

# CHRISTIE VIVIA SMD LED VIDEO WALL

Corporate | Broadcast | Energy & utility | Government | Museums & science centers

A made-in-India LED video wall solution that delivers sharp, seamless visuals with exceptional value.

When you need a versatile option for stand-out visuals that are cost-effective, Christie Vivia® SMD LED video walls are the smart choice for your space.

A made-in-India solution that offers exceptional value without compromising quality, Vivia delivers sharp, seamless visuals and reliable performance for digital signage, auditoriums, and operations centers.

Vivia SMD LED video walls integrate seamlessly into a complete Christie® video wall solution for superior content management, processing, and compositing.

Industry leading support and services: Trusted by India's top companies, we offer pre-design consultation, project support, extended warranties for extra peace of mind, and more.

When you think LED, think Christie.

## Key features

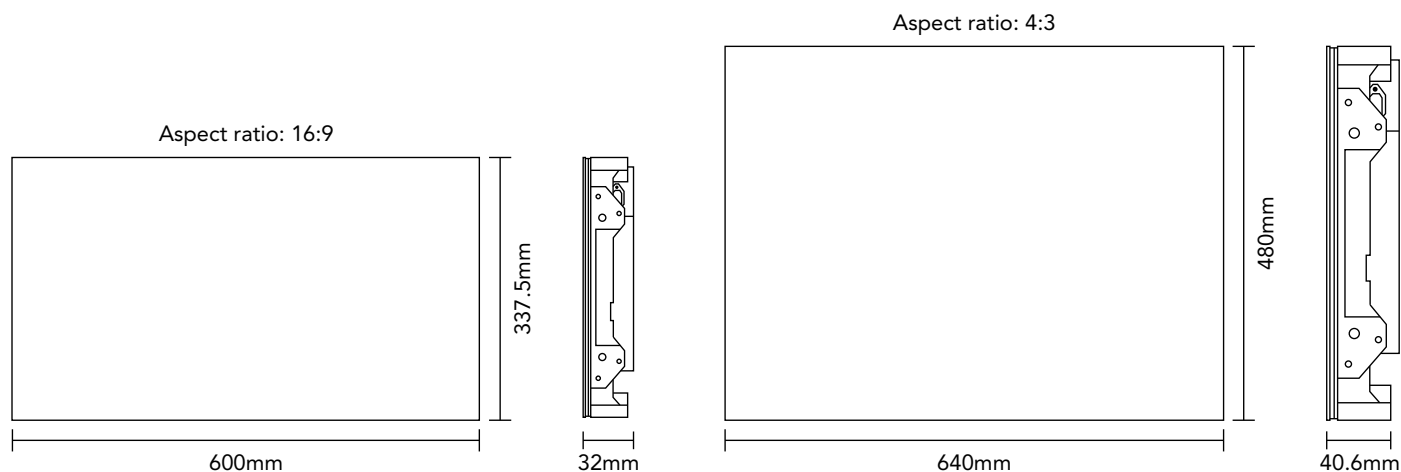
- › **Seamless video playback:** Smooth, flicker-free visuals with a high refresh rate (3840Hz).
- › **Superior image clarity for far-viewing applications:** Available in a range of pixel options from 0.9mm to 2.5mm.
- › **Consistent image quality from every angle:** The wide viewing angle ensures visibility from every direction.
- › **Slim, ADA-compliant design** with advanced SNMP-based monitoring capabilities.
- › **Enhanced processing:** Compatible with our E510 and E600 controllers to deliver up to 4K at 60 Hz, HDR10, and low brightness enhancements.
- › **Trusted, reliable performance:** 24/7 operation for 100,000 hours backed by a three-year warranty.

This product is available for sale only in India.



Technical specifications		LED009-VS	LED012-VS	LED015-VS	LED018-VS	LED025-VS
Display Technology	Pixel pitch	• 0.93mm	• 1.25mm	• 1.53mm	• 1.86mm	• 2.5mm
	Led packing	• SMD				
	Pixel density	• 1,137,777 pixels/m <sup>2</sup>	• 640,000 pixels/m <sup>2</sup>	• 422,500 pixels/m <sup>2</sup>	• 288,906 pixels/m <sup>2</sup>	• 160,000 pixels/m <sup>2</sup>
	Aspect ratio	• 16:9	• 4:3			
	Color	• 4.398 trillion				
	Contrast ratio	• 5000:1 @1Lx and 1500:1 @ 10Lx				
	Video frame rate	• 50/60 Hz				
	Color space	• 97% NTSC coverage				
	Max. brightness	• 600 cd/m <sup>2</sup>				
	Viewing angle (H/V)	• H: 160°; V:160°				
	Processing depth	• 12 ~ 16-bit adjustable				
	Refresh frequency	• 3840 Hz				
	Color temperature	• 3000K ~ 9500K adjustable				
Physical	Cabinet dimension (WxHxD)	• 600mm x 337.5mm x 29mm	• 640mm x 480mm x 40.6mm			
	Cabinet resolution (pixels)	• 640 x 360	• 512 x 384	• 416 x 312	• 344 x 258	• 256 x 192
	Module size (WxH)	• 150mm x 168.75mm	• 320mm x 160mm			
	Cabinet surface area	• 0.2025m <sup>2</sup>	• 0.3072m <sup>2</sup>			
	Cabinet material	• Die-casting Aluminum				
	Weight	• ~4.5kg to 6kg per cabinet				
	Maintenance	• Front/rear accessible (Front maintenance is recommended.)				
	Installation	• Fixed				
	Protection	• IP20				
Power	Input voltage	• 100~240V~, 50/60 Hz				
	Max. power consumption	• 195W/m <sup>2</sup>	• 139W/m <sup>2</sup>	• 120W/m <sup>2</sup>	• 111W/m <sup>2</sup>	• 93W/m <sup>2</sup>
	Average power consumption	• 65W/m <sup>2</sup>	• 47W/m <sup>2</sup>	• 40W/m <sup>2</sup>	• 37W/m <sup>2</sup>	• 31W/m <sup>2</sup>
Environment	Working temperature	• 0° ~ +40°				
	Working humidity	• 10% ~ 90% RH, non-condensing				
	Storage temperature	• -0° ~ +50°				
	Storage humidity	• 10% ~ 90% RH, non-condensing				
Certifications	• BIS					
Warranty	• Three-year parts and labor limited warranty • Contact an authorized Christie representative for full details on our limited warranty					

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For the most current specification information, please visit [christiedigital.com](http://christiedigital.com)

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CD5507-Vivia-SMD-Video-Wall-Datasheet-Apr-25-EN

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