

Flexible LED Display Series



-  High Flexibility
-  Ultra Wide Viewing Angle
-  Firm Construction
-  High Protection
-  Adjustable Brightness
-  Easy Maintenance

- **Characteristic:**
- 1. Firm Construction: Produce cabinet through stamping and folding processing, so it has high strength; The product has precise size and good consistency with numerical control technique.
 - 2. Adjustable Brightness: Adjust brightness through special technique without the sacrifice of gray scale and signal quality.
 - 3. Ultra Wide Viewing Angle: Showing excellent visual effect at different viewing angle.
 - 4. High Protection: Waterproof, dust-proof, damp-proof, anti-corrosion; Can work in various harsh environment for a long time.
 - 5. Easy Maintenance: Cabinet has rear-opening design; Module supports front & rear maintenance.
 - 6. Standardization: Convenient installation; Quick delivery.
 - 7. Energy-saving: Good heat dispersion, low power consumption, high stability.



SPECIFICATION

Pixel Pitch(mm)	1.5625	1.875	P1.923	P2	P2.5	P3	P4	P5	P6	P4
LED Configuration	1010	1515	1010	1515	2121	1515	2121	2121	3528	1921
Pixel Density(pixel/m²)	409,600	284,444	270,400	250,000	160,000	111,111	62,500	40,000	27,777	62,500
Module Size(mm)	200*150	240*120	200*100	240*120	320*160	240*120	256*128	320*160	192*192	256*128
Module Resolution(dot)	128*96	128*64	104*52	120*60	128*64	80*40	64*32	64*32	32*32	64*32
Scan Mode	1/32	1/32	1/26	1/30	1/32	1/20	1/16	1/16	1/8	1/16
Brightness(cd/m²)	>700	>700	>700	>700	>800	>1000	>1000	>1000	>2000	>4500
Power Consumption(W)	32.5	25	20	30	40	25	25	25	25	25
Refresh rate	>1920Hz									
Viewing Angle	120°									
Environment	Indoor									Outdoor
Brightness Adjustment	0-100 Levels adjustable									
Control Mode	Synchronous display with control PC by DVI									
Input Signal	Composite,S-Vido,component,VGA,DVI,HDMI,HD-SDI									
Operating Voltage	AC100/24050/60HZ									
Operating Temperature	-20°C ~ +60°C									
Operating Humidity	10 ~ 90%RH									
Lifespan(h)	100,000hours									