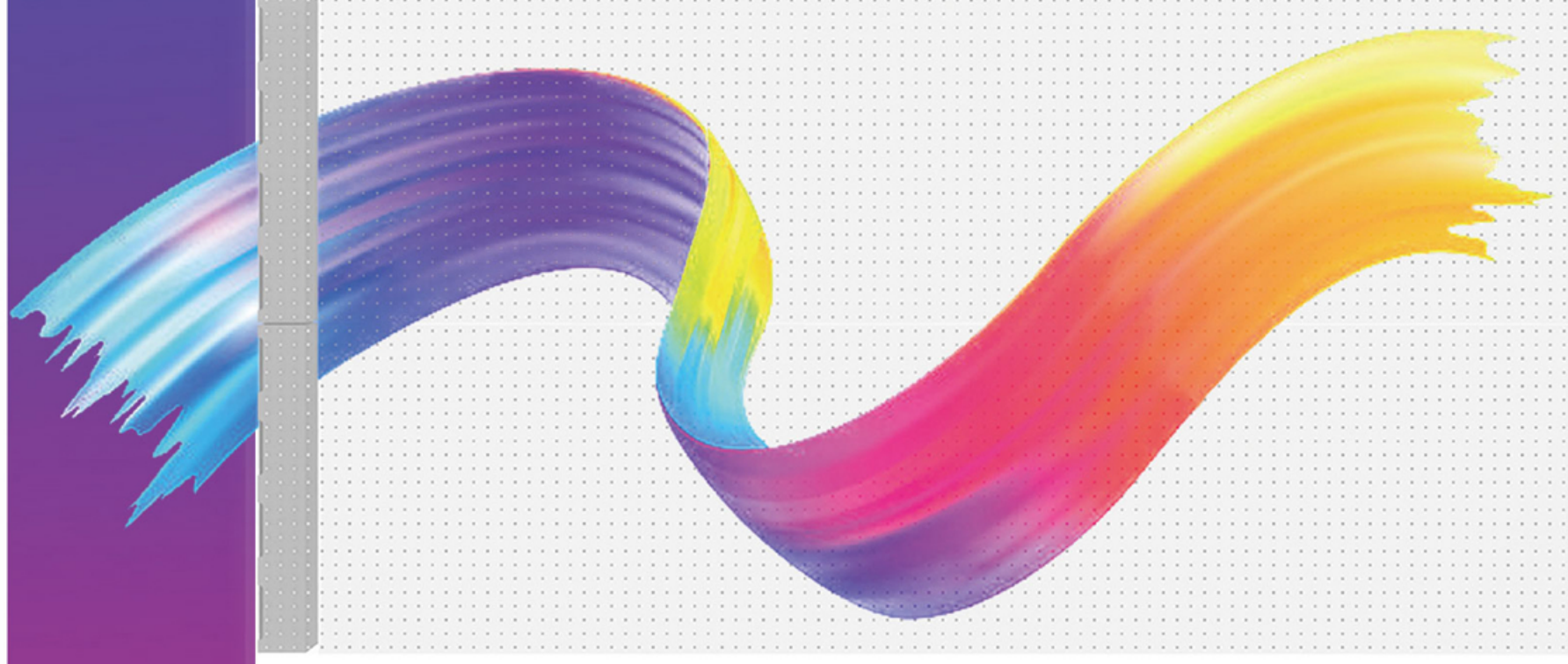


Bending In Front And Rear, Rolling In Safety

LED Crystal Film Screen



LED Crystal Film Screen

WENGO Z-PLIABLE Series LED Display

Unnormal LED transparent display by special LED type package, fixed components on the PCB film, 1.2mm high transparenion film panel by special cover glue technics.

Light-thin and transparent, can be curved and cut.

Directly paste on glass, don't destroy the building strcture, hide the screen when no display.



Hight defenition



Front maintenance



High refresh rate



Fast installation



Wide viewing Angle



Silent operation

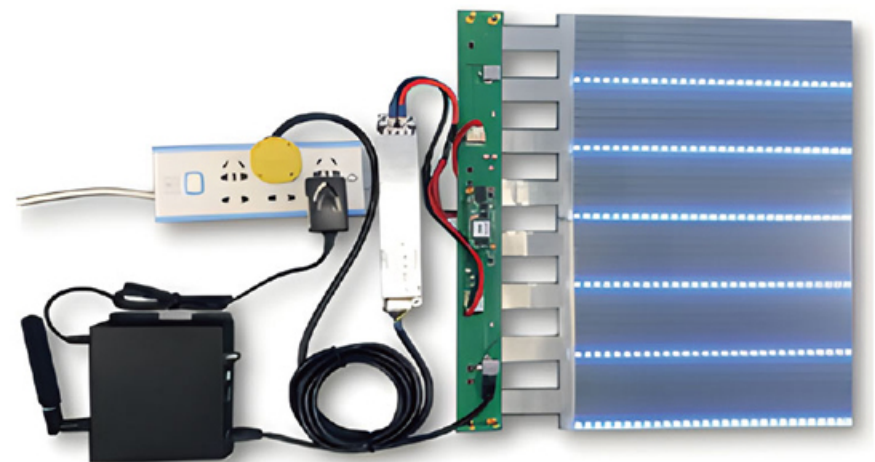


High gray

Product Overview

Ultra light-thin, 3 mm thickness, 3.5 kg/ m².

Up to 95% transparation rate by high transparenion crystal film carrier, PVD coating film technology; Micron metal grille.



Product Characteristics

Signal source can be a video output device, camera, computer etc. (synchronous control)

Video processor convert the signal to DVI signal, connect with a transmitter card via DVI cable.

Need optical fiber to transmit the signal when controlling room far from the display more than 100meters.



Case Picture



Product Parameter

Model	P4	P6	P8	P10	P16
Pixel pitch	4mm	6mm	8mm	10mm	16mm
LED type	WE1314	WE1314	WE1314	WE1314	WE2121
Module size	240*960mm	240*960mm	480*960mm	480*960mm	480*960mm
Module pixel	60*240	40*160	60*120	48*96	20*60
Weight	<3.5kg/m ²	<3.5kg/m ²	<3.5kg/m ²	<3.5kg/m ²	<3.5kg/m ²
Brightness	1000-3000	1000-3000	1000-3000	1000-3000	1000-3000
Transparation rate	90%	90%	90%	90%	90%
Best viewing distance	>4m	>6m	>8m	>10m	>16m
Viewing angle	160	160	160	160	160
Input voltage	DC 5V	DC 5V	DC 5V	DC 5V	DC 5V
Power supply require-ment	AC200-240V	AC200-240V	AC200-240V	AC200-240V	AC200-240V
Average power coms-umption	200W/m ²	200W/m ²	200W/m ²	200W/m ²	200W/m ²
Max power consum-ption	600W	600W	600W	600W	600W
Installation mode	Hoisting or fixed installation	Hoisting or fixed installation	Hoisting or fixed installation	Hoisting or fixed installation	Hoisting or fixed installation
Brightness control gra-de	256	256	256	256	256
Working temperature	20~+65°C	20~+65°C	20~+65°C	-20~+65°C	20~+65°C
Working humidity	10-65%RH	10-65%RH	10-65%RH	10-65%RH	10-65%RH