

## LARGE VENUE **PROJECTOR**

## **DU4771Z-WH**

High Performance WUXGA laser projector with HDBaseT™, MHL Compatibility and 3D Video Ready

## **Features**

- 6,000 lumens of brightness with a 20,000:1 contrast ratio
- Native WUXGA (1920 x 1200) DLP® DarkChip3™ and BrilliantColor™ technologies for sharp, detailed and vibrant colorful image.
- Solid state laser phosphor light source for reliable projection and performance.
- Environmentally friendly lamp-less design that is mercury-free and energy efficient
- Almost maintenance-free with up to 20,000 hours of operating
- Manual zoom and focus for easy adjustment and positioning flexibility
- Horizontal and vertical lens shift for greater installation convenience and flexibility
- Distorted and trapezoid image issues are easily corrected with keystone, and 4-corner adjustment
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- HDBaseT™ interface with support for distribution of HD video and digital audio content over standard CAT5e/6 LAN cable
- Full suite of display connectivity inputs and outputs
- 10W of total stereo audio power (5W x 2) with multiple audioin and audio-out ports
- 3D sync port for compatibility with IR (infrared) 3D passive synchronization protocol
- 360° operation and projection design for set up in all angles
- Portrait mode projection allows the projector to be easily setup and installed in a 90° installation
- Airtight sealed engine and filter-less design for improved performance against fighting dust and fibers
- Network ready for integration and system administration via
- Crestron® RoomView™ integration for network monitoring and management
- Anti-theft security features include: Kensington® security slot, security bar

## **Photos**









Specifications				
Display Type	Single 0.67" DLP® Technology by Texas Instruments			
Brightness (Typical)	6,000 ANSI Lumens			
Native Resolution	WUXGA (1920 x 1200), 16:10 Format			
Contrast Ratio	20,000:1 (Full On/Off)			
Laser Life and Type	20,000 + hours (Laser Phosphor Light Engine)			
Throw Ratio	1.15 to 1.9:1 (Distance/Width)			
Image Size (Diagonal)	62 – 257"			
Projection Distance	4.9' to 16.4' (1.5 to 5m)			
Projection Lens	F# 2.45 – 3.13, f=17.23 – 27.9mm			
Zoom Ratio	1.65:1 Manual Zoom/Focus			
Aspect Ratio	16:10 Native			
Offset	130% / 1159	130% / 115%		
Keystone Correction	± 30° Vertical, Horizontal ± 30°			
Color Spectrum	1.07 Billion			
Horizontal Scan Rate	15, 31 ~ 102KHz			
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120Hz			
3D Functionality	Full 3D (Via DLP® Link™, Blu-ray and Broadcast 3D)			
Speaker	5W(x2), 10W total			
Lens Shift Range	Vertical: 12%,			
	Horizontal: +/- 5%			
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 (x3)	HDMI 1.4b/MHL	Microphone-In (Mini-Jack)	
		HDMI v1.4b (x2)	RJ45	
	HDBaseT™		RS-232c	
	VGA-In/Out		3D Sync	
	Composite		Power-Out (5V/1.5A) USB Type A	
	Audio-In	RCA L/R	Audio-Out (Mini Jack)	
		Mini-Jack	Service Only (USB Type B)	
Security	Kensington® Lock Port, Security Bar			
Weight	23.6lbs (10.7kg)			
Dimensions (W x D x H)	13.8" x 17.7" x 5.9" (350 x 450 x 151mm)			
Noise Level	38dB / 36dB (Normal / Eco)			
Power	Supply: AC 100-240V, 50/60Hz Consumption: 560W/440W (Normal/Eco)			
	<0.5W (Standby Mode), < 2W (LAN Standby)			
Operating Temperature	41 to 104°F (5 to 40°C)			
Warranty	3-Year Limited Parts/Labor			
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User Manual (CD), Warranty Card			
Optional Accessories	Wireless Collaboration System NovoPro			
	Wireless Collaboration System NovoDS			
Lunc	<b>UPC</b> DU4771Z-WH: 813097024138			















