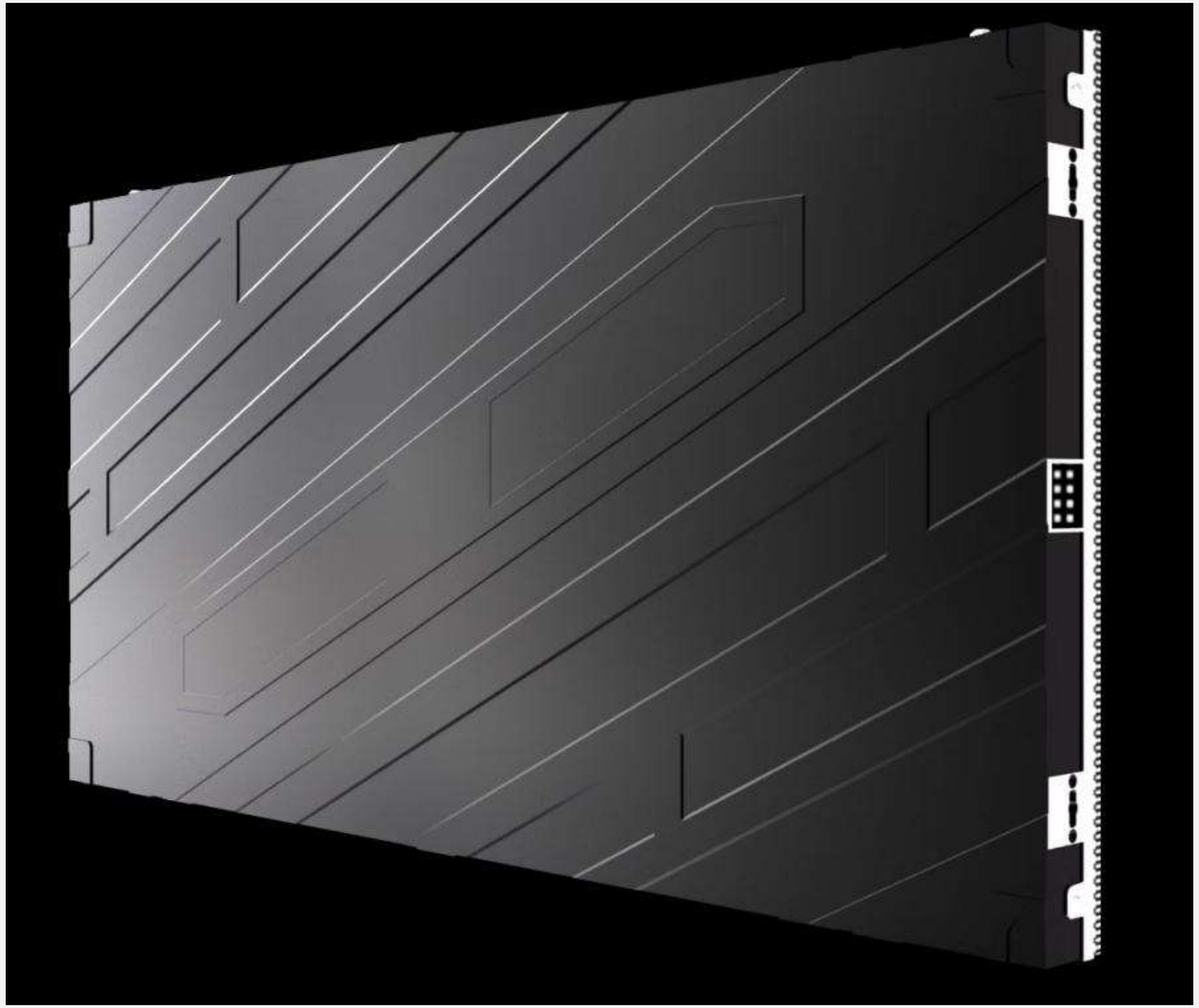
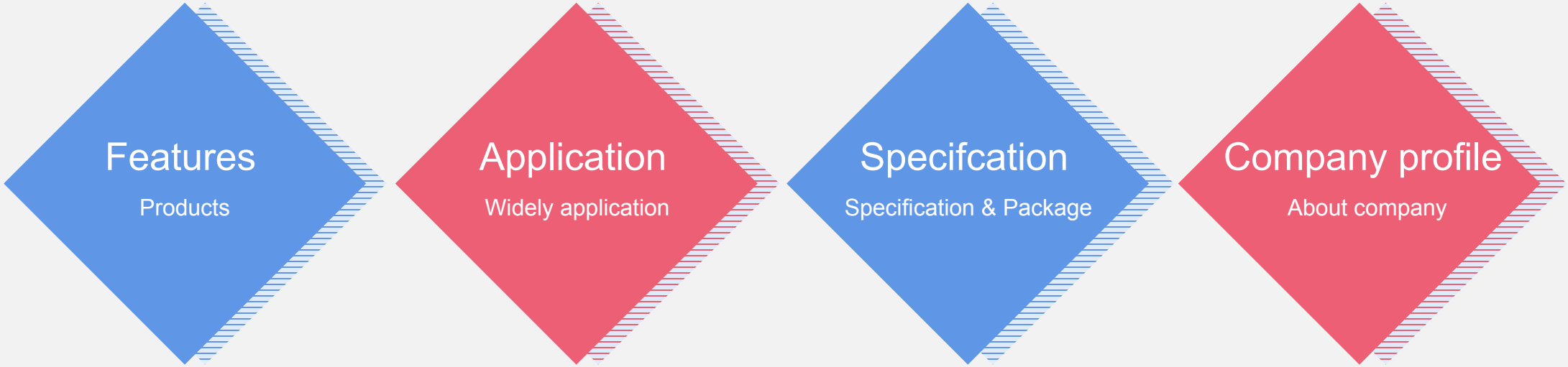
NATURE & WILDLIFE

ST series

- Aluminum Die casting cabinet
- 3840Hz Refresh
- Full Front Maintenance
- Optional:P1.25,P1.53,P1.66,P1.86,P2.5
- Fanless,No Noise
- W640xH480,W640xH640,W960xH480mm

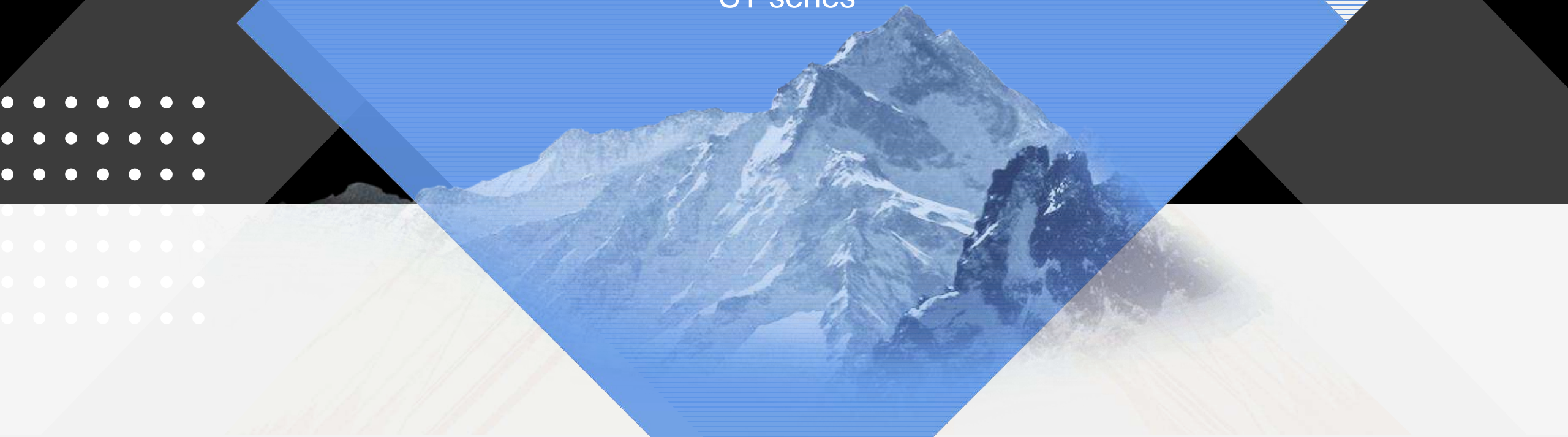


Catalogue


Features
Products
Application
Widely application
Specifcation
Specification & Package
Company profile
About company

Features

ST series



Seamless Splice

No bezel,Vivid visual

High Refresh: 3840Hz

No Scanning line,No jitter

MPLED RB series

Other company

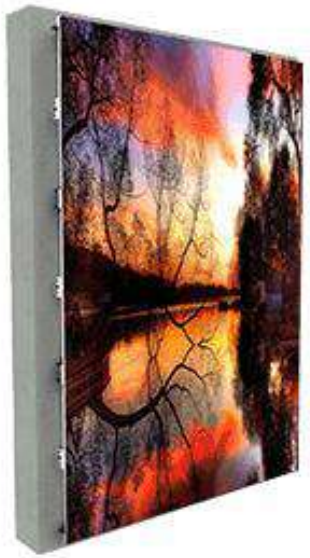
High Contrast

5000:1 contrast ratio,Vivid video & Picture

MPLED ST series

Other company

Multiple installation methods



Wall mounted Directly

Stacking

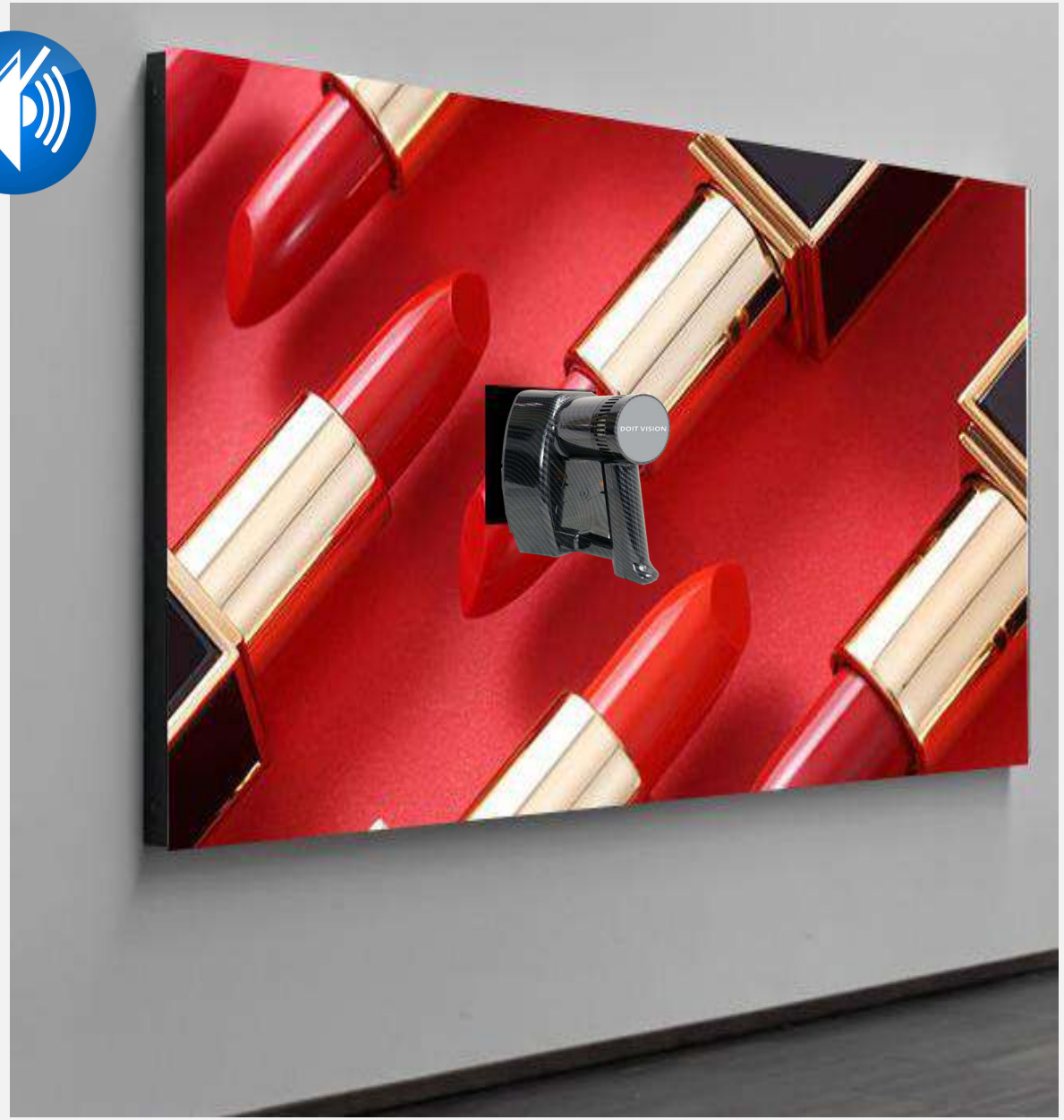
Hanging

Corner

Cube Column

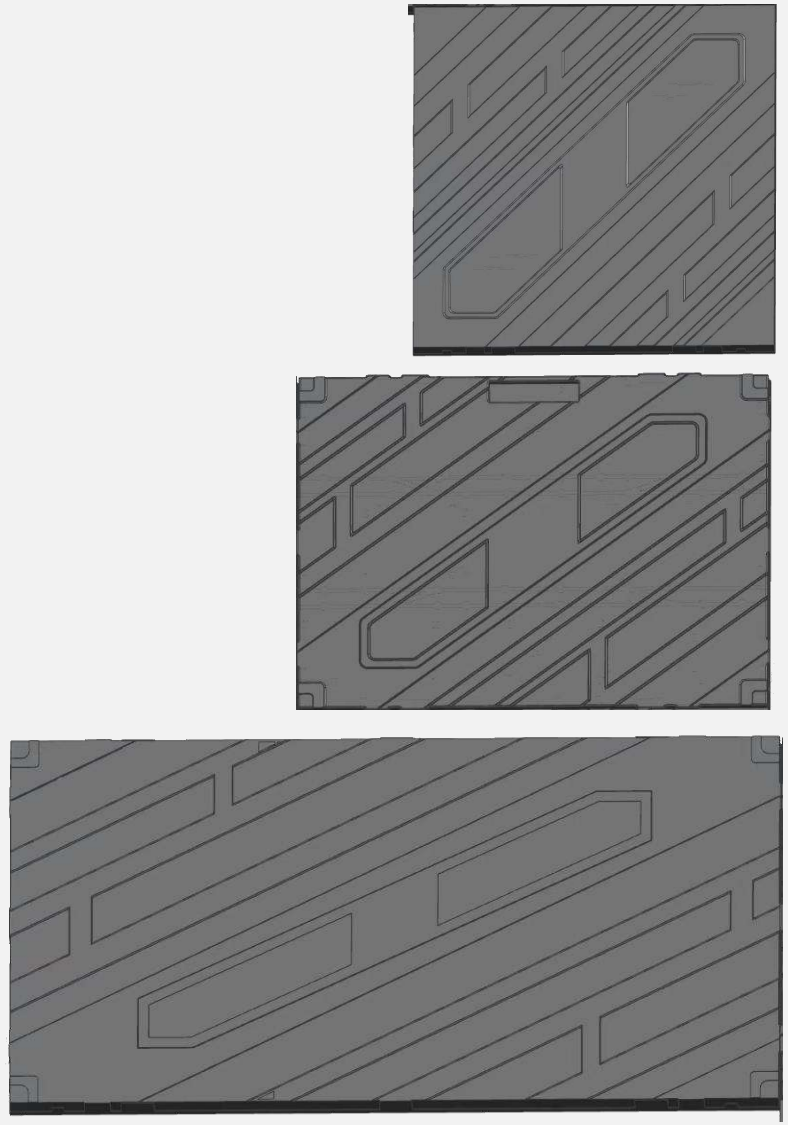
Full Front Maintenance

Save much space and make the screen slim



Multi size splicing

- W640xH480mm,W640xH640mm,W960xH480mm
- Optional:P1.25,P1.56,P1.66,P1.86,P2.5
- Same pixel pitch screen can use different cabinet size to combine



All-in-One LED Display

2560x1440mm and 3200*1920mm

Application

Indoor

Indoor Project reference

Europe 14.75㎡ P1.86 Indoor LED Display

South Korea 150㎡ P2.5 Indoor LED Display

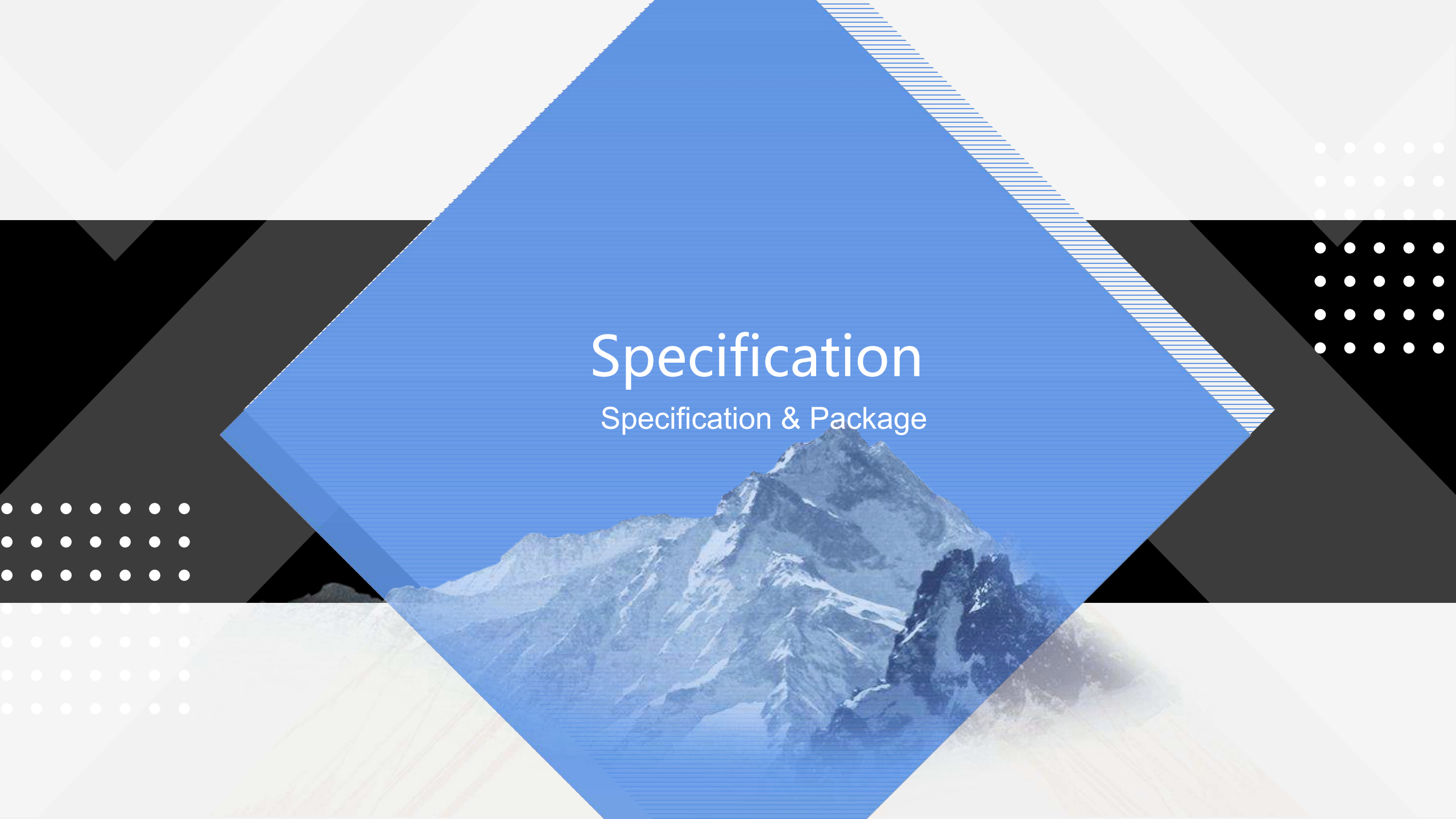
Indoor

More project reference

- Church
- School
- Studio
- Fashion Show
- Wedding
- Product Lanuch
- Press conference
- Concert
- Festival
- Resturant
- Stage

Specification

Specification & Package



Indoor

High refresh and Vivid color

Indoor Specification	P1.25	P1.53	P1.86	P2.5
LED Configuration	SMD1010	SMD1212	SMD1515	SMD2121
Pixel Density(dots/㎡)	640000dots/㎡	422500dots/㎡	288888dots/㎡	160000dots/㎡
Module size(mm)	320x160mm			
Cabinet size(mm)	640x480mm			
Cabinet resolution(mm)	512x384dots	416x312dots	344x258dots	256x192dots
Cabinet weight(kg)	8kg			
IP Rating	IP40			
Brightness(nits)	600-800nits adjustable			
Viewing Angle(H/V)	Horizontal:160degree,Vertical:140degree			
Gray Scale(bit)	16bit			
Max Power Consumption	600W			
Ave Power Consumption	180W			
Refresh	3840Hz			
Input Voltage(V)	110V-240V 50/60Hz			
Operate Temperature/Humidity	Temperature -20℃-60℃，10%-90% Humidity			
Lifespan	100000H			

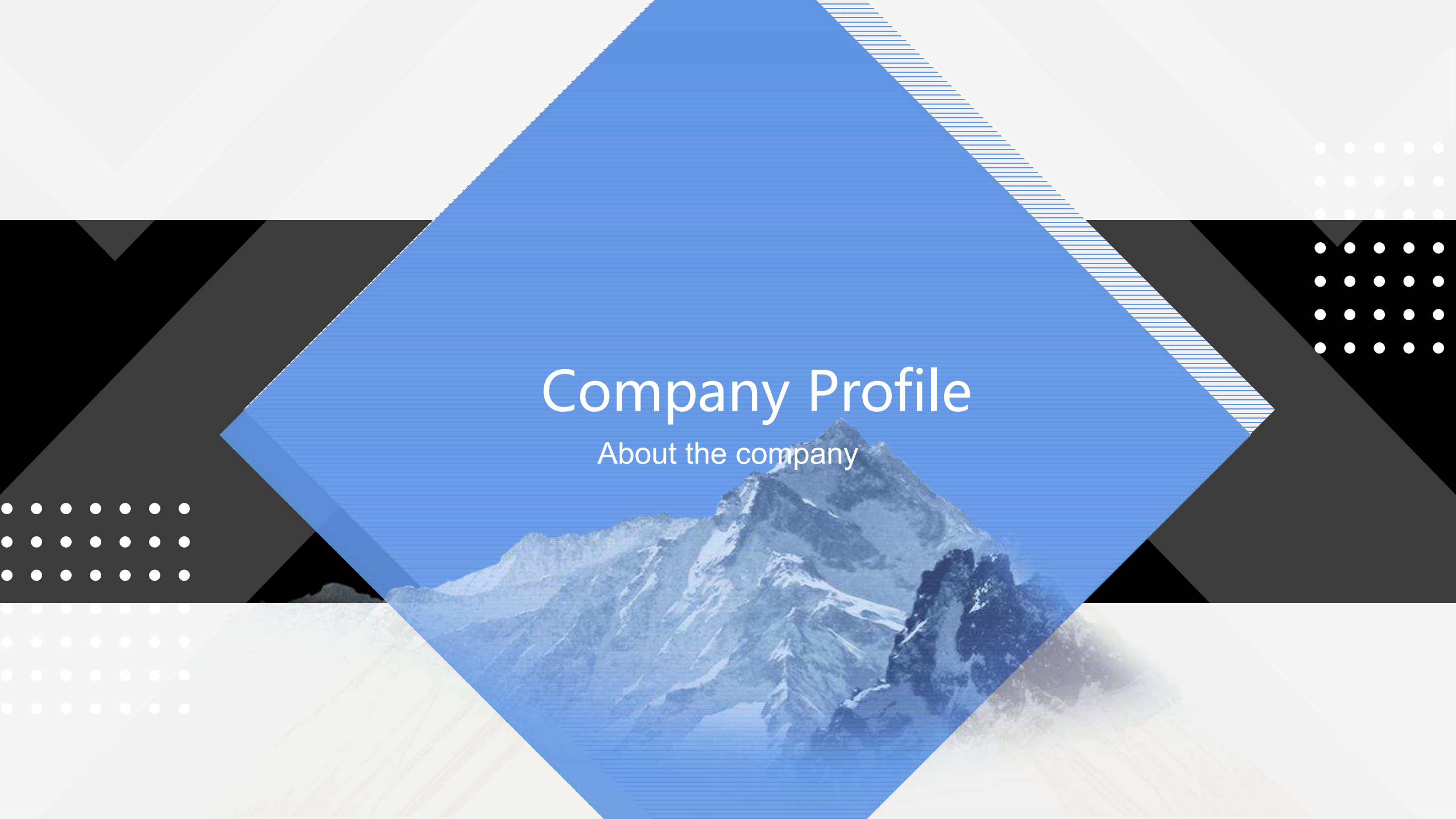
Package

Plywooden package

8 in 1 (640x480mm panel size)
Package size :L775xW725xH665 mm

Company Profile

About the company



MPLED®

15000㎡ Workshop
3000㎡ Capacity
300+ Employee

23 STM Machine
16 Automatic Shrink Machine
14 Automatic Solder Paste
4 Reflow Soldering
2 Glue Filling Machine
Brushing Machine

Certificate

Corporate qualifications

CERTIFICATE

of Conformity

According to FCC part 15

Registration No.: HST160607003A

Applicant: Shenzhen MP LED Technology Co.,Ltd
10th floor of zhengke Time Building, 1st Road of Gongye, shajing Town, Bao'an District, Shenzhen city, China 518104

Product: LED Display

Identification: Model No. : P1.25, P1.5, P1.6, P1.9, P2, P2.5, P2.81, P3, P3.91, P4, P4.75, P4.81, P5, P6, P 6.25, P6.66, P7.62, P7.81, P8, P8.91, P10, P10.41, P12, P16, P13.3, P20, P25, P31.25, P50, P100

Rating : AC 100-240,50/60Hz, 3.5A

Standards: 47 CFR FCC Part 15 Subpart B,10-1-2015
ANSI C63.4:2014

The Sample was tested to conform to the applicable FCC Rules and Regulations. The method of testing was in accordance to the most accurate measurement standards possible,and that all necessary steps have been enforced to assure that all production units of the same equipment will continue to comply with the Federal Commissions Commission's requirements.

June 13, 2016
Date

High standards Technology Co., Ltd. Mingzhao Creative Industrial Park,Dike Road,Shiwan town,Boluo County,Huizhou,Guangdong,P.R.China.

CERTIFICATE OF CONFORMITY

Certificate No. : BKC213114NC

Certificate of Conformity

Applicant : Shenzhen MP LED Technology Co.,Ltd
Floor 5th, Blog B, Building 10, Huafeng Industrial Zone, Fuhai Street, Baoan, Shenzhen, Guangdong Province.

Manufacturer : Shenzhen MP LED Technology Co.,Ltd
Floor 5th, Blog B, Building 10, Huafeng Industrial Zone, Fuhai Street, Baoan, Shenzhen, Guangdong Province.

Product : LED DISPLAY

Model(s) : P3.91, P0.9, P1.2, P1.5, P1.6, P1.8, P1.9, P2.0, P2.5, P2.6, P2.9, P3, P3.07, P3.3, P3.9-7.8, P4, P4.81, P5.3, P5.9, P6, P6.6, P7.8, P8, P10, P10.4, P16, P20.

Test Standard : IEC 62321-4:2013+A1:2017
IEC 62321-5:2013
IEC 62321-6:2015
IEC 62321-7-1:2015
IEC 62321-7-2:2017
IEC 62321-8:2017

The product described above has been tested by us and found in compliance with the council RoHS 2.0 Directive 2011/65/EU Annex II (EU) 2015/863 as last amended by Directive (EU) 2017/2102. It is only valid in connection with the test report number: BKC213114NR.

RoHS

Manager
Dec. 01, 2021

Shenzhen BKC Testing Co., Ltd.
103, 1/F, Huaya Science Park, Longhua Community, Longhua District, Shenzhen, Guangdong, China Tel: 4000-675-382 0755-84829082
E-mail: bkc@bkc-lab.com Certificate Search: http://www.bkc-lab.com

CERTIFICATE OF CONFORMITY

Certificate No. : BKC202669NC

Certificate of Conformity

Applicant : Shenzhen MP LED Technology Co., Ltd.
Building 10, Huafeng Science park, Fengtang Avenue, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen

Manufacturer : Shenzhen MP LED Technology Co., Ltd.
Building 10, Huafeng Science park, Fengtang Avenue, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen

Trademark : MPLED

Product : LED Display

Model(s) : P3.91, P0.935, P1.25, P1.56, P1.8, P2, P2.5, P2.6, P2.9, P3, P4, P5, P5.3, P5.7, P4.81, P6, P6.6, P8, P10, P3.9, P7.8.

Test Standard : EN 55032:2015
EN IEC 61000-3-2:2019
EN 61000-3-3:2013+A1:2019
EN 55035:2017

The Certificate of Conformity is based on an evaluation of a sample of the above mentioned products. It does not imply an assessment of the whole production. It is possible to use CE marking to demonstrate the compliance with this EMC Directive 2014/30/EU. It is only valid in connection with the test report number: BKC202669NR.

CE

Manager
Nov. 09, 2020

Shenzhen BKC Testing Co., Ltd.
6/F, Building 3, Zhouteng Industrial Park, Nanwan Street, Longgang District, Shenzhen, Guangdong, China. Tel: 4000-875-382 0755-84829082
E-mail: bkc@bkc-lab.com Certificate Search: http://www.bkc-lab.com

CE,ROSH,FCC,UL,CB,PSE,IP65/IP54; ISO9001,ISO14001 etc

- Go beyond cooperating customers to contact their customer
- Deceive or cheat customers
- Harm others to benefit oneself
- Ship unqualified products

Above 4 point is our company baseline,we never do it

To be a realiable and trusted company,first to be a reliable and trusted person