

GENESIS IN118BB

MULTI-PURPOSE, WIRELESS READY, COMPLETE CONNECTIVITY
FOR THE OFFICE, HOME AND CLASSROOM



DISPLAY IMAGE	Display System	Texas Instruments DLP® 0.47" DMD	OPTICAL	Throw Ratio	1.47:1 ~ 1.62:1
	Optical System	Digital Light Projection (DLP®)		Throw Distance (meters)	1.0 ~ 9.8
	Native Resolution	1080p (1920x1080)		Focal Length f (millimeters)	15.59 ~ 17.14
	Native Aspect Ratio	16:9		f number	2.1
	Aspect Ratio Supported	16:10, 4:3		Image Size - Diagonal (meters)	0.711 ~ 7.620 (16:9)
	Number of Displayable Colours (millions)	1073.4		Image Offset (percentage)	116
	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
CONNECTIVITY	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 x2, VGA x1, S-VIDEO x1		<ul style="list-style-type: none"> Colour Space Adjustment DICOM® Simulation Mode 	
	Image Output	VGA x1		<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	RS232 x1, 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)	10	On Screen Display Languages	27	
	Sound Channel	Mono	Standard Accessories	VGA Cable, Power Cord, Remote Control (No Batteries)	