

OverView cPU67-DL

67" Display Wall system integrating 3-panel Poly-Silicon LCD technology with UXGA resolution.



Product specifications**OVERVIEW CPU67-DL****General specifications**

Resolution	UXGA
Aspect ratio	4:3
Colors	16.7 million colors <ul style="list-style-type: none">• EBU color triangle• Whitepoint: 6500 K• Gamma correction: Yes
Lamp	<ul style="list-style-type: none">• Lamp type: 2 x UHP 100 W• Lamp life: 2 x 15000 hrs (refers to median lamp life specified by manufacturer)• Lamp switching modes: Hot Standby, Cold Standby, Auto switch-mode• Lamp switching time: image reaches 50% brightness after lamp switch in less then 0.5 seconds, image reaches 50% brightness after lamp failure in less then 1.5 seconds
AC power	110-240 VAC 60-50Hz
Power	<ul style="list-style-type: none">• 395 W max. in Hot Standby• 285 W in Cold Standby
Heat dissipation	960 BTU/h Cold Standby, 1340 BTU/h max. (Hot Standby)
Luminance	75 Cd/m ² 22 ftL Option: 125 Cd/m ² 37 ftL
Brightness	500 lumens
Contrast	> 400:1
Brightness uniformity	>95%
Inputs	DVI-D, DDC supported BNC 5p for analog RGB BNC 5p for Composite video, S-Video, Component Video and RGB SDI S-Video on 4-pin mini-DIN optional HD-SDI input/output
Genlock	48 Hz -62 Hz
Certifications	CE, EN60950, UL1950, FCC
Dimensions structure	<ul style="list-style-type: none">• Diagonal 67" nominal• Width 1368 mm 53.9 in.• Height 1026 mm 40.4 in.• Depth 940 mm 37 in.• Side clearance 76 mm 3 in.• Top clearance 152 mm 6 in.• Bottom clearance 76 mm 3 in.
Environmental Compliance	<ul style="list-style-type: none">• Operating temperature: 10-40°C/50-105 F, depending on wall dimension• Humidity: Up to 90% non condensing, depending on wall dimension• Storing Temperature: 0-40°C/32-100 F
MTBF on LCD panel	Typ. 60,000 hours
Noise Level	< 45 dBA measured at 3 m distance
Screens	<ul style="list-style-type: none">• Type: HVAll screen• General: High Contrast/ Large viewing angles• Viewing angle: 180° (full angle)• Half gain angle: ±45° (half angle)Option: ±35°• Seam size: < 0.3 mm stitch

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