



TLVISION



20.32mm Outdoor LED Large Screen System

If its high resolution color images you're looking for, the TL Vision 20.32mm LED large screen system features a palette of over 281 trillion colors. Combine that with the unmistakable resolution of Trans-Lux's 20.32mm LED technology to produce crystal clear images in virtually any lighting conditions. And with the ability to configure our 20.32mm solution in virtually any shape and size, you're viewing audience will not only engage your content – they'll embrace it.

You usually don't see the term "value" associated with large screen digital displays, but all that's changed now. The 20.32mm LED outdoor display system is setting new benchmarks in value with its combined performance capabilities and price point. It's the big board solution that will engage viewers with outstanding images, while engaging your attention to the bottom line.



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20.23mm Outdoor LED Large Screen System Specifications

Module Parameters	TL-OT20
Pitch(mm)	20.32
Pixel Configuration	Oval 346
LED Type	1R1G1B
Module Dimensions(mm)(HxW)	365.76*365.76
Module Resolution(HxW)	18*18
Cabinet Parameters	
Pixel Density(pixel/m ²)	2422
Cabinet Configuration(HxW)	5*3
Cabinet Dimensions(mm)(HxW)	1828.80*1097.28
Cabinet Material	Aluminum
Cabinet Resolution(HxW)	90*54
Cabinet Area(m ²)	2.01
Weight(KG/m ²)	55
IP Rating (Front/Rear)	IP65/54
Opto Parameters	
Max White Balance Brightness(Nits)	9000
Viewing Angle(H/V)	110°/55°
Pixel Level Brightness Calibration	Yes
Pixel Level Color Calibration	Yes
Contrast	6000:1
Brightness Control Mode	Manual/Auto/Programmable
System Parameters	
Max Power Consumption(W/m ²)	293
Average Power Consumption(W/m ²)	103
Power Supply	AC120/208±10%,47~63Hz
Typical Lifetime(hours)	100,000
Working Temperature(°C)	-20 – +50
Working Humidity(%RH)	10 – 90
Serviceability	Rear
Certificate	CCC CE UL
Image Processing	
Frame Rate(Hz)	60
Refresh Rate(Hz)	1920
Driving Method	Static

Specifications are subject to change without notice.