

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
		Mini-Jack (X3)	RCA L/R
			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		

