

RSX Series Front & Rear Maintenance Rental LED Display



Module & cabinet:



500*500mm cabinet



500*1000mm cabinet



Curved splicing

Features:

- Suitable for P1.5, P1.953, P2.604, P2.976, P3.91, P4.81 pixel pitch;
- Quick Installation;
- Front and Rear Maintenance;
- IP65 protection rating;
- Light weight: 6.35/10.9 kg ;
- Thin cabinet: 76mm ;
- Magnesium alloy material Cabinet;
- Rental & fixed use.



Application:

☐ Press Conference
 ☐ Wedding
 ☐ Outdoor Music Festival
 ☐ Store
 ☐ Exhibition Hall

Technical Specifications(RSX Series Led display Indoor):

Pixel Pitch	P1.5	P1.953	P2.604	P2.976	P3.91	P4.81
LED type	SMD1010	SMD1515	SMD2121	SMD2121/1515	SMD2121	SMD2121
Pixel configuration	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3 in 1 SMD	3 in 1 SMD
Pixel density	409,600 pixels/m2	262,144 pixels/m2	147,456 pixels/m2	112,896 pixels/m2	65,536 pixels/m2	43,222 pixels/m2
Module dimension(W*H)	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Module resolution	160*160dots	128*128dots	96*96dots	84*84dots	64*64dots	52*52dots
Drive Method	1/40 scan	1/32 scan	1/32scan	1/21 scan or 1/28 scan	1/16 scan	1/13 scan
Maintenance	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Cabinet size (W*H)	500X500mm	500X500mm	500X500mm	500X500mm	500X500mm	500X500mm
Cabinet depth	76mm	76mm	76mm	76mm	76mm	76mm
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Cabinet weight	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs
Brightness	600cd/m ²	700 cd/m2	800 cd/m2	800 cd/m2	800 cd/m2	800 cd/m2
Best Viewing Distance	1.5m to 15m	2 m to 20m	2.5m to 25m	3m to 30m	4m to 40m	5m to 50m
Viewing Angle	160 * 160	160 * 160	160 * 160	160 * 160	160 * 160	160 * 160
Grey Level	14~22bits	14~22bits	14~22bits	14~22bits	14~22bits	14~22bits
Refresh Rate	≥3840HZ	≥3840HZ	≥3840HZ	≥3840HZ	≥7680HZ	≥7680HZ
Power consumption(Avg.)	68w/cabinet	68w/cabinet	68w/cabinet	68w/cabinet	68w/cabinet	68w/cabinet
Power consumption(Max.)	200w/cabinet	200w/cabinet	200w/cabinet	200w/cabinet	200w/cabinet	200w/cabinet
Humidity-operating	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%
Operating Temperature	-20° - 60° C	-20° - 60° C	-20° - 60° C	-20° - 60° C	-20° - 60° C	-20° - 60° C
Screen life	≥100000 hours	≥100000 hours	≥100000 hours	≥100000 hours	≥100000 hours	≥100000 hours
Controlling System	Sync or Async	Sync or Async	Sync or Async	Sync or Async	Sync or Async	Sync or Async
Certificates	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL
Ingress Protection (IP)	IP65	IP65	IP65	IP65	IP65	IP65
Warranty	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years

Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to SZLEDWORLD.

Application:

☐ Press Conference
 ☐ Wedding
 ☐ Outdoor Music Festival
 ☐ Store
 ☐ Exhibition Hall

Technical Specifications(RSX Series Led display Outdoor):

Pixel Pitch	P2.604	P2.976	P3.91	P4.81
LED type	SMD1415	SMD1415	SMD1921	SMD1921
Pixel configuration	3-in-1 SMD	3-in-1 SMD	3 in 1 SMD	3 in 1 SMD
Pixel density	147,456 pixels/m2	112,896 pixels/m2	65,536 pixels/m2	43,264 pixels/m2
Module dimension(W*H)	250*250mm	250*250mm	250*250mm	250*250mm
Module resolution	96*96dots	84*84dots	64*64dots	52*52dots
Drive Method	1/24 scan	1/21 scan	1/16 scan	1/13 scan
Maintenance	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Cabinet size (W*H)	500X500mm	500X500mm	500X500mm	500X500mm
Cabinet depth	76mm	76mm	76mm	76mm
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum
Cabinet weight	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs	6.35kg/pcs
Brightness	4500 cd/m2	4500 cd/m2	4500 cd/m2	4500 cd/m2
Best Viewing Distance	2.5m to 25m	3m to 30m	4m to 40m	5m to 50m
Viewing Angle	160 * 160	160 * 160	160 * 160	160 * 160
Grey Level	14~22bits	14~22bits	14~22bits	14~22bits
Refresh Rate	≥3840HZ	≥3840HZ	≥7680HZ	≥7680HZ
Power consumption(Avg.)	68w/cabinet	68w/cabinet	68w/cabinet	68w/cabinet
Power consumption(Max.)	200w/cabinet	200w/cabinet	200w/cabinet	200w/cabinet
Humidity-operating	10% ~ 95%	10% ~ 95%	10% ~ 95%	10% ~ 95%
Operating Temperature	-20° - 60° C	-20° - 60° C	-20° - 60° C	-20° - 60° C
Screen life	≥100000 hours	≥100000 hours	≥100000 hours	≥100000 hours
Controlling System	Sync or Async	Sync or Async	Sync or Async	Sync or Async
Certificates	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL	CE,RoHS,FCC,UL
Ingress Protection (IP)	IP65	IP65	IP65	IP65
Warranty	2 Years	2 Years	2 Years	2 Years

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