

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.

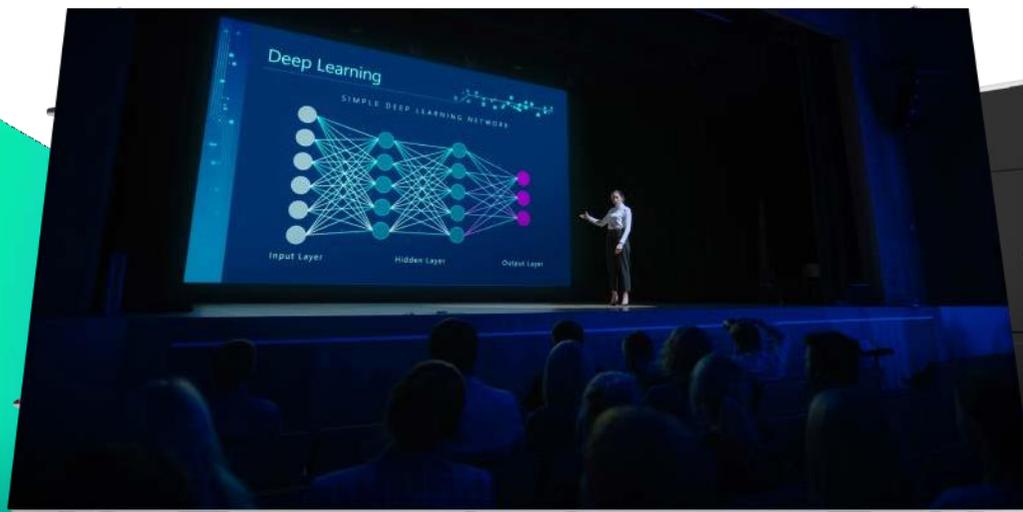
A made-in-India solution that offers exceptional value without compromising quality, Vivia delivers sharp, seamless visuals and reliable performance for digital signage, auditoriums, and operations centers.

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.

This product is available for sale only in India.



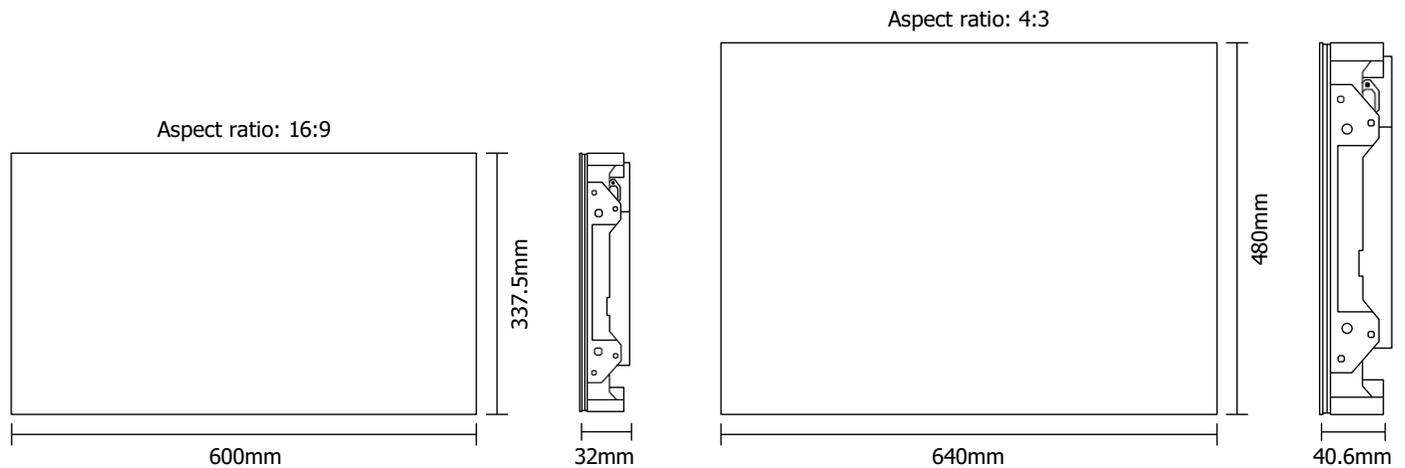
Key features

- › 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.



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 ²	• 640,000 pixels/m ²	• 422,500 pixels/m ²	• 288,906 pixels/m ²	• 160,000 pixels/m ²	
	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 / 800 cd/m ²					
	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 ²	• 0.3072m ²				
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 ²	• 139W/m ²	• 120W/m ²	• 111W/m ²	• 93W/m ²	
	Average power consumption	• 65W/m ²	• 47W/m ²	• 40W/m ²	• 37W/m ²	• 31W/m ²	
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

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

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