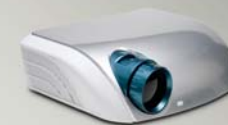
CORPORATE/EDUCATION PROJECTORS Spring 2006

PRODUCT REFERENCE GUIDE

For more information, please visit www.OptomaUSA.com or call (408) 383-3700.

Specifications subject to change without notice. Copyright © 2005 Optoma Technology, Inc. DLP™ and the DLP™ logo are trademarks of Texas Instruments. All rights reserved. Search And Download.





Model	EP747	EP758	EP759	EP910
Weight (lbs)	7	7.5	7.5	10
ANSI lumens	3000	3000	3500	3500
Contrast (Full On/Off)	2000:1	2000:1	2000:1	3000:1
Native Resolution	XGA (1024 x 768)	XGA (1024 x 768)	XGA (1024 x 768)	SXGA+ (1400 x 1050)
Max. Resolution (resized)	SXGA+ (1400 x 1050)	UXGA (1600 x 1200)	UXGA (1600 x 1200)	UXGA (1600 x 1200), 1080p (1920 x 1080)
Technology	0.7 DDR DLP™	0.7 DDR DLP™	0.7 DDR DLP™	0.95 DarkChip3™ DLP™
Size (W x L x H Inches)	13.56 x 3.72 x 9.67 inches	13.4 x 5 x 10.3 inches	13.4 x 5 x 10.3 inches	16.8 x 4.56 x 12.2 inches
Light Type	230W UHP	250W UHP	300W SHP	300W SHP
Bulb Life	2000/3000(EcoMode)	2000 / 3000(EcoMode)	2000 / 3000(EcoMode)	2000/3000(EcoMode)
HDTV	480 i/p, 576 i/p, 720 p, 1080i	480i/p, 576i/p, 720p, 1080i	480i/p, 576i/p, 720p, 1080i	480i/p, 576i/p, 720p, 1080i, 1080p
Focus	Manual	Manual	Manual	Manual
Optical Zoom	F/2.4-2.6, f = 28-33.6 mm, 1.2 Manual Zoom	F/2.4 – 2.6, f = 28 – 33.6mm, 1.2 Manual Zoom w/Optional 0.8x short throw lens	F/2.4 – 2.6, f = 28 – 33.6mm, 1.2 Manual Zoom w/Optional 0.8x short throw lens	F/2.6-2.82, f = 39.12 -46.94 mm, 1.2 Manual Zoom
Horizontal scan rate (KHz)	15 – 100	15 – 100	15 – 100	15 – 100
Vertical refresh rate (Hz)	43 – 120	43 – 120	43 – 120	43 – 120
Noise (dB)	30dB / 27dB (BriteMode™/EcoMode)	30dB / 27dB (BriteMode™/EcoMode)	33dB / 28dB (BriteMode™/EcoMode)	30dB / 28dB (BriteMode™/EcoMode)
Throw Ratio	2.0 – 2.4:1	2.0 – 2.4:1	2.0 – 2.4:1	2.0 – 2.4:1
Image size (Diagonal)	24.6 – 300 inches	29.5 – 300 inches	29.5 – 300 inches	29.5 – 300 inches
I/O Connectors	Inputs: DVI-D HDCP, (2) VGA(YPbPr/RBG/SCART), S-Video, Composite Audio: (4) Audio minijack input, 1 Audio minijack output Outputs: VGA monitor loop through Communications: RS-232, USB, 2 x IR receiver	Inputs: DVI-I HDCP, VGA, S-Video, Component video, Composite video, USB Audio: 1 Audio minijack input, 1 Audio minijack output Outputs: VGA monitor loop through, USB Communications: RS-232, USB, 2 x IR receiver	Inputs: DVI-I HDCP, VGA, S-Video, Component video, Composite video, USB Audio: 1 Audio minijack input, 1 Audio minijack output Outputs: VGA monitor loop through, USB Communications: RS-232, USB, 2 x IR receiver	Inputs: DVI-I HDCP, VGA, S-Video, component video, composite video, USB, RJ-45 Audio: (4) stereo audio input and 1 stereo output Outputs: VGA monitor loop through, USB Communications: RS-232, USB, RJ-45(ethernet), 2 x IR receiver
Speaker	Two-2 watt speakers	Two-2 watt speakers	Two-2 watt speakers	Two-2 watt speakers
Warranty (years)	2	2	2	2
Available (MP)	Feb 2006	Now	Now	Jan 2006
UPC Code	796435 11 619 4	796435 11 568 5	796435 11 569 2	796435 11 617 0
Notes	<ul style="list-style-type: none"> • Extensive connectivity for true HD digital DVI-D w/HDCP, Dual VGA (YPbPr) • Variable fan speed for high altitude • Revolutionary shield design prevents light emission and enables near silent operation • Extensive discrete audio input for each source • Estimated 10 second shutdown time 	<ul style="list-style-type: none"> • Extensive connectivity for true HD; digital DVI-I w/HDCP, VGA (YPbPr), RCA component • Full feature remote control mouse with scroll wheel for easy navigation • Automatic pressure sensor controlled • Cooling for high altitude operation • Revolutionary shield design prevents light emission and enables near silent operation 	<ul style="list-style-type: none"> • Extensive connectivity for true HD; digital DVI-I w/HDCP, VGA (YPbPr), RCA component • Full feature remote control mouse with scroll wheel for easy navigation • Automatic pressure sensor controlled • Cooling for high altitude operation • Revolutionary shield design prevents light emission and enables near silent operation 	<ul style="list-style-type: none"> • Extensive connectivity for true HD; digital DVI-I w/HDCP, VGA(YPbPr), RCA component • Native SXGA+ (1400x 1050), with autosync up to UXGA (1600x1200) and 1080p (1920 x 1080) • Automatic Vertical Keystone correction • ClickKick™ – Easy 3-D Keystone adjustment • Network Management (Ethernet) • 10 bit per channel color detail reproduction • Undistorted 5:4, 4:3, 16:9(HDTV) support • Cooling for high altitude operation

CORPORATE/EDUCATION PROJECTORS Spring 2006

PRODUCT REFERENCE GUIDE

For more information, please visit www.OptomaUSA.com or call (408) 383-3700.

Specifications subject to change without notice. Copyright © 2005 Optoma Technology, Inc. DLP™ and the DLP™ logo are trademarks of Texas Instruments. Optoma™ and the Optoma logo are trademarks of Optoma Electronics Co., Ltd. All rights reserved. Search And Download.



Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>