

PRODUCT REFERENCE GUIDE:

# PROJECTORS

Own the room every time.



## PA - Value Series: Advanced Features, Affordable Price

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PA502S	DLP Lamp	SVGA (800x600)	800 x 600	3,500 ANSI lm 22,000:1	4:3	1.97 ~ 2.17	1.1x optical zoom	USB Type A (5V 2A) , Mini USB Type B, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In, Composite RCA Video In, RGB Input
PA502X	DLP Lamp	XGA (1024x768)	1024 x 768	3,500 ANSI lm 22,000:1	4:3	1.97 ~ 2.17	1.1x optical zoom	USB Type A (5V 2A) , Mini USB Type B, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In, Composite RCA Video In, RGB Input
PA503S	DLP Lamp	SVGA (800x600)	800 x 600	3,800 ANSI lm 22,000:1	4:3	1.96 ~ 2.15	1.1x optical zoom	Mini USB Type B, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In
PA503W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,600 ANSI lm 22,000:1	16:10	1.55~1.70	1.1x optical zoom	3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PA503X	DLP Lamp	XGA (1024x768)	1024 x 768	3,800 ANSI lm 22,000:1	4:3	1.96 ~ 2.15	1.1x optical zoom	Mini USB Type B, Audio Output (Mini Jack), 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In
PA505W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,500 ANSI lm 22,000:1	16:10	1.5-1.7	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB

# PG - Business/Education Series: Boardroom & Classroom Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PG603W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,600 ANSI lm 22,000:1	16:10	1.55-1.70	1.1x optical zoom	USB 2.0 Type A(x2), USB Reader, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI In, VGA In, VGA Out, Composite RCA Video In, Mini USB, PJ-WPD-200 (Optional)
PG603X	DLP Lamp	XGA (1024x768)	1024 x 768	3,600 ANSI lm 22,000:1	4:3	1.96-2.15	1.1x optical zoom	USB 2.0 Type A(x2), USB Reader, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI In, VGA In, VGA Out, Composite RCA Video In, Mini USB, PJ-WPD-200 (Optional)
PG700WU	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	3,500 ANSI lm 12,000:1	16:10	1.5 - 1.7	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In(x2), VGA In, VGA Out, Mini USB
PG701WU	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	3,500 ANSI lm	16:10	1.5-1.65	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4)
PG703W	DLP Lamp	WXGA (1280x800)	1280 x 800	4,000 ANSI lm 22,000:1	16:10	1.55~1.70	1.1x optical zoom	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In, HDMI MHL, VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB, 3D VESA
PG703X	DLP Lamp	XGA (1024x768)	1024 x 768	4,000 ANSI lm 22,000:1	16:10	1.96~2.15	1.1x optical zoom	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In, HDMI MHL, VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG705HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	4,000 ANSI lm 12,000:1	16:9	1.5 - 1.8	1.2x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG705WU	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	4,000 ANSI lm 12,000:1	16:10	1.49-1.76	1.2x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG706HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	4,000 ANSI lm	16:9	1.5-1.65	1.1x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, VGA Out, Composite RCA Video In, S-Video In
PG706WU	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	4,000 ANSI lm 12,000:1	16:10	1.5-1.65	1.1x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, VGA Out, Composite RCA Video In, S-Video In
PG707W	DLP Lamp	WXGA (1280x800)	1280 x 800	4,000 ANSI lm 22,000:1	16:10	1.21-1.57	1.3x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In, VGA Out, Composite RCA Video In
PG707X	DLP Lamp	XGA (1024x768)	1024 x 768	4,000 ANSI lm 22,000:1	4:3	1.51-1.97	1.3x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In, VGA Out, Composite RCA Video In
PG800HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	5,000 ANSI lm 5,000:1	16:9	1.15-1.5	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS232), HDMI In(x2), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, RCA Audio In (L/R), 3D VESA, IR out
PG800W	DLP Lamp	WXGA (1280x800)	1280 x 800	5,000 ANSI lm 5,000:1	16:10	1.2 - 1.6	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS232), HDMI In(x2), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, RCA Audio In (L/R), 3D VESA, IR out

## PX - Home Theater (1080p) Series: True Cinema Experience

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PX700HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm 12,000:1	16:9	1.5 - 1.65	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), VGA In, VGA Out, Mini USB
PX701-4K	DLP Lamp	4K (3840x2160)	3840 x 2160	3,200 ANSI lm 12,000:1	16:9	1.5-1.65	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, RS232 Out, HDMI 2.0 In(x2)
PX701HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm 12,000:1	16:9	1.5-1.65	1.1x optical zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In
PX703HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm	16:9	1.13-1.47	-	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, VGA Out
PX706HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,000 ANSI lm 22,000:1	16:9	0.69-0.83	1.2x optical zoom	USB 3.1 Type C, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In(x2), VGA In, Composite RCA Video In, Mini USB
PX725HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	2,000 ANSI lm 22,000:1	16:9	1.5~1.65	1.1x Manual optical zoom / manual optical focus	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, Composite RCA Video In, Mini USB, RCA Audio In (L/R)
PX727-4K	DLP Lamp	4K (3840x2160)	3840 x 2160	2,200 ANSI lm 12,000:1	16:9	1.5 - 1.8	1.2x optical zoom	USB 2.0 Type A, 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4), HDMI 2.0 (with HDCP 2.2), VGA In, Mini USB
PX727HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	2,000 ANSI lm	16:9	1.13-1.47	-	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, VGA Out
PX747-4K	DLP Lamp	4K (3840x2160)	3840 x 2160	3,500 ANSI lm 12,000:1	16:9	1.47 - 1.76	1.2x optical zoom	USB 2.0 Type A, 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4), HDMI 2.0 (with HDCP 2.2), VGA In, Mini USB
PX800HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	2,000 ANSI lm 100,000:1	16:9	0.23	Manual optical focus	USB Micro B (5V 2A) , Mini USB Type B, Audio Output (Mini Jack), 3.5mm Audio In(x2), Control (RS232), HDMI 1.4 In(x2), HDMI 1.4/MHL 2.0, Composite RCA Video In, RCA Audio In (L/R), RGB Input(x2)

## PS - Ultra Short Throw (Interactive) Series: Big Images Anywhere

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PS501W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,500 ANSI lm 22,000:1	16:10	0.49	Fixed Zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS501X	DLP Lamp	XGA (1024x768)	1024 x 768	3,500 ANSI lm 22,000:1	4:3	0.61	Fixed Zoom	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS600W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,500 ANSI lm 22,000:1	16:10	0.5	Fixed Zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PS600X	DLP Lamp	XGA (1024x768)	1024 x 768	3,500 ANSI lm 22,000:1	4:3	0.6	Fixed Zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS700W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,300 ANSI lm	16:10	0.23	Fixed Zoom	USB 2.0 Type A(x2), Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), HDMI 1.4 (with HDCP 1.4), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, RCA Audio In (L/R)
PS700X	DLP Lamp	XGA (1024x768)	1024 x 768	3,300 ANSI lm 10,000:1	4:3	0.29	Fixed Zoom	USB 2.0 Type A(x2), Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x2), HDMI 1.4 (with HDCP 1.4), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, RCA Audio In (L/R)
PS750HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,300 ANSI lm 10,000:1	16:9	0.22	Manual optical focus	USB 2.0 Type A(x2), Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, RS232 Out, HDMI In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB(x2), RCA Audio In (L/R)
PS750W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,300 ANSI lm 10,000:1	16:10	0.23	Manual optical focus	USB 2.0 Type A, USB Type A (5V 2A) , Mini USB Type B(x2), Audio Output (Mini Jack), Ethernet LAN (RJ45), 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4/MHL 2.0, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), RGB Input(x2)

## Pro Series: Bright & Versatile for Pro Installations

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PRO10100	DLP Lamp	XGA (1024x768)	1024 x 768	6,000 ANSI lm 4,400:1	4:3 (native)	1.26-1.28	Lens sold separately	Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI In, VGA In, VGA Out, Composite RCA Video In, S-Video In, 15-pin mini D-sub
PRO10100-SD	-	XGA (1024x768)	1024 x 768	6,000 ANSI lm	4:3 (native)	LEN-009: 1.26 - 1.58	-	Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, HDMI In, VGA In, VGA Out, Composite RCA Video In, S-Video In, 15-pin mini D-sub
PRO7827HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	2,200 ANSI lm 22,000:1	16:9	1.1~1.5	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI 1.4 In, HDMI MHL(x2), Composite RCA Video In, Mini USB, Micro USB, 15-pin mini D-Sub (x1)
PRO8510L	DLP Lamp	XGA (1024x768)	1024 x 768	5,200 ANSI lm	4:3 (native)	1.41 ~ 2.25	1.6x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI 1.4 In(x3), HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, Micro USB, RCA Audio In (L/R)
PRO8530HDL	DLP Lamp	Full HD (1920x1080)	1920 x 1080	5,200 ANSI lm	16:9	1.07~1.71:1	1.6x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI 1.4 In(x3), VGA In, VGA Out, S-Video In, Micro USB
PRO8800WUL	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	5,200 ANSI lm	16:10	1.07~1.71:1	1.6x Manual optical zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4 In(x3), HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Micro USB, RCA Audio In (L/R), 3D VESA, Wired Remote Out, 5-BNC

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PRO9510L	DLP Lamp	XGA (1024x768)	1024 x 768	6,200 ANSI lm 8,000:1	4:3	1.3 - 2.21:1	1.7x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4 In, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC
PRO9520WL	DLP Lamp	WXGA (1280x800)	1280 x 800	5,200 ANSI lm 8,000:1	16:10	1.32 - 2.24:1	1.7x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4 In, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC
PRO9800WUL	DLP Lamp	WUXGA (1920x1200)	1920 x 1200	5,500 ANSI lm 15,000:1	16:10	1.25 - 2.13:1	1.7x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB 2.0 Type B, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4 In, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC

## LS - Laser Series: Long-Lasting Laser Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
LS600W	DLP LED	WXGA (1280x800)	1280 x 800	3,000 ANSI lm 3,000,000:1	16:10	1.37-1.64	1.2x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In, Composite RCA Video In, RCA Audio In (L/R)
LS620X	DLP Laser	XGA (1024x768)	1024 x 768	3,200 ANSI lm 100,000:1	4:3	0.61	Digital optical focus	USB Type A (5V 2A) , Audio Output (Mini Jack), Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio In, Control (RS-232), HDMI 1.4/MHL 2.0, VGA Out, S-Video In, RCA Audio In (L/R), RGB Input(x2)
LS625W	DLP Laser	WXGA (1280x800)	1280 x 800	3,200 ANSI lm 100,000:1	16:10	0.52	Fixed Zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB
LS625X	DLP Laser	XGA (1024x768)	1024 x 768	3,200 ANSI lm	4:3	0.49	Fixed Zoom	Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB
LS700-4K	DLP Laser	4K (3840x2160)	3840 x 2160	3,300 ANSI lm 3,000,000:1	16:9	1.13~1.47	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4), HDMI 2.0 (with HDCP 2.2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
LS700HD	DLP Laser	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm 3,000,000:1	16:9	1.13~1.47	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
LS750WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	5,000 ANSI lm 3,000,000:1	16:10	1.13-1.47	1.3x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), 3D VESA

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
LS800HD	DLP Laser	Full HD (1920x1080)	1920 x 1080	5,000 ANSI lm 100,000:1	16:9	1.2-1.9	1.65x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI In(x3), VGA In, VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT
LS800WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	5,500 ANSI lm 100,000:1	16:10	1.2 - 1.9	1.65x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x3), VGA In, VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT
LS810	DLP Laser	WXGA (1280x800)	1280 x 800	5,200 ANSI lm 100,000:1	16:10	0.23	Digital optical focus	USB 2.0 Type A, USB Type A (5V 2A) , Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), Control (RS232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Component RCA, S-Video In, Mini USB, Micro USB, RCA Audio In (L/R)(x2)
LS820	DLP Laser	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm 100,000:1	16:9	0.23	Digital optical focus	USB 2.0 Type A, USB Type A (5V 2A) , USB Micro B (5V 2A) , Mini USB Type B, Audio Output (Mini Jack), Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Component RCA, S-Video In, Mini USB, Micro USB, RCA Audio In (L/R), 3D VESA, RGB Input(x2)
LS830	DLP Laser	Full HD (1920x1080)	1920 x 1080	4,500 ANSI lm 100,000:1	16:9	0.23	Digital optical focus	USB 2.0 Type A, USB Type A (5V 2A) , USB Micro B (5V 2A) , Mini USB Type B, Audio Output (Mini Jack), Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Component RCA, S-Video In, Mini USB, Micro USB, RCA Audio In (L/R)(x2), 3D VESA, RGB Input(x2)
LS831WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	4,500 ANSI lm 3,000,000:1	16:10	0.252	-	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 2.0 (with HDCP 2.2)(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), 3D VESA, HDBT
LS850WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	5,000 ANSI lm 3,000,000:1	16:10	1.36 - 2.18	1.6x Manual optical zoom / manual optical focus	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 In, HDMI 1.4 (with HDCP 1.4), VGA In, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), 3D VESA
LS860WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	5,000 ANSI lm 30,000,000:1	16:10	0.81-0.89	1.1x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4)(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), 3D VESA, HDBT
LS900WU	DLP Laser	WUXGA (1920x1200)	1920 x 1200	6,000 ANSI lm 100,000:1	16:10	1.2 - 1.9	1.65x optical zoom	USB 2.0 Type A, Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI In(x3), VGA In, VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT

## PJD7 - Multimedia Series: Immersive Multimedia

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD7720HD	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,200 ANSI lm 22,000:1	16:9	1.49~1.64:1	1.1x Manual optical zoom / manual optical focus	3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, HDMI MHL, Mini USB

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD7828HDL	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,200 ANSI lm	16:9	1.15~1.5	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, USB Micro B (5V 2A) , 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), 3.5mm Mic In, HDMI 1.4 In, HDMI MHL, VGA Out, Composite RCA Video In, 15-pin mini D-Sub (x1)
PJD7836HDL	DLP Lamp	Full HD (1920x1080)	1920 x 1080	3,500 ANSI lm 22,000:1	16:9	1.15~1.5:1	1.3x Manual optical zoom / manual optical focus	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R)

## PJD6 - Networkable Series: Facility-wide Control

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD6252L	DLP Lamp	XGA (1024x768)	1024 x 768	3,300 ANSI lm	4:3 (native)	1.95~2.15	1.1x Manual optical zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x2), HDMI 1.4 In, HDMI MHL, Composite RCA Video In, S-Video In, Mini USB
PJD6352	DLP Lamp	XGA (1024x768)	1024 x 768	22,000:1	4:3 (native)	1.51~1.97	1.3x Manual optical zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI In, HDMI 1.4 In, HDMI MHL, Composite RCA Video In, S-Video In, Mini USB, RCA Audio In (L/R)
PJD6352LS	DLP Lamp	XGA (1024x768)	1024 x 768	3,500 ANSI lm 22,000:1	4:3 (native), 16:9	0.61	Fixed zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD6551W	DLP Lamp	WXGA (1280x800)	1280 x 800	3,300 ANSI lm	16:10	1.55~1.7	1.1x Manual optical zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB
PJD6552LW	DLP Lamp	WXGA (1280x800)	1280 x 800	3,500 ANSI lm 22,000:1	16:10	1.21~1.57	1.3x Manual optical zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In(x2), Control (RS-232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD6552LWS	DLP Lamp	WXGA (1280x800)	1280 x 800	3,500 ANSI lm 22,000:1	16:10	0.49	Fixed zoom / manual optical focus	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, 15-pin mini D-Sub (x2)

# PJD5 - Everyday Series: Multipurpose Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD5155	DLP Lamp	SVGA (800x600)	800 x 600	3,300 ANSI lm 20,000:1	4:3 (native), 16:9	1.86~2.04	1.1x Manual optical zoom / manual optical focus	3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD5353LS	DLP Lamp	XGA (1024x768)	1024 x 768	3,200 ANSI lm 20,000:1	4:3 (native)	0.61	Fixed zoom / manual optical focus	3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD5553LWS	DLP Lamp	WXGA (1280x800)	1280 x 800	3,200 ANSI lm 20,000:1	16:10	0.49	Fixed zoom / manual optical focus	3.5mm Audio Out, 3.5mm Audio In, Control (RS-232), HDMI 1.4 In, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB, 15-pin mini D-Sub (x2)

# M Series: Ultra-portable LED Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
M1	DLP LED	WVGA (854x480)	854 x 480	250 lm 120,000:1	16:9	1.2	Fixed Zoom	USB 2.0 Type A, USB 3.1 Type C, Micro SD, 3.5mm Audio Out, HDMI 1.4 In
M1+	DLP LED	WVGA (854x480)	854 x 480	300 LED lm 120,000:1	16:9	1.2	Fixed Zoom	USB 2.0 Type A, USB 3.1 Type C, Micro SD, 3.5mm Audio Out, HDMI 1.4 In
M1+-2	DLP LED	WVGA (854x480)	854 x 480	300 LED (125 ANSI) lm 120,000:1	16:9	1.2	Fixed Zoom	USB 2.0 Type A, USB 3.1 Type C, Micro SD, 3.5mm Audio Out, HDMI 1.4 (with HDCP 1.4), 5Gn, 1 (BT4.2), 1 (BT4.2)
M1-2	DLP LED	WVGA (854x480)	854 x 480	300 LED lm 120,000:1	16:9	1.2	Fixed Zoom	USB 2.0 Type A, USB 3.1 Type C, Micro SD, 3.5mm Audio Out, HDMI 1.4 (with HDCP 1.4)
M1 MINI	DLP LED	WVGA (854x480)	854 x 480	120 LED (50 ANSI) lm 120,000:1	16:9	1.2	-	USB 2.0 Type A, HDMI 1.4 (with HDCP 1.4), Micro USB
M1 MINI PLUS	DLP LED	WVGA (854x480)	854 x 480	120 LED (50 ANSI) lm 120,000:1	16:9	1.2	-	USB 2.0 Type A, USB 3.1 Type C, HDMI 1.4 (with HDCP 1.4), 5 GHz, Bluetooth 4.0
M2	DLP LED	Full HD (1920x1080)	1920 x 1080	1,200 LED lm	16:9	1.23	-	USB 3.0 Type A(x2), USB 3.1 Type C, 3.5mm Audio Out, HDMI 2.0 (with HDCP 2.2), Micro USB
M2E	DLP LED	Full HD (1920x1080)	1920 x 1080	1,000 LED lm 3,000,000:1	16:9	1.21	Fixed Zoom	USB 2.0 Type A, USB 3.1 Type C, Micro SD, 3.5mm Audio Out, HDMI 2.0 In, 5Gn, 1 (BT4.2), 1 (BT4.2)