

Specification:

Model:		S1.667	S1.86	S2	S2.5
LED Module	LED Module Size(mm)	320*160	320*160	320*160	320*160
	LED Module Resolution:(dot)	192*96	172*86	160*80	128*64
	Scan Way	1/48	1/43	1/40	1/32
	LED Configuration:	1R1G1B	1R1G1B	1R1G1B	1R1G1B
	LED Type:	SMD1212	SMD1515	SMD1515	SMD1515
	Power Consumption(Max.)	23W	23W	23W	23W
LED Display	LED Cabinet Size(mm)	640*480	640*480	640*480	640*480
	LED Cabinet Resolution:(dot)	384*288	344*258	320*240	256*192
	Resolution(dots/s.qm)	360000	289050	250000	160000
	Brightness(cd/s.qm)	400~900	400~900	400~900	400~900
	Power Consumption(Max.W/Cabinet)	160W	160W	160W	160W
	Power Consumption(Avg.W/Cabinet)	50W	50W	50W	50W
	LED Cabinet Weight(kg)	10kg	10kg	10kg	10kg
	Material	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum
	IP Degree	IP45	IP45	IP45	IP45
	Grey Scale	14Bit	14Bit	14Bit	14Bit
	Refresh Rate(Hz)	3840Hz	3840Hz	3840Hz	3840Hz
	Repetition Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
	Horizontal View Angle (Degree)	>=140	>=140	>=140	>=140
	Vertical View Angle (Degree)	>=100	>=120	>=100	>=120
	Best Viewing Distance(m)	1m	1m	1m	1m
	Input Voltage(V)	AC110V~AC220V			
	The Max.Current(A)	4.5A			
	Storage Humidity(RH)	40%RH~60%RH			
	Working Temperature (°C):	-40°~ +60°C			
	Lifespan(h)	>=100000hrs			
MTBF	>=10000hrs				

Features:

1. LED module size is 320*160mm,matched with 640*480mm die-casting aluminum LED cabinet,which is compatible with S1.667 / S1.86 / S2 / S2.5 and so on.
2. Dual-maintenance.
3. Installation way can be fixed or hanging type.
4. Die-casting aluminum material,light-weight can small volume,seamless connection between cabinets,showing unique image or video effect.
5. Constant current driving and line blanking solution,no first line dark effect,no"crawler"effect.