

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
PA503S - 3800 LUMENS SVGA HOME WITH HDMI AND VERTICAL KEYSTONE	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 - 3800 LUMENS WXGA HOME WITH HDMI AND VERTICAL KEYSTONE	DLP Lamp	WXGA (1280x800)	1280 x 800	3,800 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 - 3800 LUMENS XGA HOME WITH HDMI AND VERTICAL KEYSTONE	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

PG - Business/Education Series: Boardroom & Classroom Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PG701WU - 3500 LUMENS WUXGA PROJECTOR WITH LOW INPUT LAG AND VERTICAL KEYSTONE	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)
PG706HD - 4000 LUMENS 1080P PROJECTOR WITH RJ45 LAN CONTROL, VERTICAL KEYSTONE AND OPTICAL ZOOM	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 - 4000 LUMENS WUXGA PROJECTOR WITH RJ45 LAN CONTROL, VERTICAL KEYSTONE AND OPTICAL ZOOM	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 - 4000 LUMENS WXGA NETWORKABLE PROJECTOR WITH 1.3X OPTICAL ZOOM AND LOW INPUT LAG	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 - 4000 LUMENS XGA NETWORKABLE PROJECTOR WITH 1.3X OPTICAL ZOOM AND LOW INPUT LAG	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 - BRIGHT 5000 LUMENS 1080P NETWORKABLE PROJECTOR WITH LENS SHIFT	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

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

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PX701-4K - 4K UHD PROJECTOR WITH 3200 LUMENS, 240HZ, 4.2MS FOR HOME THEATER AND GAMING	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)

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PX701HDH - 1080P HOME THEATER PROJECTOR WITH 3500 LUMENS AND POWERED USB	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)
PX703HD - 1080P HOME THEATER PROJECTOR WITH 3500 LUMENS AND LOW INPUT LAG	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 - 1080P SHORT THROW GAMING PROJECTOR WITH 3000 LUMENS, LOW INPUT LAG AND USB C	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
PX747-4K - BRIGHT 3500 LUMENS 4K HOME THEATER PROJECTOR WITH HDR SUPPORT	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
PX748-4K - 4K UHD PROJECTOR WITH 4000 LUMENS, 240HZ, 4.2MS FOR HOME THEATER AND GAMING	DLP Lamp	4K (3840x2160)	3840 x 2160	4,000 ANSI lm 12,000:1	16:9	1.13-1.47	1.3x optical zoom	USB 2.0 Type A, USB 3.1 Type C, Ethernet LAN (RJ45), 3.5mm 12V Trigger, 3.5mm Audio Out, Control (RS232), HDMI 2.0 (with HDCP 2.2)(x2)

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

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PS600W - 3700 LUMENS WXGA NETWORKABLE SHORT THROW PROJECTOR	DLP Lamp	WXGA (1280x800)	1280 x 800	3,700 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
PS600X - 3700 LUMENS XGA NETWORKABLE SHORT THROW PROJECTOR	DLP Lamp	XGA (1024x768)	1024 x 768	3,700 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 - 3300 LUMENS WXGA ULTRA SHORT THROW PROJECTOR WITH HV KEYSTONE	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)

Pro Series: Bright & Versatile for Pro Installations

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
PRO10100 - 1024 X 768 RESOLUTION, 6,000 ANSI LUMENS, 1.26-1.28 THROW RATIO	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 - 1024 X 768 RESOLUTION, 6,000 ANSI LUMENS, LEN-009: 1.26 - 1.58 THROW RATIO	-	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

LS - Laser Series: Long-Lasting Laser Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
LS500WH - 3000 LED LUMENS WXGA LED PROJECTOR W/ 125% REC. 709	DLP LED	WXGA (1280x800)	1280 x 800	3,000 LED (2,000 ANSI) lm 3,000,000:1	16:10	1.55-1.70	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), RCA Audio In (L/R)
LS550WH - 3000 LED LUMENS WXGA SHORT THROW LED PROJECTOR W/ 125% REC. 709	DLP LED	WXGA (1280x800)	1280 x 800	3,000 LED (2,000 ANSI) lm 3,000,000:1	16:10	0.49	-	USB 2.0 Type A, 3.5mm Audio Out, 3.5mm Audio In, Control (RS232), HDMI 1.4 (with HDCP 1.4), RCA Audio In (L/R)
LS600W - 1280 X 800 RESOLUTION, 3,500 ANSI LUMENS, 1.37-1.64 THROW RATIO	DLP LED	WXGA (1280x800)	1280 x 800	3,500 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)
LS625W - 3200 LUMENS WXGA SHORT THROW LASER PROJECTOR WITH HV KEYSTONE	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 - 1024 X 768 RESOLUTION, 3,200 ANSI LUMENS, 0.49 THROW RATIO	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
LS700HD - 1920 X 1080 RESOLUTION, 3,500 ANSI LUMENS, 1.13~1.47 THROW RATIO	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

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
LS750WU - 5000 LUMENS WUXGA NETWORKABLE LASER PROJECTOR WITH 1.3X OPTICAL ZOOM	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
LS831WU - 4500 LUMENS WUXGA ULTRA SHORT THROW LASER PROJECTOR WITH HV KEYSTONE AND 4 CORNER ADJUSTMENT	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 - 5000 LUMENS WUXGA NETWORKABLE LASER PROJECTOR WITH 1.6X OPTICAL ZOOM	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 - 5000 LUMENS WUXGA SHORT THROW LASER PROJECTOR WITH 1.3X OPTICAL ZOOM	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 - 6000 LUMENS WUXGA NETWORKABLE LASER PROJECTOR WITH HV KEYSTONE AND LENS SHIFT	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
LS920WU - 6000 LUMENS WUXGA LASER PROJECTOR W/ 1.6X OPTICAL ZOOM AND DUAL HDMI	Laser Phosphor System	WUXGA (1920x1200)	1920 x 1200	6,000 ANSI lm	16:10	1.36-2.18	1.6x 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 2.0 (with HDCP 2.2)(x2), VGA In, VGA Out, Composite RCA Video In, RCA Audio In (L/R), RCA Audio Out, 3D VESA, HDBT
LS921WU - 1920 X 1200 RESOLUTION, 6,000 ANSI LUMENS, 0.81-0.89 THROW RATIO	Laser Phosphor System	WUXGA (1920x1200)	1920 x 1200	6,000 ANSI lm 3,000,000:1	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 2.0 (with HDCP 2.2)(x2), VGA In, VGA Out, Composite RCA Video In, RCA Audio In (L/R), 3D VESA, HDBT

M Series: Ultra-portable LED Projection

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
M1 - PORTABLE LED PROJECTOR WITH HARMON KARDON SPEAKERS AND USB C	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+ - PORTABLE LED PROJECTOR WITH HARMAN KARDON BLUETOOTH SPEAKERS, USB C, WI-FI	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

Product	Type	Resolution Type	Resolution	Brightness / Contrast	Aspect Ratio	Throw Ratio	Lens	Connectivity
M1+-2 - 854 X 480 RESOLUTION, 300 LED (125 ANSI) LUMENS, 1.2 THROW RATIO	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 - 854 X 480 RESOLUTION, 300 LED LUMENS, 1.2 THROW RATIO	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)
M1MINI - ULTRA PORTABLE LED PROJECTOR WITH JBL SPEAKER, HDMI AND USB	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
M1MINIPLUS - ULTRA PORTABLE LED PROJECTOR WITH JBL BLUETOOTH SPEAKER, WI-FI, HDMI AND USB C	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 - 1080P PROJECTOR WITH 1200 LED LUMENS, BLUETOOTH SPEAKERS, USB C AND WI-FI	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 - 1080P PROJECTOR WITH 1000 LED LUMENS, BLUETOOTH SPEAKERS, USB C AND WI-FI	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 1.4 (with HDCP 1.4), 5Gn, 1 (BT4.2), 1 (BT4.2)