

GENESIS IN119AA

SLEEK DESIGN, HIGH END FEATURES, SOLID PERFORMANCE FOR THE MEETING ROOM, CLASSROOM & HOME OFFICE



DISPLAY IMAGE	Display System	Texas Instruments DLP® 0.48" DMD	OPTICAL	Throw Ratio	147:1 ~ 162:1
	Optical System	Digital Light Projection (DLP®)		Throw Distance (meters)	1.0 ~ 9.5
	Native Resolution	WUXGA (1920x1200)		Focal Length f (millimeters)	15.59 ~ 17.14
	Native Aspect Ratio	16:10		f number	2.1
	Aspect Ratio Supported	16:19, 4:3		Image Size - Diagonal (meters)	0.737 ~ 7620 (16:10)
	Number of Displayable Colours (millions)	1073.4		Image Offset (percentage)	110
	Number of Displayable Grey Shades	1024		Lens Type	Manual Zoom & Focus
	Projection Modes	Front, Rear, Ceiling Front, Ceiling Rear		Optical Lens Shift	-
	Light Output- Bright/Eco (lumens)	3400/2720		Digital Image Shift Vertical / Horizontal (percentage)	5/5
	Contrast Ratio	30000:1		Optical Zoom	1.1x
	Keystone Correction - Vertical (degrees)	± 40		Digital Zoom	0.8x ~ 2.0x
	Image Uniformity (percentage)	80		SPECIAL FEATURES	<ul style="list-style-type: none"> Enhanced Low Latency Gaming Mode Digital Image Shift
Horizontal Refresh Rate (kHz)	31.469 ~ 97.551	<ul style="list-style-type: none"> 24/7 Operation Digital Edge Masking 			
Vertical Refresh Rate (Hz)	56 ~ 85 (120 for 3D)	<ul style="list-style-type: none"> BrilliantColor® HDMI® DLP® Link™ 			
Data Input Signal	VGA (640 x 400) ~ WUXGA (1920 x 1200), PC & MAC	<ul style="list-style-type: none"> Individual Colour Adjustments 2D & 3D Modes 			
Video Input Signal	NTSC, PAL, SECAM, SD, HD	<ul style="list-style-type: none"> RGB Gain/Bias Adjustment ISF® Night and Day Presets 			
Image Input	HDMI 1.4 x1, VGA x1, S-VIDEO x1	<ul style="list-style-type: none"> Colour Space Adjustment DICOM® Simulation Mode 			
Image Output	-	<ul style="list-style-type: none"> Direct Power On User Programmable Presets 			
Audio Input	3.5mm Audio x1	<ul style="list-style-type: none"> Signal Power On Auto Power Off 			
Audio Output	3.5mm Audio x1	<ul style="list-style-type: none"> Sleep Timer Image Freeze Function 			
Control Input	IR Remote, KeyPad	ENVIRONMENTAL	Power Consumption Eco/Bright (Watts)		210 / 267
Control Output	-		Standby Power (Watts)	<0.5	
Wireless Dongle Power & Support (DC 5V / 1.5A)	USB-A x1		Audible Noise - Bright Typical (dB)	30	
Security	Kensington Security Slot™ x1, PIN Code Lock & Timer		Audible Noise - Eco Typical (dB)	26	
ILLUMINATION	Type / InFocus Model	UHP Lamp / SP-LAMP-105	Maximum Altitude (meters @23 degrees Celsius)	3048	
	Lamp Power (Watts)	203	Operating Temperature (degrees Celsius)	5 ~ 40	
	Life Expectancy - Dynamic (hours)	15000	GENERAL	Product Dimensions - L x W x H (millimeters)	236 x 313 x 107
	Life Expectancy - Eco (hours)	10000		Product Weight (kilograms)	2.6
Life Expectancy - Bright (hours)	8000	Shipping Dimensions - L x W x H (millimeters)		400 x 337 x 168	
Speakers	1	Shipping Weight - (kilograms)		3.9	
AUDIO	Speaker (Watts)	3	On Screen Display Languages	27	
	Sound Channel	Mono	Standard Accessories	VGA Cable, Power Cord, Remote Control (No Batteries)	