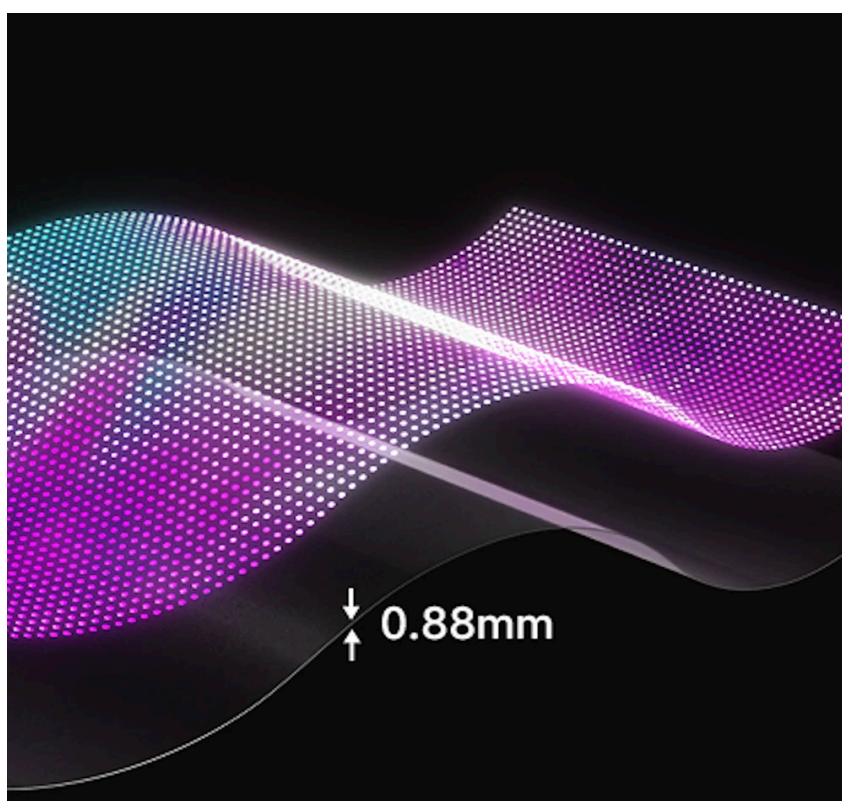


THC Series

LED Chip Screen, Indoor LED



Shenzhen Senlar Vision Technology CO., Ltd.

www.senlar.com

Features:

- 95% permeability
- Ultra-thin, 0.8mm thickness
- Light weight, easy and fast installation
- Low power consumption, saving 70%
- Low operating temperature
- COB flip process, low failure rate
- Supports brightness and size customization

SENLAR

Specifications

Model Number	P3.75	P4	P5	P6	P7.5
Pixel Pitch(mm)	3.75*3.75	4*4	5*5	6.25*6	7.5*7.5
Module Size(mm)	540*240	512*240	720*240	1000*240	1200*240
Module Resolution(px)	144*64	128*60	144*48	160*40	160*32
Density(dots/m2)	71111	62500	40000	26666	17689
Brightness (nit) (customizable)	≥2000	≥2500	≥2000	≥1500	≥1500
Model Number	P8	P10	P12	P20	P30
Pixel Pitch(mm)	8.125*8	10*10	15*15	20*20	30*30
Module Size(mm)	1040*240	1200*240	1200*240	1200*240	1200*240
Module Resolution(px)	128*30	100*24	80*16	60*12	40*8
Density(dots/m2)	15375	10000	4096	2500	1089
Brightness (nit) (customizable)	≥1500	≥1500	≥1500	≥1500	≥1500
Average Power Consumption(W/m ²)	50-70				
Bending Radius	Minimum Bending Radius 1M				
Maximum Contrast	4000:1				
Color Temperature (K)	2000K-9500K (adjustable)				
Protection Grade	IP43				
Frame Change Frequency	≥60Hz				
Refresh Rate (Hz)	≥3840				
Input Voltage	AC 110V~240V, 50-60Hz,				
Working Time(H)	100,000				
Working Temperature(°C)	-10~60				
Working Humidity(RH)	10%-90%(No Condensation)				
Control Method	synchronous box (computer), asynchronous box (mobile phone APP, USB)				
Installation Method	On glass				