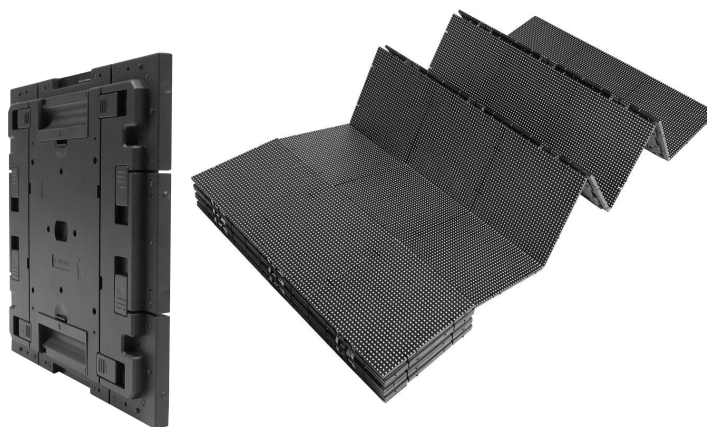


# Shenzhen Wanliang Co., Ltd

Ultra light, Ultra thin,  
foldable LED screen adapt to  
indoor or outdoor application,  
make you creative idea come  
true!



**Product Parameter Table**

Parameter Name		Product Parameter			
Unit Constitution	Pixel Pitch (mm)	6	7.8	10	12
	Led Type	SMD3528	SMD3528/SMD3535	SMD3528	SMD3528
	Resolution (WxH)	32x32	32x32	16x16	16x16
	Size(WxHxD mm)	192x192x15	250x250x18.5	160x160x11	192x192x15
	Area (m <sup>2</sup> )	0.036864	0.0625	0.0256	0.036864
	Weight (kg/m <sup>2</sup> )	≤10	≤9	≤9	≤9
	Maintenance	Front & Rear	Front & Rear	Front & Rear	Front & Rear
	Water proof	IP43/IP54	IP43/IP54 or IP54/IP65	IP43/IP54	IP43/IP54
Optical Parameters	Brightness Correction	Available	Available	Available	Available
	Color Correction	Available	Available	Available	Available
	Brightness (nits)	2000 or 4000	1500 or 6000	1500	1500
	Color Temperature (K)	2000-10000adjustable	2000-10000adjustable	2000-10000adjustable	2000-10000adjustable
	Viewing Angle (H/V°)	160°	160°	160°	160°
	Center Point Deviation	<3%	<3%	<3%	<3%
	Foldable Angle	360°	360°	360°	360°
	Brightness/Color Uniformity	≥97%	≥97%	≥97%	≥97%
	Contrast Ratio	4000:1	4000:1	4000:1	4000:1
Electrical Parameters	Max Power Consumption (W/m <sup>2</sup> )	400 or 600	200 or 400	250	200
	Average Power Consumption (W/m <sup>2</sup> )	150 or 310	90 or 200	110	75
	Voltage Range (Hz)	AC100-240V, 50/60	AC100-240V, 50/60	AC100-240V, 50/60	AC100-240V, 50/60
	Operating Voltage	DC24V	DC24	DC5V	DC24V

Office Address: 8H Gangwan Blvd, 1401 Houhai Rd, Nanshan Dist, Shenzhen, China 518064

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	Security Features	GB4943/EN60950	GB4943/EN60950	GB4943/EN60950	GB4943/EN60950
Processing Performance	Frame Rate (Hz)	50&60	50&60	50&60	50&60
	Drive Mode	Constant Current Drive 1/16 or 1/8scan optional	Constant Current Drive 1/16 or 1/8scan optional	Constant Current Drive 1/8 scan	Constant Current Drive 1/8 scan
	Gray Scale	14bit	14bit	14bit	14bit
	Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840
	Color Figures	16bit	16bit	16bit	16bit
Operating Parameters	Life Time (hrs)	500,000 hrs	500,000 hrs	500,000 hrs	500,000 hrs
	Operating Temperature /Humidity Range (°C/RH)	-10 - 40/10%-80% (non-condensing)	-10 - 40/10%-80% (non-condensing)	-10 - 40/10%-80% (non-condensing)	-10 - 40/10%-80% (non-condensing)
	Storage Temperature /Humidity Range (°C/RH)	-20 - 60/10%-85% (non-condensing)	-20 - 60/10%-85% (non-condensing)	-20 - 60/10%-85% (non-condensing)	-20 - 60/10%-85% (non-condensing)
	Certification	CE, ETC and etc.	CE, ETC and etc.	CE, ETC and etc.	CE, ETC and etc.

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