



TLVISION



45mm Outdoor Red LED Screen System (TL-OVMR45)

Need a large messaging platform to get your information across? Then the Trans-Lux TL Vision 45mm Red LED large screen system is the big display you need. Its bright red LED display clearly communicates information in any lighting condition, and you can configure it to the size and shape that best fits your application.

TRANSLUX



TLVISION

45mm Outdoor Red LED Screen System (TL-OVMR45)



The Trans-Lux TL Vision 45mm Red LED large screen system delivers exceptional brightness and clarity. Designed for outdoor venues, these displays can be seen clearly in virtually any lighting condition. And with Trans-Lux's renowned reliability, your messages will be seen for years to come. There's no better way to engage your audience.

Specifications

Lamp	
LED Type	Oval Lamp
Wavelength	621 nm
Intensity	2042 mcd
Board	
Pixel configuration	6R
Pixel pitch	45 mm
LED drive method	Static
Board resolution	4 x 8 (W x H)
Board size	180 mm x 360 mm x 30 mm (W x H x D) 7.1" x 14.2" x 1.18" (W x H x D)
Module	
Cabinet concept number	MP45-C001
LED board array	4 x 4 (W x H)
Module resolution	16 x 32 (W x H)
Module area	1.04 m ² / 11.19 ft ²
Module size	720 mm x 1440 mm x 232 mm (W x H x D) 28.3" x 56.7" x 9.1" (W x H x D)
Module weight	62 kg / 136.4 lbs
Power	100-264VAC, 47~63Hz
Ingress protection	Front IP65 / Rear IP43
Service access	Front / Rear

Display	
Viewing angle (H / V)	140° / 70°
Brightness	≥5000 cd / m ²
Pixel density	494 / m ²
Max. power consumption	173 (W / m ²)
Avg. power consumption	61 (W / m ²)
Max. current @ 220V, 60Hz	0.83 (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