VTF SERIES FIXED OUTDOOR LED DISPLAY

ATMOZ
LED
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VTF SERIES FIXED OUTDOOR LED DISPLAY

- **P2.8 P3.6 P5 P6 P8 P10**

- **Cabinet size: 960*960*160mm**

- **Standard Cabinet Material: Steel; EMC Cabinet Material: Aluminum**

- **24 months full warranty + 12 months free maintenance**
-
- **Traditional Outdoor Fixed LED Screen**

- **Traditional Classcial Design Solution for any outdoor conditions**

- **High brightness, high refresh rate and excellent heat dissipation**

- **Durable and stable Show excellent pictures**

- **Supler Slim cabinet is only 160mm thickness and the weight have 20kg/panel**

- **Smart Design**

VTF SERIES

Traditional Outdoor Fixed LED screen

PRODUCT OVERVIEW

Traditional cabinets outdoor applications

Traditional Classcial Design Solution
for any outdoor conditions

✓ **Multiformit**
Iron & Die casting Cabinet optional

✓ **Creative Shape**
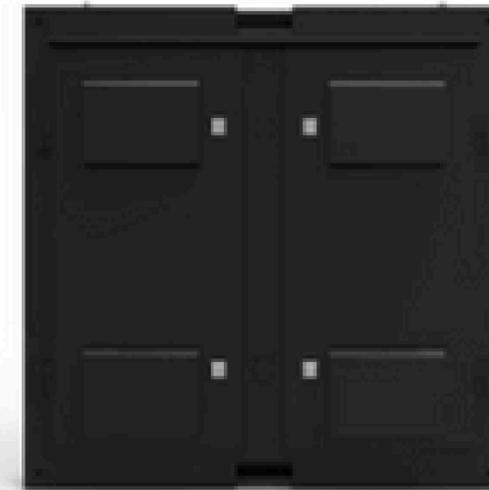Creative shape for options

✓ **Full Range**
From 2.8mm to 10mm

✓ **Maintenance**
Front & Rear maintenance is available

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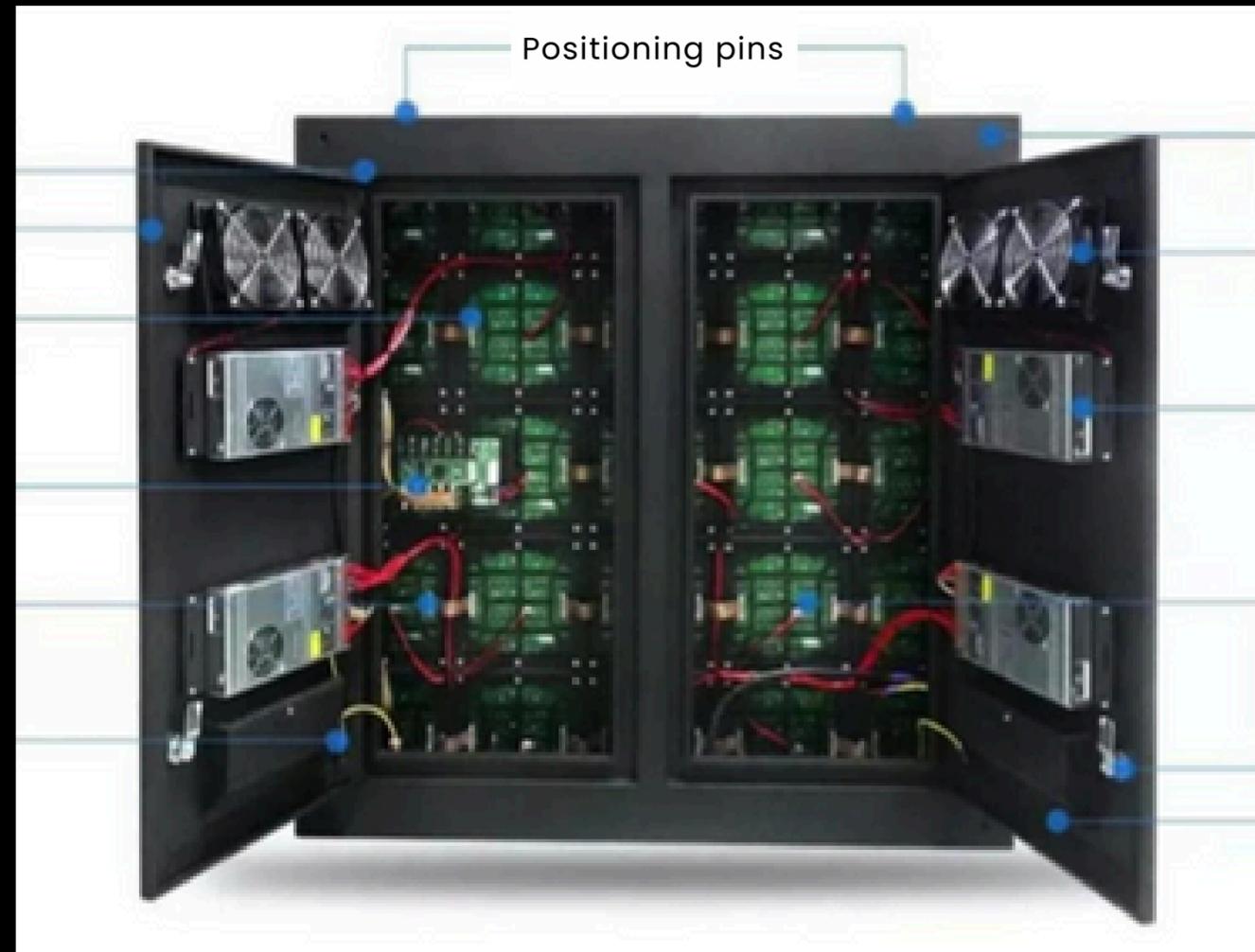
Product Detailed Vision

Positioning pins

All weather resistant eave design

Iron/Aluminum/Die casting aluminum

Gilded power connectors

Receiver card

Gilded data connectors

Earth wire

Mounting holes

Cooling fans

Energy saving power supply

Energy saving LED modules

Cabinet lock

Air intel

SCOPE OF APPLICATIONS

Wide applications, outdoor fixed installations

SCOPE OF APPLICATIONS
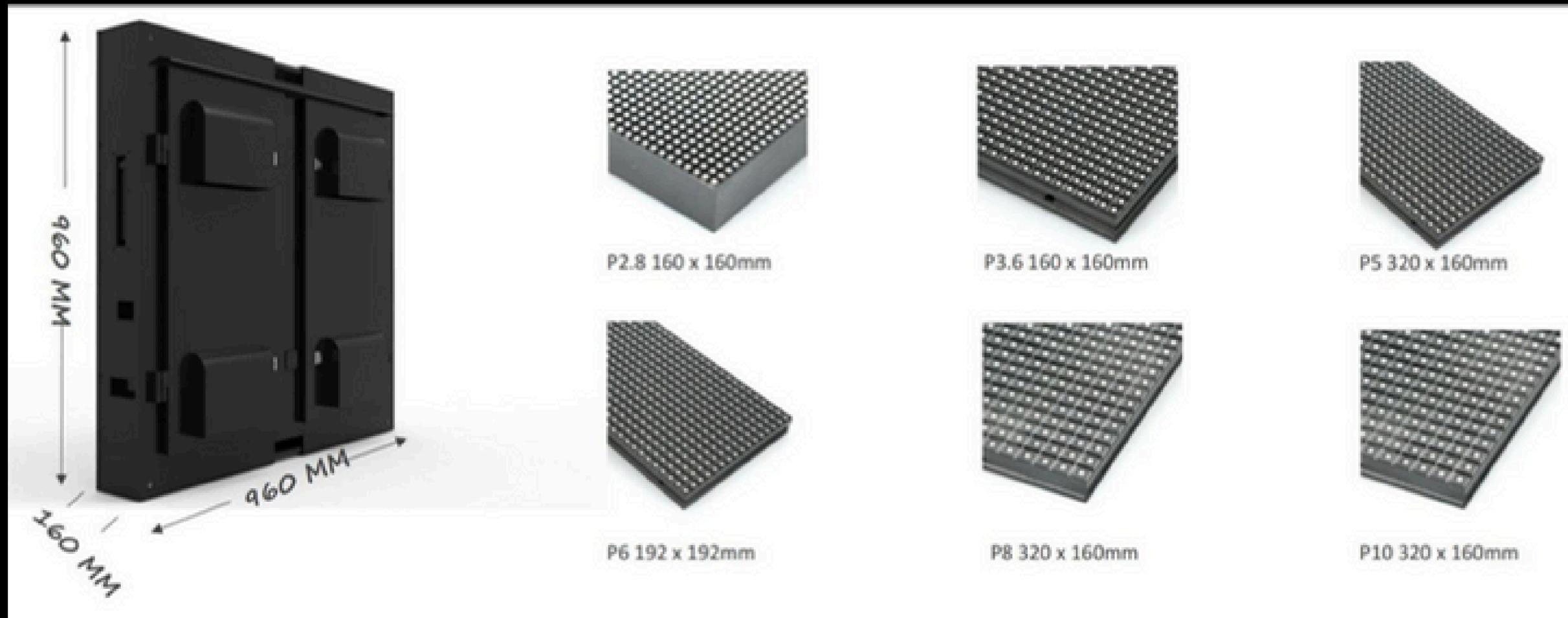
Durable and stable Show excellent pictures

Commercial street, Shopping mall, Office building, Train station, Pedestrian street , Central park, street cross etc.
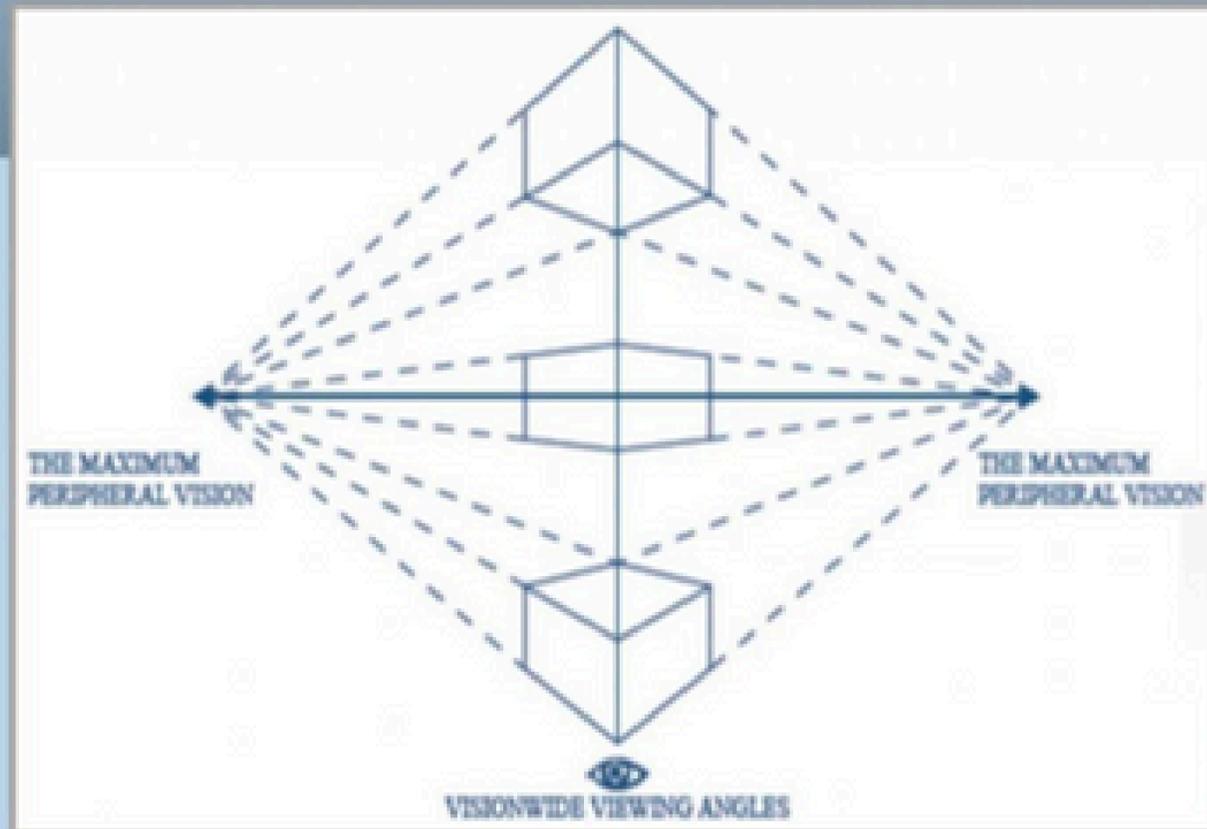
PRODUCT FEATURES

Design with economical alive

ALLEARANCE
COMPACT APPEARANCE

Performance

Large viewing-angle, high brightness

➤ Horizontal view angle 160° / Vertical view angle 140°;

➤ High Brightness reached to 6500nits; , which can fit more outdoor advertisements applications, outdoor stadiums and even in bright sunlight environment.
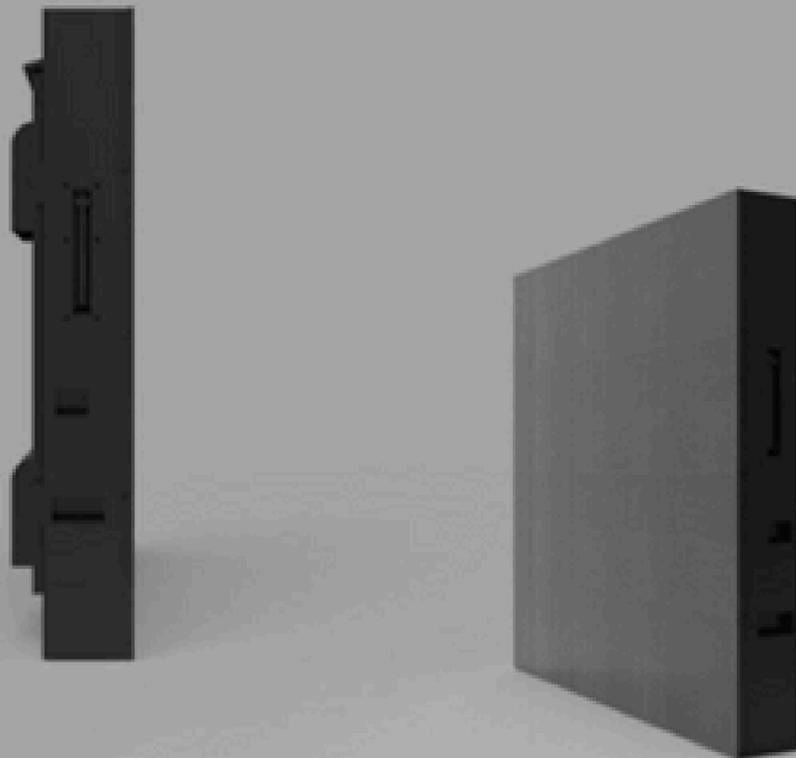
Front or Rear maintenance

Front/Rear maintenance option

The cabinet support front maintenance. Modularization design is

convenient for installation and maintenance, which can fit customer

demands better.

Standard weight reduce

Only for Aluminum cabinet (EMC)

➤ Cabinet size: 1000*1000mm;

➤ **Standard cabinet material: Steel**

➤ **EMC cabinet material: Aluminum.** Compared with traditional steel cabinet it's 20Kg lighter. When installed on column or on the wall it can decrease the weight to steel structure and save more steel structure material. Greatly saving the cast of transport and labor!

Perfect Heat Dissipation

There are 4 pcs fans, which can improve the heat dissipation efficiently to ensure good and stable play performance.

Folding support handles

➤ Folding support handles, simple and easy, which are convenient for storage and transportation.

Specification

VTF models

Pixel pitch	2.8mm	3.6mm	5mm	6mm	8mm	10mm
LED configuration	SMD1415	SMD1921	SMD2727	SMD2727	SMD2727	SMD2727
Brightness	5000 nits	5500 nits	5500 nits	6000nits	6000nits	6000nits
Viewing angle	150°/ 140°					
Scan mode	1/14	1/12	1/8	1/8	1/2	1/2
Refresh rate	1920	1920	1920	1920	1920	1920
Processing	14 bits	14 bits	14 bits	14 bits	14 bits	14 bits
Module size	160x160mm	160x160mm	320x160mm	192x192mm	320x160mm	320x160mm
Panel size	960mm x 960mm x 125mm (W x H x D)					
Panel weight	42kg/pcs					
Input voltage	AC100~240V 50/60 HZ					
Power consumption (Avg)	240W/sqm					
Power consumption (Max)	720W/sqm					
Working temperature	-40°C~60°C					
IP rating	IP65/IP54					
Life span	100,000 hrs					
Warranty	24 months full warranty + 12 month free maintenance					