

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	SVGA	800 x 600	3,500 ANSI lm 22,000:1	4:3	1.97 ~ 2.17	1.1x optical zoom	Mini USB Type B, Control (RS232), HDMI 1.4, VGA In, Composite RCA Video In, RGB Input
PA502X	DLP	XGA	1024 x 768	3,500 ANSI lm 22,000:1	4:3	1.97 ~ 2.17	1.1x optical zoom	Mini USB Type B, Control (RS232), HDMI 1.4, VGA In, Composite RCA Video In, RGB Input
PA503S	DLP	SVGA	800 x 600	3,600 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, VGA In(x2), VGA Out, Composite RCA Video In
PA503W	DLP	WXGA	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, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PA503X	DLP	XGA	1024 x 768	3,600 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, VGA In(x2), VGA Out, Composite RCA Video In
PA505W	DLP	WXGA	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(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	WXGA	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, VGA In, VGA Out, Composite RCA Video In, Mini USB, PJ-WPD-200 (Optional)
PG603X	DLP	XGA	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, VGA In, VGA Out, Composite RCA Video In, Mini USB, PJ-WPD-200 (Optional)
PG700WU	DLP	WUXGA	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(x2), VGA In, VGA Out, Mini USB
PG703W	DLP	WXGA	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, HDMI MHL, VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG703X	DLP	XGA	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, HDMI MHL, VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG705HD	DLP	1080p	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(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG705WU	DLP	WUXGA	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(x2), VGA In, VGA Out, Composite RCA Video In, S-Video In, Mini USB
PG800HD	DLP	1080p	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(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	WXGA	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(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	Full HD 1080p	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(x2), VGA In, Mini USB
PX706HD	DLP	1080p	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(x2), VGA In, Composite RCA Video In, Mini USB
PX727-4K	DLP	4K	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, VGA Out, Mini USB

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PX747-4K	DLP	4K	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	Full HD 1080p	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(x2), HDMI 1.4/MHL 2.0, Composite RCA Video In, 3D VESA, 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	WXGA	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, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS501X	DLP	XGA	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, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS600W	DLP	WXGA	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(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS600X	DLP	XGA	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(x2), VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PS750HD	DLP	1080p	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, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, S-Video In, Mini USB(x2), RCA Audio In (L/R)
PS750W	DLP	WXGA	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, HDMI 1.4/MHL 2.0, VGA Out, Composite RCA Video In, S-Video In, RCA Audio In (L/R), RGB Input(x2)

PLED/M Portable Series: Compact Designs

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
M1	DLP	WVGA	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

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PLED-W200	-	WXGA	1280 x 800	250 lm	-	1.16	Fixed zoom / manual optical focus	3.5mm Audio In, Component RCA, 15-pin mini D- sub (CEA adapter)

LS - Laser Series: Long-Lasting Laser Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
LS620X	Laser DLP	XGA	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 Audio In, HDMI 1.4/MHL 2.0, VGA Out, RGB Input(x2)
LS800HD	DLP	1080p	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(x3), VGA In, VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT
LS800WU	DLP	WUXGA	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(x3), VGA In, VGA Out, Composite RCA Video In, Mini USB, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT
LS810	Laser DLP	WXGA	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 Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Component RCA, Mini USB, Micro USB
LS820	Laser DLP	1080p	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, 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	Laser DLP	1080p	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 Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Component RCA, Mini USB, Micro USB, 3D VESA, 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	XGA	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 Audio Out, 3.5mm Audio In, HDMI, VGA In, VGA Out, Composite RCA Video In, 15-pin mini D-sub

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PRO10100-SD	-	XGA	1024 x 768	6,000 ANSI lm	4:3 (native)	LEN-009: 1.26 - 1.58	-	Ethernet LAN (RJ45), 3.5mm Audio Out, 3.5mm Audio In, HDMI, VGA In, VGA Out, Composite RCA Video In, 15-pin mini D-sub
PRO7827HD	DLP	1080p	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), HDMI 1.4, HDMI MHL(x2), Composite RCA Video In, Mini USB, Micro USB, 15-pin mini D-Sub (x1)
PRO8510L	DLP	XGA	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 Audio Out, 3.5mm Audio In(x2), HDMI 1.4(x3), HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, Micro USB
PRO8530HDL	DLP	1080p	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), HDMI 1.4(x3), VGA In, VGA Out, Micro USB
PRO8800WUL	DLP	WUXGA	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 Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4(x3), HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Micro USB, 3D VESA, Wired Remote Out, 5-BNC
PRO9510L	DLP	XGA	1024 x 768	6,200 ANSI lm	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, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC
PRO9520WL	DLP	WXGA	1280 x 800	5,200 ANSI lm	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 Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC
PRO9800WUL	DLP	WUXGA	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 Audio Out, 3.5mm Audio In(x3), Control (RS232), HDMI 1.4, HDMI MHL, DVI-D, VGA In(x2), VGA Out, Composite RCA Video In, RCA Audio Out, 3D VESA, Wired Remote In, Wired Remote Out, 5-BNC

PJD7 - Multimedia Series: Immersive Multimedia

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD7720HD	DLP	1080p	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, HDMI 1.4, HDMI MHL, Mini USB
PJD7828HDL	DLP	1080p	1920 x 1080	3,200 ANSI lm	16:9	1.15~1.5	1.3x Manual optical zoom / manual optical focus	3.5mm Audio Out, 3.5mm Audio In, HDMI 1.4, HDMI MHL, 15-pin mini D-Sub (x1)
PJD7836HDL	DLP	1080p	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), HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB

PJD6 - Networkable Series: Facility-wide Control

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PJD6252L	DLP	XGA	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, HDMI MHL, Composite RCA Video In, Mini USB
PJD6352	DLP	XGA	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), HDMI, HDMI 1.4, HDMI MHL, Composite RCA Video In, Mini USB
PJD6352LS	DLP	XGA	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, HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD6551W	DLP	WXGA	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, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB
PJD6552LW	DLP	WXGA	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), HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD6552LWS	DLP	WXGA	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, HDMI 1.4, HDMI MHL, VGA In(x2), VGA Out, Composite RCA 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	SVGA	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, HDMI 1.4, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD5353LS	DLP	XGA	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, HDMI 1.4, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)
PJD5553LWS	DLP	WXGA	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, HDMI 1.4, VGA In(x2), VGA Out, Composite RCA Video In, Mini USB, 15-pin mini D-Sub (x2)