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ALWAYS BRIGHT

Platinum Series

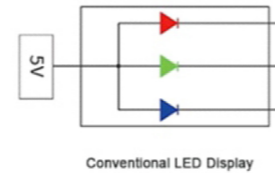
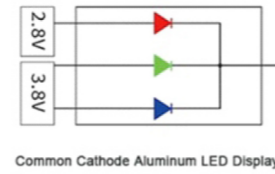
CCES Technology



CCES is abbreviate for Common Cathode Energy Saving Technology

Benefits below:

1. Accurate electricity distribution for RGB LED chips to save energy and lower the power consumption by more than 30%
2. Less heat generated from electrical components prolongs the lifespan of the panel
3. With a lower temperature inside the panel, electrical components can work more stably to provide better video quality

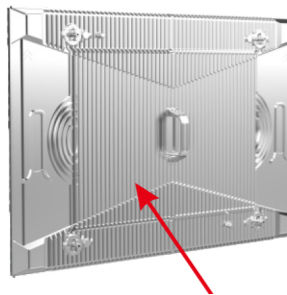


Heat Dissipation



- Aluminum module chassis and panel frame accelerates heat dissipation
- White color frame can reflect the sunlight to reduce the heat generated in the panel

Heat sink design



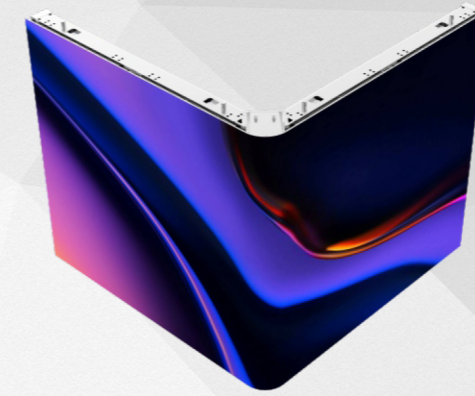
Module chassis and power supply unit improves heat dissipation considerably

Both Front and Rear Service

Module and back PSU can be moved out from the front totally.



Perfect Curve



Can be customized

Aluminum Panel Frame



2x2 module: 960x640mm



2x3 module: 960x960mm



2x4 module: 960x1280mm



3x2 module: 1440x640mm



3x3 module: 1440x960mm

Specifications

Item Number	PH6.6	PH8	PH10
Pixel Pitch	6.67	8	10
Pixel Density	22500	15625	10000
LED Arrangement	SMD2727	SMD3535	SMD3535
Module Resolution	72*48	60*40	48*32
Module Dimension	480*320	480*320	480*320
Module Weight	2.3kg	2.3kg	2.3kg
Module Thickness	23.5mm	23.5mm	23.5mm
Grey Scale (bit)	16bit	16bit	16bit
Brightness Level	8500nits	10000nits	10000nits
Cabinet Size	960*1280/960*960/960*640 1440*1280/1440*960	960*1280/960*960/960*640 1440*1280/1440*960	960*1280/960*960/960*640 1440*1280/1440*960
Cabinet Weight (kg)	31kg/m ² 28kg/m ²	31kg/m ² 28kg/m ²	31kg/m ² 28kg/m ²
Cabinet Thickness (mm)	101mm	101mm	101mm
Max Power Consumption/m ²	550w/m ²	550w/m ²	550w/m ²
Ave Power Consumption/m ²	200w/m ²	200w/m ²	200w/m ²
Visual View Angle	160°/60°/30°	160°/60°/30°	160°/60°/30°
Operating Power Source	AC110-220V/200-240V	AC110-220V/200-240V	AC110-220V/200-240V
Operating Power Temperature	-30 ~ +60	-30 ~ +60	-30 ~ +60
Refresh Rate	3840Hz	3840Hz	3840Hz
Protecting Rate	IP66	IP66	IP66
Certificate	CE, FCC, ETL, EMC, CB, ROHS	CE, FCC, ETL, EMC, CB, ROHS	CE, FCC, ETL, EMC, CB, ROHS