

Projector Reference Guide

	OFFICE / CLASSROOM														
															
Projector	IN100x Series				IN120a Series			IN120STa Series		IN2120a Series			IN3130a Series		
Key Features	• Ultra-low purchase price • Long life lamp lowers costs even more • High 15000:1 contrast ratio • Weighs 5.4 lbs • 3D capable • HDMI connectivity				• Ultra-low purchase price • Brightness up to 3500 lumens • High 15000:1 contrast ratio • PC less presentation • 2 GB internal memory • Optional Wireless • 3D capable			• Short throw lens for big images in tight spaces • Ultra-low purchase price • Long life lamp • High 15000:1 contrast ratio • 3D capable • HDMI, PC-less Presentation, Internal Memory, LAN, optional wireless		• Up to 3500 lumens • Network connectivity • Long life lamps with Eco Mode • HDMI, PC-less Presentation, Internal Memory, optional wireless • Creston RoomView Connected and AMX Device Discovery • 3D Capable			• High brightness for tight budgets • Up to 4500 lumens • Up to 8000:1 contrast ratio • HDMI input x 2 • Network connectivity • Screen trigger • 1.5x optical zoom • 3D capable		
Technology	DLP® with BrilliantColor™				DLP® with BrilliantColor™			DLP® with BrilliantColor™		DLP® with BrilliantColor™			DLP® with BrilliantColor™		
Resolution	IN112x SVGA	IN114x XGA	IN116x WXGA	IN118HDxc IN119HDx 1080p	IN122a SVGA	IN124a XGA WUXGA	IN126a WXGA	IN124STa XGA	IN126STa WXGA	IN2124a WXGA	IN2126a WXGA	IN2128HDa 1080p	IN3134a XGA	IN3136a WXGA	IN3138HDa 1080p
Brightness (Max Lumens)	3200				3500			3300		3500			IN3134a 4200	IN3136a 4500	IN3138HDa 4000
Lamp Life (Hours)	10000 (eco), 4500 (high)				7000 (eco), 3500 (high)			5000 (eco), 3500 (high)		5000 (eco), 3500 (high)			4000 (eco), 3000 (high)		
Contrast Ratio	15000:1				15000:1			15000:1		15000:1			8000:1		
Weight (lbs)	5.40				5.35			7.00		5.5			6.94		
Connectivity	HDMI, VGA x 2, S-Video, Composite, 3.5mm stereo in x 2, USB Type-B (control & firmware), 3.5mm stereo out, VGA out, RS232C (all except IN118HDxc) IN118HDxc: HDMI, VGA, 3.5mm stereo in x 2, USB Type-B (control & firmware), 3.5mm stereo out, RS232C				HDMI, VGA x 2, USB Type-A (display over thumb drive or wireless network adapter), USB Mini-B (display over USB and internal memory file management), Composite, S-Video, 3.5mm stereo in x 2, USB Type-B (control & firmware), VGA out, 3.5mm stereo out, RS232			VGA x 2, S-Video, Composite, 3.5mm stereo in x 2, 3.5mm stereo out, USB-A, USB Mini-B, VGA out, RS232, HDMI 1.4, RJ45/LAN, optional wireless		VGA x 2, HDMI, S-Video, Composite, 3.5mm stereo in x 2, 3.5mm stereo out, VGA out, RS232, RJ45/LAN, USB-A, USB Mini-B, optional wireless			VGA, HDMI 1.4, HDMI 1.4 w/MHL, S-Video, Composite, RCA stereo in, 3.5mm stereo in, 3.5mm stereo out, VGA out, RS232, RJ45/LAN		
Throw Ratio	IN112x, IN114x 1.9-2.09		IN116x 1.5-1.8	IN118HDxc 1.4-1.7 IN119HDx 1.15-1.5	IN122a, IN124a 1.9 - 2.2		IN126a 1.5 - 1.8	IN124STa: 0.6:	IN126STa: 0.48	IN2124a 1.9 ~ 2.2	IN2126a, IN2128HDa 1.5 ~ 1.8		IN3134a 1.81-2.71	IN3136a 1.45-2.17	IN3138HDa 1.39-2.09
Warranty	1-year warranty, 6-month lamp									2-year warranty, 6-month lamp					
Replacement Lamp	SP-LAMP-093				SP-LAMP-087			SP-LAMP-087		SP-LAMP-087			SP-LAMP-092		
Price (MAP)	IN112x: \$289 IN114x: \$349 IN116x: \$399 IN118HDxc: \$499 IN119HDx: \$549				IN122a \$409	IN124a \$469	IN126a \$569	IN124STa \$629	IN126STa \$779	IN2124a \$649	IN2126a \$739	IN2128HDa \$899	IN3134a \$849	IN3136a \$949	IN3138HDa \$999

Projector Reference Guide

	MOBILE / PORTABLE							LARGE VENUE					
													
Projector	IN1100 Series				IN1110a Series		IN1140 LightPro Series		IN5310a Series		IN5550L Series		
Key Features	• Compact and lightweight • IN1118HD and IN1118HDLC are the only full 1080p HD projectors on the market at this size • Wirelessly project your device's screen (IN1116LC and IN1118HDLC only) • Built-in browser (IN1116LC and IN1118HDLC only) • Interactive whiteboard • PC-less display from USB drive				• Small and lightweight for easy travel • High brightness for any situation • HDMI input • Durable, road-tested design • 3D capable • 2 GB internal memory		• Smallest and lightest projector • 30,000-hour LED light source • Only 1.8 pounds • HDMI connectivity • PC-less presentation (IN1146 only) • Optional USB wireless (IN1146 only) • SD card slot (IN1146 only) • Striking image quality and contrast • Auto keystone correction		• Up to 6000 lumens • XGA and 1080p resolution options • Three lens options (one included) • Lens shift • HDMI, DisplayPort, DVI-D inputs and more • Network ready • Compact size fits into 2x2-foot ceiling tile • Full 3D capabilities, including a 3D Sync port • 24/7 rated; no filters to clean or replace		• Up to 8300 lumens • 6 lens choices • Fully motorized lenses • 2 user-replaceable color wheels for custom color performance • 3G-SDI, HDMI and DVI-D digital inputs • 360-degree projection • 24/7 performance		
Technology	DLP® with BrilliantColor™				DLP® with BrilliantColor™		DLP® with BrilliantColor™		DLP® with BrilliantColor™		DLP® with BrilliantColor™		
Resolution	IN1116 / IN1116LC WXGA		IN1118HD / IN1118HDLC 1080p		IN1110a XGA	IN1112a WXGA	WXGA		IN5312a XGA	IN5316Hda 1080p	IN5552L XGA	IN5554L WXGA	IN5555L WUXGA
Brightness (Max Lumens)	2200				IN1110a 2100	IN1112a 2200	IN1142 700	IN1146 1000	IN5312a 6000	IN5316Hda 5000	IN5552L 8300	IN5554L, IN5555L 7000	
Lamp Life (Hours)	10,000 (eco), 6,000 (normal)				4000 (eco), 3000 (high)		30,000 hours (LED life)		3500 (eco), 1500 (high)		2500 (eco), 2000 (high)		
Contrast Ratio	IN1116 / IN1116HD 4000:1		IN1118HD / IN1118HDLC 5000:1		2600:1		10000:1		2000:1		2400:1		
Weight (lbs)	3.5				2.70		IN1142: 1.76, IN1146: 1.8		19.0		44 (without lens)		
Connectivity	HDMI 1.4a (including audio), VGA, composite, S-video, 3.5mm audio in, 3.5mm audio out				HDMI, VGA, S-Video, Composite, USB-A (for USB thumb drive or wireless network adapter), USB Mini-B (for display, internal memory file management), 3.5mm audio in, 3.5mm audio out		IN1142: HDMI, USB Type A (service only), 3.5mm audio out. IN1146: HDMI, VGA, USB Type A (PC-less display, optional wireless), SD card slot (storage), 3.5mm audio in, 3.5mm audio out		VGA x 2, HDMI 1.4, DisplayPort, DVI-D, 5 BNC, S-Video, Component x 3, Composite, 3.5mm audio in x 2, RCA stereo input x 2, 3D Sync Out (5V), VGA Out, 3.5mm stereo out, RS232C, RJ45/LAN, USB Type A (1.5A power only)		3G-SDI In, 3G-SDI Out, HDMI, DVI-D, 5 BNC, VGA, Composite, S-Video, Wired remote input, RS232C, RJ45/LAN		
Throw Ratio	IN1116 / IN1116LC 1.18 ~ 1.54		IN1118HD / IN1118HDLC 1.15 ~ 1.5		IN1110a 1.95 ~ 2.15	IN1112a 1.55 ~ 1.7	1.4:1		IN5312a: Short Throw: 0.8 Standard (included): 1.6 - 2.0 Long Throw: 2.0 - 3.0 IN5316Hda: Short Throw: 0.77 Standard (included): 1.54 - 1.93 Long Throw: 1.93 - 2.89		Wide Fixed: 0.76* Wide Zoom: 1.25 ~ 1.79* Standard Throw: 1.72 ~ 2.27* Semi-long Throw Zoom: 2.22 ~ 3.67* Long Throw Zoom: 3.58 ~ 5.36* Ultra-long Throw Zoom: 5.31 ~ 8.26* * Ratios listed are for the IN5555L model. The values vary slightly on the other two models.		
Warranty	2-year warranty, 6-month lamp				2-year warranty, 6-month lamp		1-year warranty		2-year warranty, 6-month lamp				
Replacement Lamp	SP-LAMP-095				SP-LAMP-043		N/A		SP-LAMP-090		SP-LAMP-082		
Price (MAP)	IN1116 \$850	IN1116LC \$1050	IN1118HD \$1149	IN1118HDLC \$1299	IN1110a \$879	IN1112a \$999	IN1142 \$399	IN1146 \$649	IN5312a \$2899	IN5316Hda \$4399	IN5552L \$7999	IN5554L \$7999	IN5555L \$12999