Ultra-high Definition LED Display

SAFEEYE

Application

1.Conference room

2.Control center;

3.Home Theater;

4.Exhibition halls

Technical Parameter

Item	SA-DLU93
Module Size (W×H×D)mm	150*168.75
Module Resolution (W ×H)	160*180
Scanning Mode	1/60
LED Configuration	COB 1R1G1B
Power Supply Method	Common-Cat hode & Common-Anode Customized
Installation/Service Method	Front or back installation/Front service
Cabinet Size (W×H×D)mm	600*337.5*32.5
Cabinet Resolution (W×H) dot	640*360
Physical Density (dot/m²)	1137778
Brightness	600-3000cd/㎡
Max. Power Consumption	≤300W
Average Power Consumption	≤100W
Weight	4.3KG
Cabinet Material	Die Casting Aluminum
Protection Level	IP65
Contrast Ratio	10000:1
Grey Scale (Bit)	14bit/16bit
Max Refresh Rate	≥2880
Refresh Frame Frequency	50/60Hz
Horizontal View Angle	≥170°
Vertical View Angle	≥170°

Features

- Indoor 600 x 337.5mm die-casting aluminum cabinet (27") with ultra-thin thickness 32.5mm. compatible pitch: 0.93 / 1.25 / 1.56 / 1.87 / 2.34mm
- 16:9 ratio cabinet design, 2K/4K/8K dot to dot match
- Standard Flip Chip COB solution, low consumption, and more stable
- 170° wide viewing angle, 10000:1 high contrast ratio, refresh rate ≧3840HZ, Grey scale ≧14Bit. perfect display performance
- Module face IP65, dust-proof, anti-oxidation, anti-static, anti-impact
- 100% front service design, supporting wall mounting bracket, or stacking frame with wheels installation
- HUB Connection and Dual Backup Design.

Optimal Viewing Distance	1M
Power Input Voltage	AC110V~AC220V
Module Max Current	(0.5A+1.5A) 2.8V+3.8V
Working Temperature	-20℃~+80℃
Working Humidity	10%RH~95%RH
Life Time	≥100000
MTBF	≥10000

Item	SA-DLU125
Module Size (W×H×D)mm	150*168.75
Module Resolution (W×H)	120*135
Scanning Mode	1/45
LED Configuration	COB 1R1G1B
Power Supply Method	Common-Cat hode & Common-Anode Customized
Installation/Service Method	Front or back installation/Front service
Cabinet Size (W×H×D)mm	600*337.5*32.5
Cabinet Resolution (W×H) dot	480*270
Physical Density (dot/m²)	640000
Brightness	600-3000cd/㎡
Max. Power Consumption	≤350W
Average Power Consumption	≤110W
Weight	4.3KG
Cabinet Material	Die Casting Aluminum
Protection Level	IP65
Contrast Ratio	10000:1
Grey Scale (Bit)	14bit/16bit
Max Refresh Rate	≥3840
Refresh Frame Frequency	50/60Hz
Horizontal View Angle	≥170°
Vertical View Angle	≥170°
Optimal Viewing Distance	1.3M
Power Input Voltage	AC110V~AC220V
Module Max Current	2A 4.2V
Working Temperature	-20℃~+80℃
Working Humidity	10%RH~95%RH
Life Time	≥100000
MTBF	≥10000

Item	SA-DLU156
Module Size (W×H×D)mm	150*168.75
Module Resolution (W×H)	96*108
Scanning Mode	1/48
LED Configuration	COB 1R1G1B
Power Supply Method	Common-Cat hode & Common-Anode Customized
Installation/Service Method	Front or back installation/Front service
Cabinet Size (W×H×D)mm	600*337.5*32.5
Cabinet Resolution (W×H) dot	384*216
Physical Density (dot/m²)	409600
Brightness	600-3000cd/㎡
Max. Power Consumption	≤350W
Average Power Consumption	≤110W
Weight	4.3KG
Cabinet Material	Die Casting Aluminum
Protection Level	IP65
Contrast Ratio	10000:1
Grey Scale (Bit)	14bit/16bit
Max Refresh Rate	≥3840
Refresh Frame Frequency	50/60Hz
Horizontal View Angle	≥170°
Vertical View Angle	≥170°
Optimal Viewing Distance	1.6M
Power Input Voltage	AC110V~AC220V
Module Max Current	2A 4.2V
Working Temperature	-20℃~+80℃
Working Humidity	10%RH~95%RH
Life Time	≥100000
MTBF	≥10000

Item	SA-DLU187
Module Size (W×H×D)mm	150*168.75
Module Resolution (W ×H)	80*90
Scanning Mode	1/30
LED Configuration	COB 1R1G1B
Power Supply Method	Common-Cat hode & Common-Anode Customized
Installation/Service Method	Front or back installation/Front service
Cabinet Size (W×H×D)mm	600*337.5*32.5
Cabinet Resolution (W×H) dot	320*180
Physical Density (dot/m²)	284444
Brightness	600-3000cd/㎡
Max. Power Consumption	≤350W
Average Power Consumption	≤110W
Weight	4.3KG
Cabinet Material	Die Casting Aluminum
Protection Level	IP65
Contrast Ratio	10000:1
Grey Scale (Bit)	14bit/16bit
Max Refresh Rate	≥3840
Refresh Frame Frequency	50/60Hz
Horizontal View Angle	≥170°
Vertical View Angle	≥170°
Optimal Viewing Distance	1.9M
Power Input Voltage	AC110V~AC220V
Module Max Current	2A 4.2V
Working Temperature	-20℃~+80℃
Working Humidity	10%RH~95%RH
Life Time	≥100000
MTBF	≥10000

Item	SA-DLU234
Module Size (W×H×D)mm	150*168.75
Module Resolution (W ×H)	64*72
Scanning Mode	1/16
LED Configuration	COB 1R1G1B
Power Supply Method	Common-Cat hode & Common-Anode Customized
Installation/Service Method	Front or back installation/Front service
Cabinet Size (W×H×D)mm	600*337.5*32.5
Cabinet Resolution (W×H) dot	256*144
Physical Density (dot/m²)	182044
Brightness	600-3000cd/㎡
Max. Power Consumption	≤350W
Average Power Consumption	≤110W
Weight	4.3KG
Cabinet Material	Die Casting Aluminum
Protection Level	IP65
Contrast Ratio	10000:1
Grey Scale (Bit)	14bit/16bit
Max Refresh Rate	≥3840
Refresh Frame Frequency	50/60Hz
Horizontal View Angle	≥170°
Vertical View Angle	≥170°
Optimal Viewing Distance	1.9M
Power Input Voltage	AC110V~AC220V
Module Max Current	2A 4.2V
Working Temperature	-20℃~+80℃
Working Humidity	10%RH~95%RH
Life Time	≥100000
MTBF	≥10000