

LARGE VENUE PROJECTOR

## **DU3341**

High Performance, High resolution Widescreen Installation WUXGA (1920 x 1200) 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 WUXGA (1920 x 1200) 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 curttains
- 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	WUXGA (1920 x 1200)				
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 0.67" DLP® Technology by Texas Instruments				
Throw Ratio (±3%)	1.25 to 2.13:1 (Distance/Width)				
Image Size (Diagonal)	21.8" to 371.4"				
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	122.4% / 111.2%				
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%				
	Horizontal: +/-1				
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 (US	T	
	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	813097020369				