



Full HD 1080P High Performance Widescreen Installation Projector with HDBaseT™, 3D Surround Sound Audio and 3D Video Ready

Features

- High 5500 lumens of brightness with a 10,000:1 contrast ratio
- Native 1080p (1920 x 1080) DLP® dark chip 3 and BrilliantColor™ technologies for sharp and detailed image quality
- Centered lens for easy installation
- Horizontal and Vertical lens shift
- Horizontal and Vertical Keystone correction
- HDBaseT™ interface with support for distribution of HD video and digital audio content over CAT5e/6LAN cable
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- Full 3D capability for Blu-Ray and Broadcast
- 3D sync port for compatibility with IR (infrared) 3D passive
- 14W of total 3D audio surround sound power (7W x 2) with multiple audio-in and audio-out ports
- 12V trigger for simple screen/projector automation port for direct communications and automated control of such devices as screens and curtains
- RJ45/RS-232c for integration and system automation compatible with Crestron, AMX, Extron, and Telnet
- Top-loading, sliding cover for quick and easy lamp replacement
- Keypad lock prevents accidental system adjustments
- Dual remote infrared sensors (Front and Rear)
- Anti-theft security features: Kensington® security slot, and security bar



Specifications				
Brightness (Typical)	5500 ANSI Lumens			
Native Resolution	1080p (1920 x 1080)			
Max. Resolution	WUXGA (1920 x 1200) @60Hz			
Contrast Ratio	10,000:1 (Full On/Off)			
Lamp Life and Type	1,500/3,500 Hours (Normal/Eco), 370W/280W			
Lamp Part #	5811119760-SVV			
Display Type	Single 0.65" DLP® Technology by Texas Instruments			
Throw Ratio (±3%)	1.25 to 2.13:1 (Distance/Width)			
Image Size (Diagonal)	21" to 361"			
Projection Distance	3.28' to 32.8' (1.0 to 10 m)			
Projection Lens	F=2.45 – 3.22, f=18.8 – 32mm			
Zoom Ratio	1.7:1 Manual Zoom/Focus			
Aspect Ratio	16:9 Native, 4:3 Compatible			
Offset	135.9% / 118%			
Keystone Correction	± 30° Vertical, Horizontal ± 25°			
Color Spectrum	1.07 Billion			
Horizontal Scan Rate	15, 31 ~ 91.4KHz			
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120Hz			
3D Functionality	Full 3D (Via DLP® Link™, Blu-ray and Broadcast 3D)			
Speaker	3D Audio Surround Sound (7Wx2)			
Lens Shift Range	Vertical: +29%, -13.5% Horizontal: +/-10%			
Remote Control	Fully Featured IR Remote			
Projection Method	Table Top or Ceiling Mount (Front or Rear)			
Uniformity	85%			
Computer Compatibility	WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible			
Video Compatibility	HDTV (1080i/p, 720p), SDTV(480i, 576i), EDTV (480p, 576p), SDTV(480i, 576i), NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM			
I/O Connection Ports	HDMI v1.4 (x2)	HDMI 1/MHL	Microphone-In (Mini-Jack)	
		HDMI 2	12-Volt Trigger (Mini-Jack)	
	VGA-In (x2)		3D Sync	
	VGA-Out		RJ45	
	DVI-D		RS-232	
	Component/RGBHV (5 BNC)		Power-Out (5V/2.0A) USB Type A	
	S-Video		Wire Remote In/Out (Mini-Jack)	
	Composite		Service Only (USB Type B)	
	Audio-In	RCA L/R	Audio-Out	RCA L/R
		Mini-Jack (X3)		Mini-Jack
HDBaseT™				
Security	Kensington® Lock Port, Security Bar			
Weight	18.5lbs (8.4kg)			
Dimensions (W x D x H)	17.5" x 12.9" x 6.3" (445 x 330.2 x 162mm)			
Noise Level	30dB/36dB (Eco/Normal)			
Power	Supply: AC 100-240V, 50/60Hz Consumption: 380W/480W (Eco/Normal) <0.5W (Standby Mode), <6W (LAN Standby)			
Operating Temperature	41 to 104°F (5 to 40°C)			
Warranty	3-Year Limited Parts/Labor, 1-Year Lamp			
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User Manual (CD), Warranty Card			
Optional Accessories	Wireless Collaboration System NovoConnect B360			
	Wireless Collaboration System NovoPro Replacement Lamp			
UPC	813097020345			

