



## **Specification**

Item Number	LL-SP19	LL-SP26	LL-SP29	LL-SP39	LL-SP48
Pixel Pitch	1.9mm	2.6mm	2.9mm	3.9mm	4.8mm
Pixel Density	254,016pixels/m²	147,456pixels/m <sup>2</sup>	112,896pixels/m <sup>2</sup>	65,536pixels/m²	43,264pixels/m²
LED Arrangement	mini 4ni1	SMD2121	SMD2121	SMD2121	SMD2121
Module Resolution	128x128pixels	96x96pixels	84x84pixels	64x64pixels	52x52pixels
Module Dimension	250x250mm	250x250mm	250x250mm	250x250mm	250x250mm
Panel Resolution	256x256pixels	192x192pixels	168x168pixels	128x128pixels	104x104pixels
Panel Dimension	500x500x71mm(19.69x19.69x2.8in)	500x500x71mm(19.69x19.69x2.8in)	500x500x71mm(19.69x19.69x2.8in)	500x500x71mm(19.69x19.69x2.8in)	500x500x71mm(19.69x19.69x2.8in)
Panel Weight	8.2kg	8.2kg	8.2kg	8.2kg	8.2kg
Brightness Level	800-1,200nits	800-1,200nits	800-1,200nits	800-1,200nits	800-1,200nits
Max Power Consumption	560w/m²	410w/m <sup>2</sup>	410w/m <sup>2</sup>	420w/m²	420w/m²
Ave Power Consumption	220w/m²	160w/m²	160w/m²	160w/m²	160w/m²
Visual View Angle	160°/140°	160°/140°	160°/140°	160°/140°	160°/140°
Operating Power Source	100-240V AC 50-60Hz				
Operating Temperature	-20~ +45	-20~ +45	-20~ +45	-20~ +45	-20~ +45
Refresh Rate	≤3,840Hz	≤3,840Hz	≤3,840Hz	≤3,840Hz	≤3,840Hz
Protecting Rating	IP20	IP20	IP20	IP20	IP20
Signal Input Source	S-video,VGA,DVI,HDMI,SDI	S-video,VGA,DVI,HDMI,SDI	S-video,VGA,DVI,HDMI,SDI	S-video,VGA,DVI,HDMI,SDI	S-video,VGA,DVI,HDMI,SDI
Certificate	3C,节能,CE,ETL,FCC,EMC	3C,节能,CE,ETL,FCC,EMC	3C,节能,CE,ETL,FCC,EMC	3C,节能,CE,ETL,FCC,EMC	3C,节能,CE,ETL,FCC,EMC



SP Series is popular for indoor rental application Corner protective,wave screen design and easy for installation.









SP Series	
Electronic DATA & Technical Specification	

Black SMD 2.6/2.9/3.9mm Pitch

LED type

3840Hz Refresh Rate 16Bits Grayscale

800-1200Nits

Brightness

Die-casting Aluminum Concave & Convex Panel Meterial Lock system

Front and Rear Service type

160/140

Viewing Angle

## **Excellent video performance**

- > Full Black SMD LEDs, high contrast ratio
- > High refreshment, no flicking
- > Calibration memory in LED module
- > No AB module(no left and right direction installation)
- > Superb Visual quality, no gap alignment
- > Superb surface flatness
- > Magnetic front service(Screw optional)
- > Strengthen housing structure design, no deformation



