

Outdoor Video Wall



- Outdoor LED Display Video Wall offered by us, is widely used for displaying different videos for outdoor purposes. This video wall is delivers one immersive, seamless image. This wall is modern, slim design allows the display to blend into any business environment.
- Pixel Pitch based Module Setup- P3, P4, P6, P8, P10 - customized size
- Video wall controller with Wireless, Wired connectivity with Content management software for easy upgradation-

OUTDOOR LED DISPLAY VIDEO WALL

| Technical Specification | Outdoor LED Display | | | | |
|--|---|--|--|---|---|
| Model | ADR-P3 | ADR-P4 | ADR-P6 | ADR-P8 | ADR-P10 |
| LED Type | SMD1415 | SMD1921 | SMD2727 | SMD2727 | SMD3535 |
| Pixel Pitch | 3mm | 4mm | 6mm | 8mm | 10mm |
| Module Resolution (W×H) | 104 X 52=5408 Pixels | 80X40=3200 Pixels | 32X32=1024 Pixels | 40X20=800 Pixels | 32×16=215 Pixels |
| Module Dimension | 320mm×160mm×18.4mm | 320mm×160mm×18mm | 192mm×192mm×18mm | 320mm×160mm×18.5mm | 320mm×160mm |
| Module Weight | 0.43±0.02kg | 0.49±0.02kg | 0.35±0.02kg | 0.48±0.02kg | 0.5kg |
| Single-dot Brightness Calibration | Support | Support | Support | Support | Support |
| White Balance Brightness | ≥4500 CD/m ² | ≥5000 CD/m ² | ≥4500 CD/m ² | ≥4000 CD/m ² | ≥5500 CD/m ² |
| Standard Color Temperature | 6500K (1000K~9500K Adjustable) | 6500K (1000K~9500K Adjustable) | 6500K (1000K~9500K Adjustable) | 6500K (1000K~9500K Adjustable) | 6500K (1000K~9500K Adjustable) |
| Beam Angle (Hor/Ver°) | 140°/140° | 140°/120° | 140°/140° | 140°/140° | 140°/140° |
| Contrast Ratio | 3000 : 1 | 3000 : 1 | 3000 : 1 | 3000 : 1 | 3000 : 1 |
| Input Power | 879 W/m ² | 879W/m ² | 895W/m ² | 879W/m ² | <950W/m ² |
| Input Power | 293W/m ² | 293W/m ² | 298W/m ² | 293W/m ² | 293W/m ² |
| Power Voltage | AC90~132V/ AC186~264V, Frequency 47~63 (Hz) | AC90~132V/ AC186~264V Frequency 47-63 (Hz) | AC90~132V/ AC186~264V Frequency 47-63 (Hz) | AC90~132V/ AC186~264V, Frequency 47~63 (Hz) | AC90~132V/ AC186~264V, Frequency 47~63 (Hz) |
| Frame Changing Frequency | ≥60Hz | ≥60Hz | ≥60Hz | ≥60Hz | ≥60Hz |
| Drive Mode | Constant Current Drive / 13 Scan | Constant Current Drive / 10 Scan | Constant Current Drive / 8 Scan | Constant Current Drive / 5 Scan | Constant Current 1/2 scanning |
| Refresh Rate | ≥1920Hz | ≥1920Hz | ≥1920Hz | ≥1920Hz | ≥1920Hz |
| Processing Depth | 12~14 Bit | 12~14 Bit | 12~14 Bit | 12~14 Bit | 12~14 Bit |
| Video Support | 2K HD, 4K UHD | 2K HD, 4K UHD | 2K HD, 4K UHD | 2K HD, 4K UHD | 2K HD, 4K UHD |
| Life Typical Value (HRS) | 50000H | 50000H | 50000H | 50000H | 50000H |
| Working Temperature/ Humidity Range (°C/RH) | -20°C-50°C / 10%-65%RH | -20°C-50°C / 10%-65%RH | -20°C-50°C / 10%-65%RH | -20°C-50°C / 10%-65%RH | -20°C-50°C / 10%-65%RH |
| Storage Temperature / Humidity Range (°C/RH) | -10°C-30°C / 10%-60%RH | -10°C-30°C / 10%-60%RH | -10°C-30°C / 10%-60%RH | -10°C-30°C / 10%-60%RH | -10°C-30°C / 10%-60%RH |