

Indoor LED Video Display



The captivating viewing experience of an OES LED video display draws everyone watching into the action moment by moment. From unlimited advertising spots to show stopping animations and video messages to highlighting game stats in a dazzling new way, our vibrant video screens offer endless "wow" factor options for enhanced fan engagement.

Let us help you create a dynamic and versatile video display that will enhance game excitement, delight your fans and generate revenue.



Bring your video display to life with Bolt, our live event production suite. Easily broadcast and entertain fans with live video feeds, sponsor ads, team messages, still and motion graphics. For an enhanced viewing experience, connect Bolt to your OES controller and display a wide range of real time scoring and stats information during your event.





Family	P4	P6	P10
Pitch (mm)	4	6	10
Brightness (nits)	1200	1800	1800
Resolution (WxH)	160x160	160x120	96x72
Size (WxHxD)	640 x 640 x 140 mm	960 x 720 x 140 mm	960 x 720 x 140 mm
Weight	12Kg Aluminum cabinet	21Kg Aluminum cabinet	21Kg Aluminum cabinet
Viewing Angle (h/v)	160/160	160/160	160/160
Scan Rate	1/16	1/8	1/4
Grey Scale (Levels/Color)	4096-16384	4096-16384	4096-16384
Display Refresh Rate (Hz)	1920	1920	1920
Video Frame Rate (Hz)	60	60	60
Contrast Ratio	3000:1	3000:1	3000:1
Colors	68.7 Billion-4.4 Trillion	68.7 Billion-4.4 Trillion	68.7 Billion-4.4 Trillion
Processing Depth (bit)	12-14 bit	12-14 bit	12-14 bit
Input Voltage (Vac)	100-240	100-240	100-240
Input Power Max (W/m2)	680	360	360
Input Power Avg (W/m2)	240	125	125
Input Frequency (Hz)	50-60	50-60	50-60
Lifetime (Hours)	100,000	100,000	100,000
Service Access	Front & Rear	Front & Rear	Front & Rear
Agency Approvals	ETL & FCC	ETL & FCC	ETL & FCC

About OES Scoreboards

OES Scoreboards has a long history of partnering with schools across North America to bring pro sports facility experience to their venues. We're renowned for our exceptional customer service, talented in-house engineers and expertise in providing high-quality, scalable, custom video displays, scoreboards and timing solutions for Pro sports venues, colleges, K-12 schools and community





