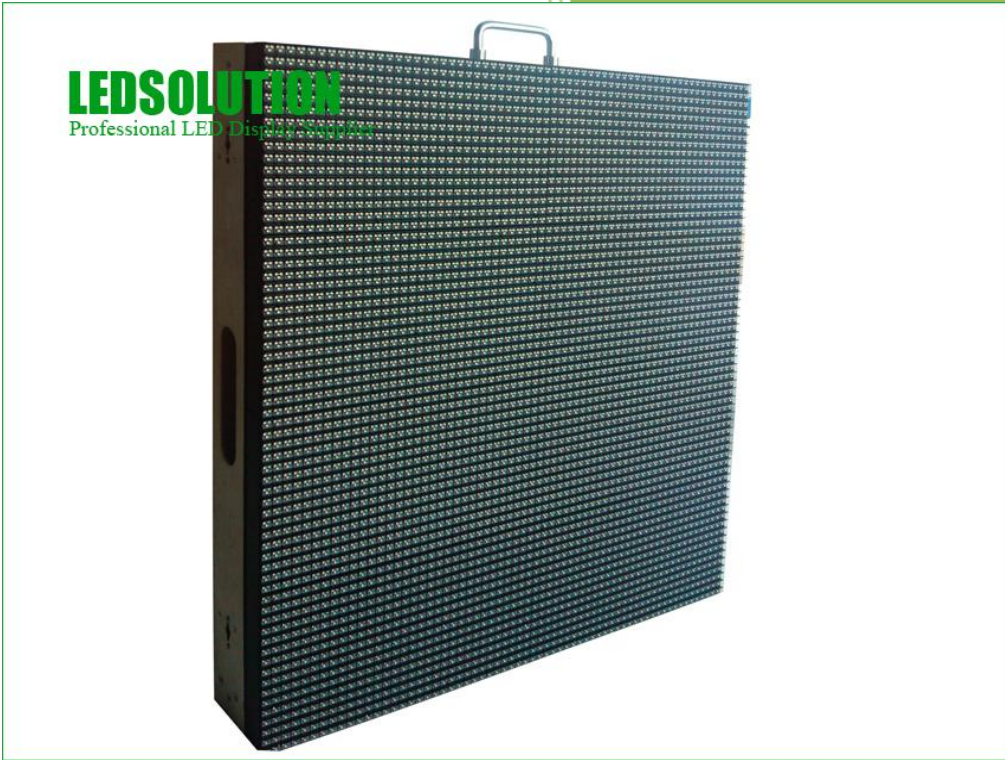


LEDSolution 10mm Slim Outdoor LED Panel



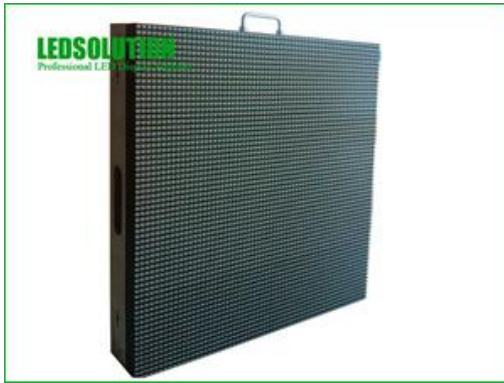
SHENZHEN LED SOLUTION TECHNOLOGY CO.,LTD

Update 2012-1-1

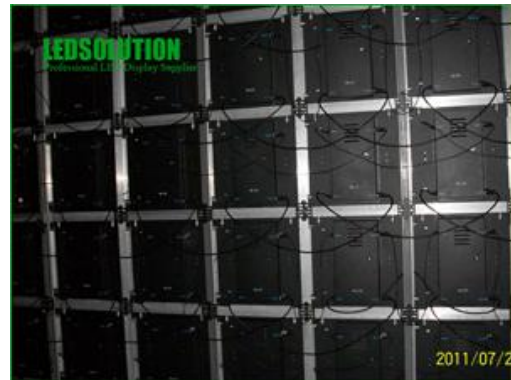
| Parameter | Unit | Value |
|---|----------------|-----------------------------|
| Pitch | mm | 10 |
| Brightness | nits | 6,000 |
| Color temperature | deg. K | 6,500 |
| Viewing angle - Horizontal (50% brightness) | deg. | 130 (+65/-65) |
| Viewing angle - Vertical (50% brightness) | deg. | 60(+30/-30) |
| Panel weight | kg | 18 |
| Panel width | mm | 640 |
| Panel height | mm | 640 |
| Panel depth | mm | 80 |
| Panel area | sq. m. | 0.4096 |
| Panel material | | Epoxy paint coated aluminum |
| Panel Mode | | Slim rental |
| Operating temperature range | deg. C | -30 to +60 |
| Humidity operating | RH | 10% ~ 90% |
| Pixel type and configuration | R/G/B | 1R1G1B |
| Resolution per panel | | 64x64 |
| Dot per panel | | 4,096 |
| Dot per sq. meter | | 10,000 |
| LED per sq. meter | | 10,000 |
| Recommended minimum viewing distance | m | 7.6 |
| Recommended best viewing distance | m | 10~30 |
| Colors | | 281 trillion |
| Grey scale (linear) | Levels | 65,535 levels per color |
| Brightness control | Levels | 100 |
| Contrast ratio | | 1,000:1 |
| Processing depth | bit | 16 |
| Video frame rate | Hertz | 60 |
| Display refresh rate | Hertz | 180~3,000 |
| Input voltage (nominal) | VAC | 110 to 240 |
| Input power frequency | Hertz | 50 to 60 |
| Input power (max) | Watts / panel. | 300 |
| Input power (typical) | Watts / panel. | 120 |
| Lifetime (50% brightness) | Hours | ≥100,000 |
| Red wavelength (dominant) | nm | 620~625 |
| Green wavelength (dominant) | nm | 520~525 |
| Blue wavelength (dominant) | nm | 470~475 |
| Multimedia data format | | DVI,MPG,AVI,WMV,RM etc. |
| Data interconnection | | UTP Cat 5/Optical Fiber |
| Mounting system | | Hanging / Fixed |

*LEDSolution reserves the right to change any specifications without notice.

Cabinet Pictures:



Aging Pictures:



Accessories Pictures:

Hanging Bar



Flight Case 6 in 1

