



TLVISION



31.25mm Outdoor LED Large Screen System (TL-OV31.25)

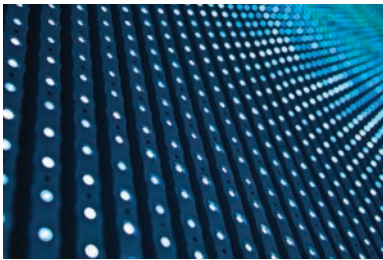
If bigger is truly better then the 31.25mm LED large screen system from Trans-Lux will be a big hit for your outdoor digital signage applications. Configure it virtually as large as you like to make the big impression you want. Its color palette of over 281 trillion colors can reproduce virtually any scene hues with accuracy – and with brightness to engage even the toughest audiences.

TRANSLUX



TLVISION

31.25mm Outdoor LED Large Screen System (TL-OV31.25)



It simply makes a bold statement – which makes your content delivery capabilities even that more effective. Available in virtually any size and shape you need, the TL Vision 31.25mm LED large screen system is a cost effective high performance digital signage solution for any outdoor venue where large crowds gather. Captivate their attention with outdoor digital signage solutions from Trans-Lux.

Specifications

Lamp	
LED Type	Oval Lamp
Wavelength	R: 620 nm / G: 524 nm / B: 468 nm
Intensity	R: 920 mcd / G: 2000 mcd / B: 610 mcd
Board	
Pixel configuration	4R/2G/2B
Physical pixel pitch	31.25 mm
Virtual pixel pitch	15.625 mm
LED drive method	Static
Physical board resolution	4 x 8 (W x H)
Virtual board resolution	8 x 16 (W x H)
Board size	125 mm x 250 mm x 30 mm (W x H x D) 4.92" x 9.84" x 1.18" (W x H x D)
Module	
Cabinet concept number	MP31.25-C001
LED board array	6 x 5 (W x H)
Physical module resolution	24 x 40 (W x H)
Virtual module resolution	48 x 80 (W x H)
Module area	0.94 m ² / 10.11 ft ²
Module size	750 mm x 1250 mm x 232 mm (W x H x D) 29.5" x 49.2" x 9.13" (W x H x D)
Module weight	49 kg / 108 lbs
Power	100-264VAC, 47~63Hz
Ingress protection	Front IP65 / Rear IP43
Service access	Front / Rear

Display	
Viewing angle (H / V)	140° / 70°
Brightness	≥6000 cd / m ²
Pixel density	1024 / m ²
Max. power consumption	411 (W / m ²)
Avg. power consumption	144 (W / m ²)
Max. current @ 220V, 60Hz	1.98 (Amps / m ²)
Power factor	>0.95
Operating temp. / humidity	-20°C to +65°C / 10% to 95%
Storage temp. / humidity	-30°C to +70°C / 10% to 95%
Processing	16 bit
Refresh rate	1000 Hz
Frame rate	60 fps
Dimming levels	Manual - 100 levels, automatic - 16 levels
Certifications	ETL & CE pending

Specifications are subject to change without notice.



Trans-Lux Corporation
26 Pearl Street, Norwalk, CT 06850
800-243-5544 • www.trans-lux.com