



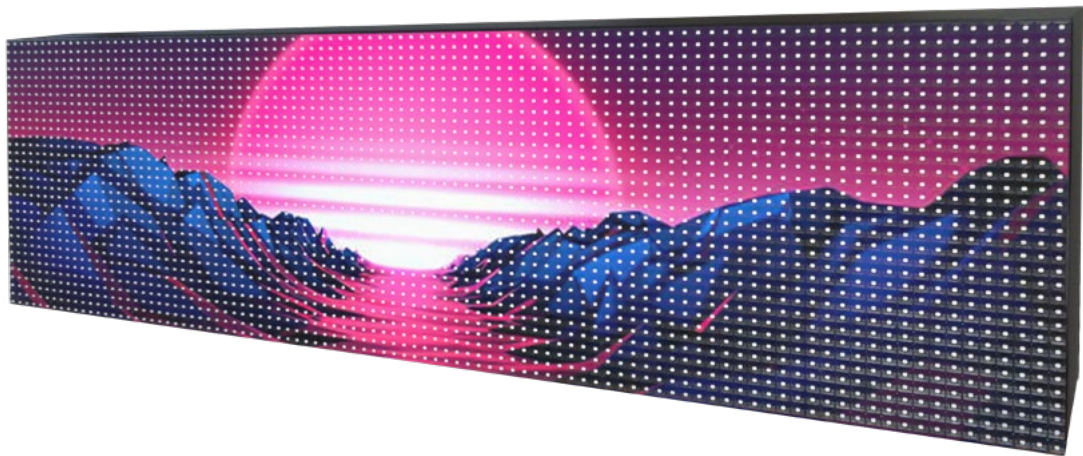
LED

LED DISPLAY

INDOOR AND OUTDOOR

FEATURES:

- » TEXT, TIME, GRAPHICS AND VIDEO
- » CUSTOM SIZE AND RESOLUTION
- » HIGH BRIGHTNESS UP TO 7500CD / M2
- » WIDE VIEWING ANGLE
- » TEMPERATURE AND BRIGHTNESS SENSOR



LED DEVICE

The led devices have a highly compact design and are easy to install, as well as easy to maintain. The high experience of our technicians and the use of the latest generation components ensure a high level of reliability and maximum performance. Our displays are clearly legible even in strong sunlight. We guarantee high reliability over time, with excellent readability even from a long distance.

APPLICATIONS

Our LEDs of different sizes and dimensions can be used in various applications such as industrial advertising and signaling.

COLORS

Availability of colors: RGB (Full-color). The mechanics of the devices can be customized with RAL painting or other on request (Optional).

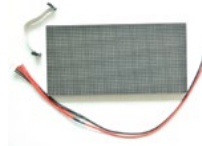
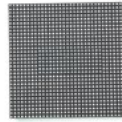
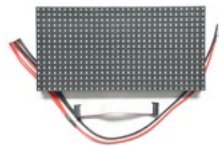




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LED DISPLAY INDOOR AND OUTDOOR

TECHNICAL DATA:



	pixel pitch 10	pixel pitch 6	pixel pitch 5	pixel pitch 4
• Resolution	32(H)×16(V)	32(H)×32(V)	64(H)×32(V)	80(H)×40(V)
• Led Arrangement	SMD3535	SMD3535	SMD2525	SMD1921
• Driver mode	Dynamic 1/2 constant current	Dynamic 1/4 or 1/8 Duty constant current	Dynamic 1/8 constant current	Dynamic 1/10 constant current
• Size	320mm×160mm	192mm×192mm	320mm×160mm	320mm×160mm
• Brightness	5500–6000cd/M2			
• View Angle	140° / 140° (H / V)			
• Gray scale	8/16 bits			
• Display colour	16.7M			
• Max. power	700 W/m2	850 W/m2	900 W/m2	750 W/m2
• Average Power	300 W/m2	480 W/m2	550 W/m2	350 W/m2
• Screen Refresh	960–1920HZ/S			
• Operating life	100,000 hours			
Mechanics				
• Construction material	Powder coated metal chassis			
• Cooling down	Radial fans			
• Protection	Waterproof			
• Maintenance	Front and rear			
Display				
• Visible surfaces	Single-sided - Double-sided			
• Led color	RGB (Full color)			
• Brightness	Up to 7500 cd/m2			
Management				
• Interfaces	Ethernet, RS232/485, Wifi, Internet			
• Software	Windows/Android App/Web App			
Electrical characteristics				
• Power supply	110 / 230VAC, 60Hz / 50Hz - Others on request			
Environment				
• Temperature	Operational: -20 / +60, Storage: -20 / +70			

NOTES: Any updates may cause revisions to this datasheet, the manufacturer reserves the right to modify it in whole or in part.

