2018
Small -pitch HD LED display series

Fall in love with the customized internet strategy
Assist the innovative development of smart cities

Large-screen smart TV

【TV display, Glory to board】

Different HD screen 136inch/162inch

136inch/162inch	160°	1920*1080	38mm
Large size	Wide angle	Resolution	Ultrathin thickness

2K/4K Hd display picture quality
Hd standard gold display ratio is 16:9

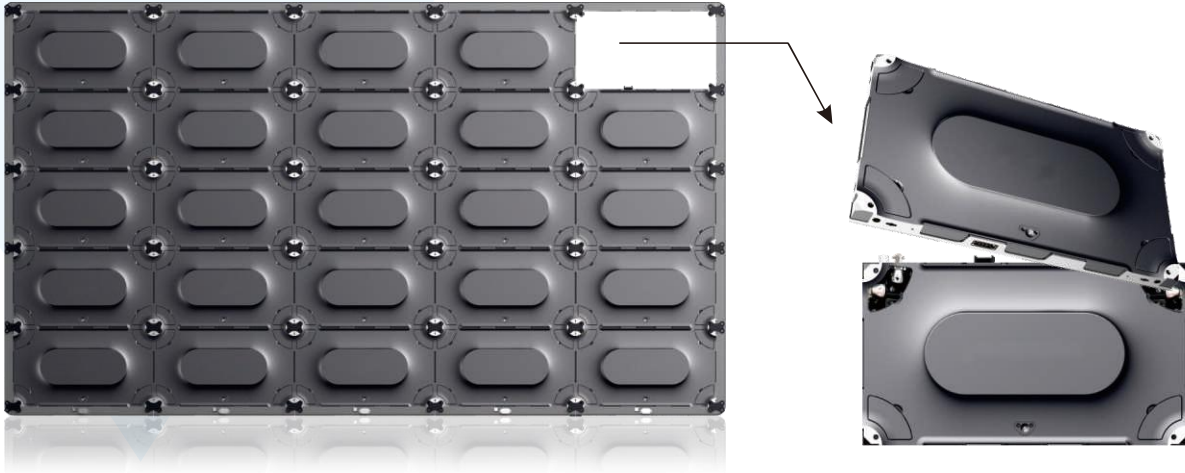### Create the overall design of light weight and harmony
Ultrathin thickness is 38mm

High refresh makes the screen higher and clearer The display is ultra-realistic,with a refresh rate of up to 3840hz, Professional cameras can't capture the texture of water

Display is convenient and fast
Support for adaptive display ,Multiple screens separate display
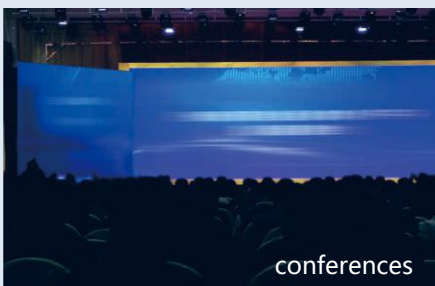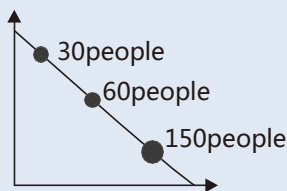
Easy operation,Let oneself free

Hardwired modularization, No wire between cabinet

Stitching is convenient

A twist,A button,wire free splice,plug and play

Product range

● Business conference complex

● Work report and product presentation

● Home theatre

30people
60people
150people

conferences

Parameters

ITEM	T100	T200
Screen size :	136inch	162inch
Pixel pitch:mm	1.56	1.87
Screen resolution:	1920*1080	1920x1080
Brightness:	700	800
Scan:	Constant current	Constant current
Work environment:	indoor	indoor
Viewing angle: Cabinet	H:160 V:160°	H:160 V:160°
resolution: Waterproof	384 x 216	320 x 180
level: Average power:	IP34	IP34
W/m² Refresh rate:Hz	225	225
Screen area:mm	≥3840	≥3840
Thickness screen:mm	3000 x 1687.5	3600 x 2025
	38	38
		150
Scene application area : m²	100	
Attendance :	50people	100people

All series can be customized larger 4k small spacing display.

Small-pitch HD LED display series

【To light to thin very large small-pitch, design is still sexy】

To light to thin, Design is sexy, Interesting

size：600x337.5x38mm weight：5kg

Micro dense HD small-pitch display

P0.93mm/P1.25mm / P1.56mm / P1.87mm / P2.3mm/P2.68mm
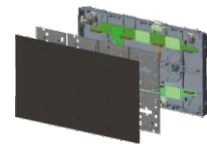
High IP levell

Adopt all-weather protection technology IP34

- Collision protection light
- Radiation protection
- Moisture protection
- Antistatic
- Wearproof
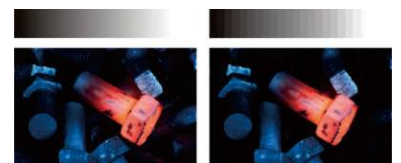- Efficient heat dissipation

Quick disassembling

wire free splice,plug and play

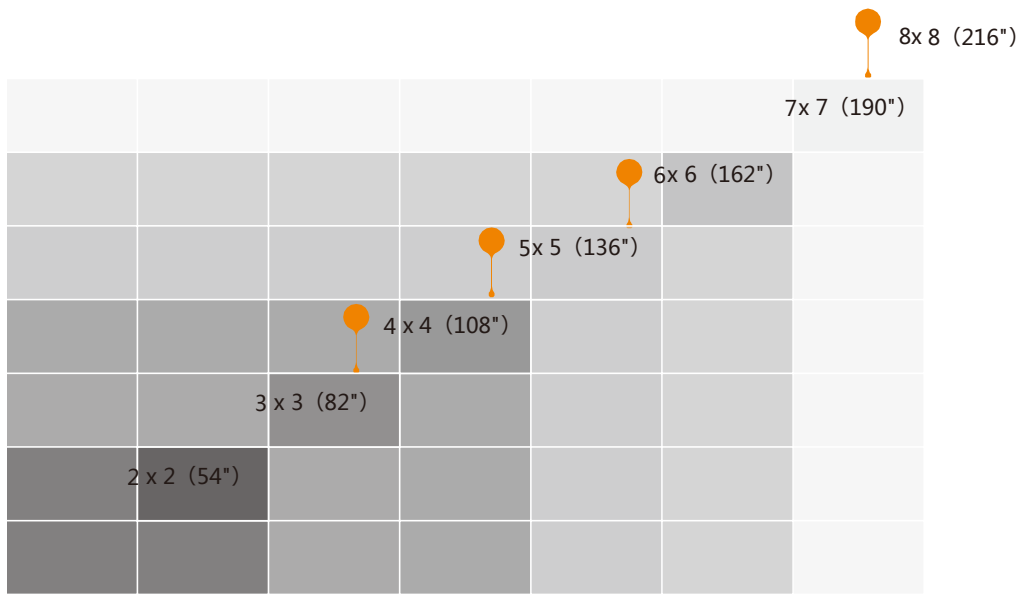### Low brightness and high grey

Color details are perfectly displayed

Small-pitch LED display
(The dark level is clear)

General display
(The dark level is not clear)

LED screen normal display

16:9

8x 8（216"）

7x 7（190"）

6x 6（162"）

5x 5（136"）

4 x 4（108"）

3 x 3（82"）

2 x 2（54"）

	1X1	2X2	3X3	4X4	5 X5	6X6	7X7	8X8
1.25				1920x1080				3840x2160
1.56					1920x1080			
1.87						1920x1080		
2.3								

Small-pitch screen application range

- Medical system
- Command system.
- Transportation system
- Weather report
- Securities system
- Perform system.
- Network system.
- Monitoring system

Parameters

ITEM	V1.25	V1.56	V1.87	V2.3
Pixel pitch:mm	1.25	1.56	1.87	2.3
Pixel density:pix/m^2	640000	409600	284444	182044
Brightness:cd/m^2	600	700	800	900
Scan:	Constant current drive			
Work environment:	Indoor	Indoor	Indoor	Indoor
Operating temperature:	-30°C~60°C	-30°C~60°C	-30°C~60°C	-30°C~60°C
Viewing angle:	H:160 V:160°	H:160 V:160°	H:160 V:160°	H:160 V:160°
Module size:mm	150 x 168.75	150 x 168.75	150 x 168.75	150 x 168.75
Cabinet resolution:	480 x 270	386 x 216	320 x 180	256 x 144
Cabinet size:mm	600 x 337.5	600 x 337.5	600 x 337.5	600 x 337.5
Thickness Cabinet:mm	38	38	38	38
Waterproof level:	IP34	IP34	IP34	IP34
Average power: W/m^2	225	225	225	225
Refresh rate:Hz	≥3840	≥3840	≥3840	≥3840
Net weight: kg	5	5	5	5

Shenzhen TopColor Technology Co.,LTD

UL | CE | CCC | FC | ETL Intertek | RoHS