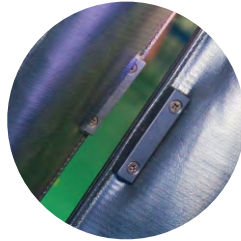




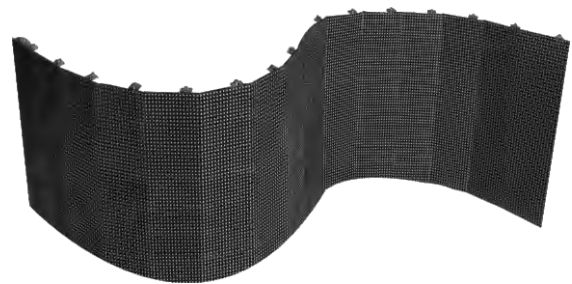
KRONOS SERIES

FLEXIBLE LED DISPLAY



Easy to combine

Magnet self-lock combination, save 90% assembly time.



Unbeatable flexibility

The display can be widely used for preparation of various 2D and 3D shapes such as round, triangle, cylinder, and cone, etc



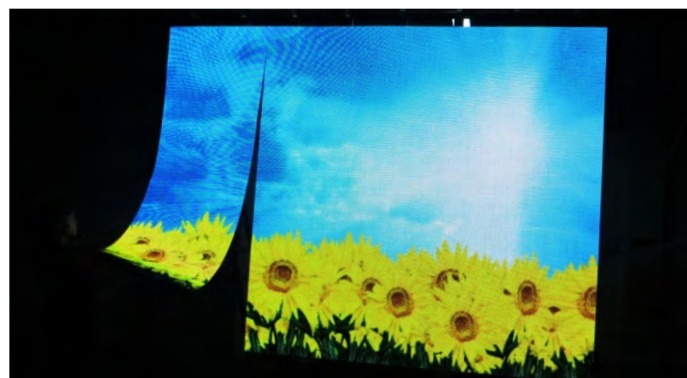
Ultra-thin Design

Weighs under 10Kg/m² and thinner than 17mm. Very convenient to use and move, saving a lot of transportation and assembling costs.



Small Volume Package

15 sq.m in one case, Saving 60% transportation fee!



Specifications

Model No	Kronos 3	Kronos 4	Kronos 6	Kronos 7	Kronos 9	Kronos 12	Kronos 16
Pixel Pitch	3.90625mm	4.6875mm	6.25mm	7.8125mm	9.375mm	12.5mm	16mm
Density	65536pixels/m ²	45512pixels/m ²	25600pixels/m ²	16384pixels/m ²	11378pixels/m ²	6400pixels/m ²	3907pixels/m ²
Pixel Configuration	RGB 3-IN-1 SMD LED						
Brightness(White)	1800nit	2150nit	2100 nit	2000 nit	1950 nit	1900 nit	2600 nit
Optima visual distance	3m	4m	4.5m	5m	7m	9m	12m
Max.Power Consumption	280W/m ²	280W/m ²	180 W/m ²	190 W/m ²	175W/m ²	185 W/m ²	230W/m ²
Average.Power Consumption	95 W/m ²	95 W/m ²	95 W/m ²	97 W/m ²	99 W/m ²	101W/m ²	103W/m ²
Recommendation size (W=Width H=Height T=Thickness)	W: 500mm H: 1500mm T: 25mm	W: 600mm H: 1800mm T: 25mm	W: 600mm H: 2400mm T: 25mm	W:1000mm H:3000mm T: 25mm	W:600mm H:2400mm T: 25mm	W: 800mm H:3200mm T: 25mm	W: 1024mm H:2560mm T: 25mm
Weight	11.5Kg/Sq.m	11.5Kg/Sq.m	11.8Kg/Sq.m	12Kg/Sq.m	11.5Kg/Sq.m	9.8Kg/Sq.m	9.2Kg/Sq.m
Work voltage	DC 5V						
Brightness level	16 levels						
Bit depth per color	16 bit						
Bit depth per pixel	48 bit						
Visual Angle	Horizontal: 120°; Vertical: 120°						
Data Refresh Rate	≥10000Hz						
Display mode	1280×1024						
Drive mode	Constant current						
Signal type	AV,S-Video,VGA,CVBS,HDMI,DVI						
Operating System	Windows2000/XP/Vista/Windows7/Windows10						
Control Distance	HSYV; <100m						
Face material	DFR velvet drapery						
Ingress Protection	IP 43						
Ambient Temperature	-20 ~ +50 °C						
Relative Humidity	10% ~ 90%						
Installation	Hang						
Power system	Power-600						