



Level 41, Emirates Towers, PO Box 31303-Dubai. UAE



Outdoor LED Display

Matchless media interactions in the outdoors

We are committed to make your messaging and data outdoor. Our outdoor LED range is designed to effectively match the complexities of the outdoor environment in Middle East; it is weather resistant and works optimally in any climates. We design our outdoor visual solutions with superb brightness and clarity allowing variable distance viewing.

Available in a wide range of pixel pitch, our outdoor LED video solutions come with a long life, and are backed by energy efficient technology. Enabling connectivity through LAN, WAN or GPRS & Cloud, and integrated with a powerful backend software for content control and scheduling.

Our Partners: Absen, Nationstar, Epistar, Liantronics, Scree Optoelectronics, & Unilumin.

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Features

- Unique lightweight Design
- Ultra slim with 80mm frame thickness
- Dynamic contrast ratio with specially designed mask.
- Brightness up to 8000 nits
- Availability models with Front Service Configuration
- Low power consumption Simple assembly and installation
- Reliable mounting locks
- Fan less technology



- Pixel Pitch: 6.0mm**
- Brightness: >8000nits**
- AVE. Power Consumption: 200w/m²**
- IP Rating: IP65**
- Dimension: 320x160 mm (Customized option available)**





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Technical Specifications

Pixel Pitch (mm)	6.0
Lamp	Epistar/Nationstar
IC	MBI5124/ICN2053 s
Module Size (mm)	320x160 {Can be customized as per requirements}
Module Resolution (pixels)	48x24
Pixel Density (Pixel/m ²)	22500
LED Encapsulation	SMD3535
Best Viewing Distance (Meter)	≥6
Panel Dimension (mm)	640x640x105
Panel Size (m ²)	0.922
Panel Resolution	144x144
Panel Weight (kg)	27
Protection grade (Front/Rear)	IP65
Av Power Consumption (w/m ²)	200
Brightness (nits)	≥8000
Driver Mode	1/6 scan
Brightness Adjustment	Manual/auto
Cabinet Material	Die Casted Aluminum Alloy
Viewing Angle (Degree)	160°~160°
Refresh Rate	≥3840 Hz
Grey Level	16
Life span (Hours)	100,000
Operating Humidity	-10 °C to +50 °C
Approval	CE, Rohs, FCC,UL

