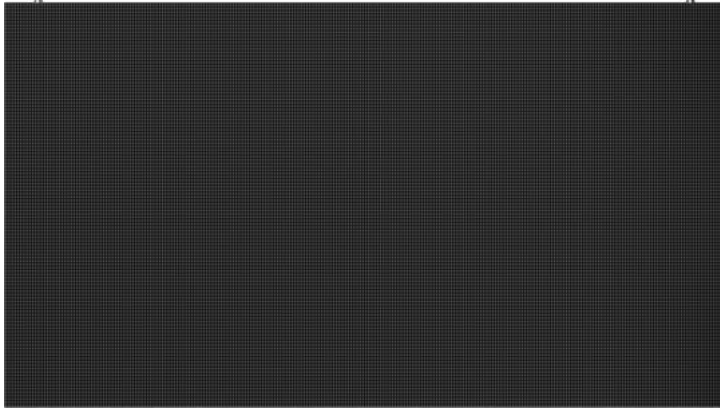


SA-KC-7680HZ SERIES

INDOOR LED VIDEO WALL



FEATURE

- 1.53 / 1.86 / 2.0 / 2.5 / 3.0 mm LED Pitch
- Indoor 800 cd/m² brightness
- High refresh rate & gray scale to realize clear and smooth images
- Durable over 100,000 hours of LED Lifetime (semi-permanent)
- Partial repair is possible with the separation method of LED module
- It realize perfect color adjustment with dedicated calibration tool
- Thin and light cabinet
- Fanless suitable for indoors, fanless design
- 16:9 video, curve screen, certified product suitable for various applications such as panorama.

DESCRIPTION

Starview SA-KC-7680HZ Series indoor fine pitch LED Video Wall displays offer seamless, front-service, high resolution visual experiences. Available in pixel pitches as small as 1.5mm, infinite expansion and stable configuration method different from the limited existing LCD screen configuration products. With a display capable of expressing various images, it is a multi-display that can be used efficiently in the desired place.



High Brightness



Easy Installation and Maintenance



Durable Frame Design



Compatibility with
Starview Software Solutions



Technical specifications

SA-KC-7680HZ Series

Model	SA-KC1.5-7680HZ	SA-KC1.8-7680HZ	SA-KC2.0-7680HZ	SA-KC2.5-7680HZ	SA-KC3.0-7680HZ
LED Type	SMD, RGB 3-in-1	SMD, RGB 3-in-1	SMD, RGB 3-in-1	SMD, RGB 3-in-1	SMD, RGB 3-in-1
Pixel Pitch	1.53 mm	1.86 mm	2 mm	2.5 mm	3.0 mm
Cabinet Resolution	416 x 312 pixel	344 x 258 pixel	320 x 240 pixel	256 x 192 pixel	208 x 156 pixel
Cabinet Size (W x H) (Customize)	640 x 480 mm				
Cabinet Material	Die Casting Aluminum				
Cabinet Weight	≤7.5 Kg				
Modules/Cabinet	6 pcs				
Module Size	320 x 160 mm				
Module Resolution (W x H)	208 x 104 pixel	172 x 86 pixel	160 x 80 pixel	128 x 64 pixel	104 x 52 pixel
Pixel Density (pixels/m ²)	422,500	288,906	250,000	160,000	111,111
Module Weight	0.418 Kg	0.486 Kg	0.427 Kg	0.374 Kg	0.374 Kg
Birghtness (cd/m ²)	800 cd/m ²				
Contrast Ratio	≥5000:1				
Driving Method	1/52 scan	1/43 scan	1/40 scan	1/32 scan	1/32 scan
View Angle (H/V)	160°/160°				
Min. Viewing Distance	1.53 m	1.86 m	2 m	2.5 m	3 m
Display Color	14 bit				
Color Temperature	1000 - 9500 °K (Adjustable)				
Refresh Rate	7680 Hz				
Scan rate	60 Hz				
Display Color	4.39 trillion colors (14 bit)				
Power Supply	AC110 ~ 240V, 50/60 Hz				
Power Consumption (Max. / Ave.)	600/150 W/m ²				
MTBF	>100,000 hours				
LED Lifetime, Typical	≥100,000 hours				
IP Rating (Front/Rear)	IP40				
Maintenance Method	Front				
Storage Temperature	-20° to 50° C				
Storage Humidity	10 - 85% relative humidity non-condensing				
Operating Temperature	-20° to 50° C				
Operating Humidity	10 - 85% relative humidity non-condensing				

For technical or sales support, please visit:

www.starviewint.asia

Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

For assistance with confirming the Jurisdiction & Classification of Starview Asia products, please contact info@starviewint.asia

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