

Model No.	LE2.97B(Indoor)	LE2.97B(Outdoor)	LE3.91B(Outdoor)	LE4.81B(Outdoor)
Pixel Pitch	2.97mm	2.97mm	3.91mm	4.81mm
LED Type	SMD2020	SMD1415	SMD1921	SMD1921
Pixel Density	112896 pixel/m ²	112896 pixel/m ²	65536 pixel/m ²	43264 pixel/m ²
Panel Resolution	168*336 pixel	168*336 pixel	128*256 pixel	104*208 pixel
	168*168 pixel	168*168 pixel	128*128 pixel	104*104 pixel
Scan Rate	1/21	1/21	1/16 or 1/8	1/13 or 1/7
Brightness	800-1200nits	General Brightness for White LEDs:3000-4000nits	General Brightness for White LEDs:3500-4000nits	General Brightness for White LEDs:3500-4000nits
		General Brightness for Black LEDs:2800-3100nits	General Brightness for Black LEDs:2800-3100nits	General Brightness for Black LEDs:2500-3100nits
		high Brightness for Black LEDs:3000-4000nits	high Brightness for Black LEDs:3500-4000nits	high Brightness for Black LEDs:3500-4000nits
		high Brightness for White LEDs:3500-4500nits	high Brightness for White LEDs:4500-5000nits	high Brightness for White LEDs:4500-5000nits
Color Temperature	6500-9500K			
Panel Dimension	LE mini:500mm*500mm*87mm LE:500mm*1000mm*87mm			
Panel Weight	LE mini:9.5kg±10% LE:14.7kg±10%			
Cabinet Material	Die-Casting Cabinet			
Max Power Consumption	≤650w/m ²			
Ave Power Consumption	≤325w/m ²			
Viewing Angle	H:160°V:140°			
Refresh Rate	3840Hz/7680Hz			
Gray Scale	14-16bit			
Working Voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz			
IP Rating	IP30	Front IP65,Rear IP54		
Curve	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°			
Max Stacking/Hanging	10m			
Lifetime	50000h			
Operating Temp/Humidity	-20℃~+45℃; 10%~60%RH	-20℃~+45℃; 10%~90%RH		
Storage Temp/Humidity	-40℃~+60℃; 10%~60%RH			