

GENESIS IN114AA

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



DISPLAY IMAGE	Display System	Texas Instruments DLP® 0.55" DMD	OPTICAL	Throw Ratio	1.94:1 ~ 2.16:1	
	Optical System	Digital Light Projection (DLP®)		Throw Distance (meters)	1.2 ~ 11.9	
	Native Resolution	XGA (1024x768)		Focal Length f (millimeters)	2185 ~ 24.01	
	Native Aspect Ratio	4:3		f number	2.41	
	Aspect Ratio Supported	16:9, 16:10		Image Size - Diagonal (meters)	0.584 ~ 7.620 (4:3)	
	Number of Displayable Colours (millions)	1073.4		Image Offset (percentage)	115	
	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)	3800/3040		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 24/7 Operation BrilliantColor® Individual Colour Adjustments RGB Gain/Bias Adjustment Colour Space Adjustment Direct Power On Signal Power On Sleep Timer 	<ul style="list-style-type: none"> Digital Image Shift Digital Edge Masking HDMI® DLP® Link™ 2D & 3D Modes ISF® Night and Day Presets DICOM® Simulation Mode User Programmable Presets Auto Power Off Image Freeze Function
Horizontal Refresh Rate (kHz)	31.469 ~ 97.551	ENVIRONMENTAL	Power Consumption Eco/Bright (Watts)		210 / 267	
Vertical Refresh Rate (Hz)	56 ~ 85 (120 for 3D)		Standby Power (Watts)		<0.5	
Data Input Signal	VGA (640 x 400) ~ WUXGA (1920 x 1200), PC & MAC		Audible Noise - Bright Typical (dB)		30	
Video Input Signal	NTSC, PAL, SECAM, SD, HD		Audible Noise - Eco Typical (dB)		26	
Image Input	HDMI 1.4 x1, VGA x1, S-VIDEO x1		Maximum Altitude (meters @23 degrees Celsius)		3048	
Image Output	-		Operating Temperature (degrees Celsius)		5 ~ 40	
Audio Input	3.5mm Audio x1		GENERAL		Product Dimensions - L x W x H (millimeters)	236 x 313 x 107
Audio Output	3.5mm Audio x1				Product Weight (kilograms)	2.6
Control Input	IR Remote, KeyPad				Shipping Dimensions - L x W x H (millimeters)	400 x 337 x 168
Control Output	-			Shipping Weight - (kilograms)	3.9	
Wireless Dongle Power & Support (DC 5V / 1.5A)	USB-A x1	On Screen Display Languages		27		
Security	Kensington Security Slot™ x1, PIN Code Lock & Timer	Standard Accessories	VGA Cable, Power Cord, Remote Control (No Batteries)			
ILLUMINATION	Type / InFocus Model	UHP Lamp / SP-LAMP-105				
	Lamp Power (Watts)	203				
	Life Expectancy - Dynamic (hours)	15000				
	Life Expectancy - Eco (hours)	10000				
AUDIO	Life Expectancy - Bright (hours)	8000				
	Speakers	1				
	Speaker (Watts)	3				
	Sound Channel	Mono				