

SC-DLP60/7

DLP Rear Projection Display Cube

High contrast, more comfortable and rich color performance, more immersive immersion

Any combination, smart stitching, single screen, multi-screen, freewheeling

Multiple LED light source lights, one faulty other LED lights can still work normally, fully backup

IPX6 six-level dust proof standard

24/7 Continuous Running

Modular Design Lead to Ease of Maintenance



Technical Specifications

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Optical Screen	
Diagonal Size	60"
Viewing Angle	170/150° H/V
Physical Gap	≤0.2mm (Rear Access) ≤1.0mm (Front Access)
Projection Engine	
Light Source Array	RGB-LED (3x4)
Light Source Lifetime	60.000 Hrs (Normal) & 80.000 Hrs (ECO)
Color Temperature	3200K/6500K/7500K/9300K/Customizable (2200K-9300K)
Display Technology	DMD Chip (0.65",12)
DMD Resolution	1920 x 1080 (FHD)
Working Temperature	640 x 480@60Hz - 1920 x 1200@60Hz
Scanning Frequency	15-120KHz (H) , 25-120Hz (V)
Brightness	1200 ANSI Lumens
Brightness Uniformity	≥99%±3%
Noise Level	≤26db (Cube Body)
Dust Proof Level	IP6X
Static Contrast Ratio	2500:1
Input/Output Port	
Inputs	DVI x 1 , RS232 x 1
Output	HDMI x 2
General Features	
Power Supply	AC 100-240V, 50/60Hz , Adaptive
Working Temperature	0°C~ +40°C
Humidity Range	10% ~ 90% (non-condensing)
Power Consumption	120W (ECO), 160W (Normal), 175W (HL)
Weight	100kg
Cube Dimensions	1328mm (W) x 1007mm (H) x 690mm (D)

