ATMOZ LED

www.atmozled.com

ATMOZ LED

www.atmozled.com

ATMOZ LED
www.atmozled.com

CONTENTS

01 Product Overview

02 Scope of Applications

03 Product Features

04 Product Specifications

ATMOZ LED

www.atmozled.com

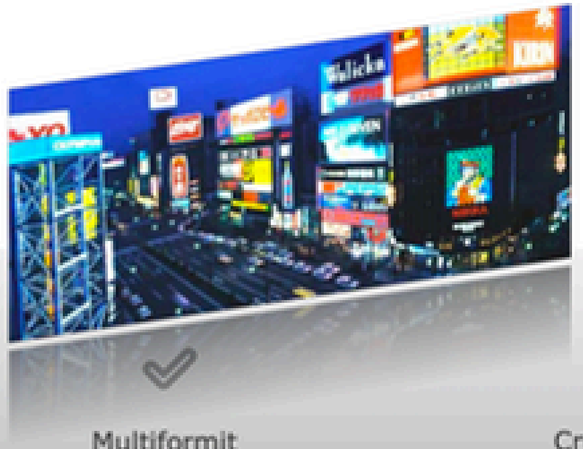
Product Overview

Traditional cabinets outdoor applications

ATMOZ LED
www.atmozled.com

Traditional Classical Design Solution

for any outdoor conditions



Multiformit

Iron & Die casting Cabinet optional

Creative Shape

Creative shape for options

Full Range

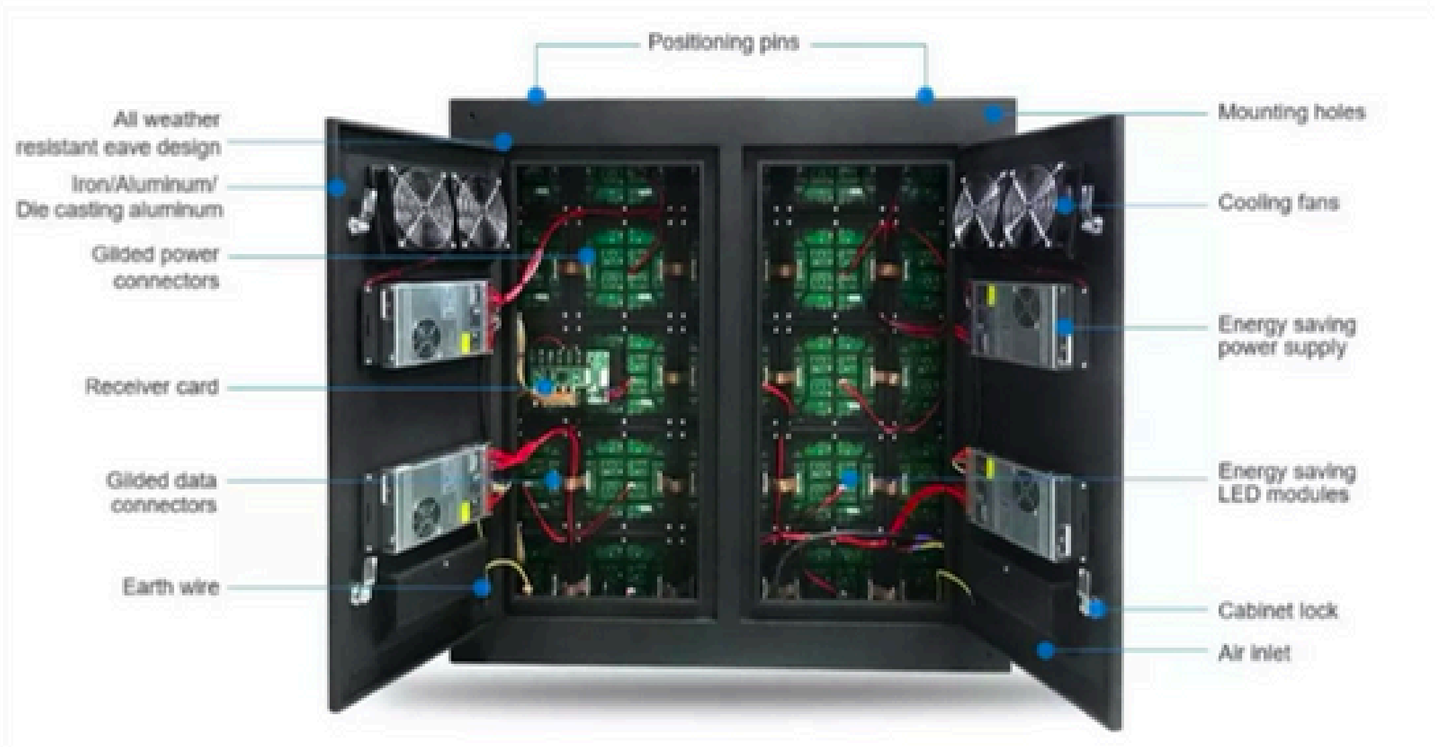
From 2.8mm to 10mm

Maintenance

Front & Rear maintenance is available

ATMOZ LED
www.atmozled.com

Product Detailed Vision



ATMOZ LED

www.atmozled.com

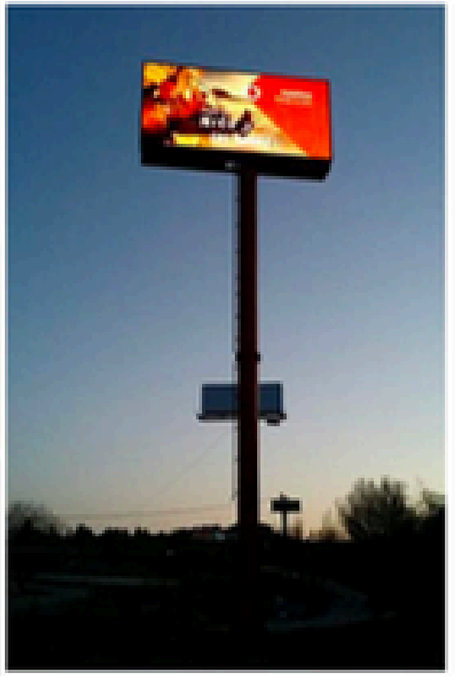
Scopeof Applications

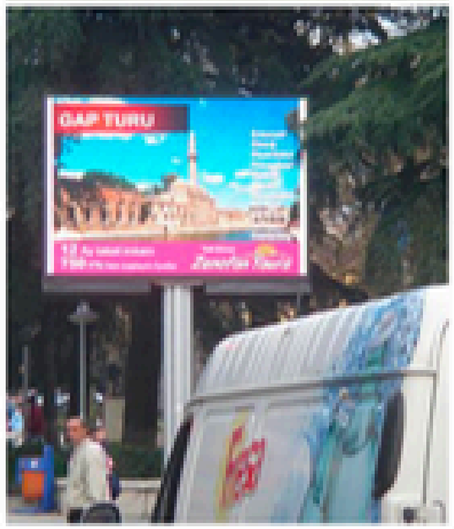
Wide applications, outdoor fixed installations

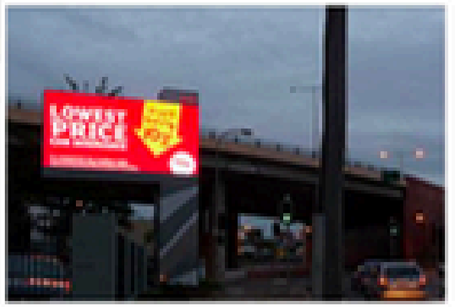
ATMOZ LED
www.atmozled.com

Scopeof Applications

Durable and stable Show excellent pictures







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

ATMOZ LED

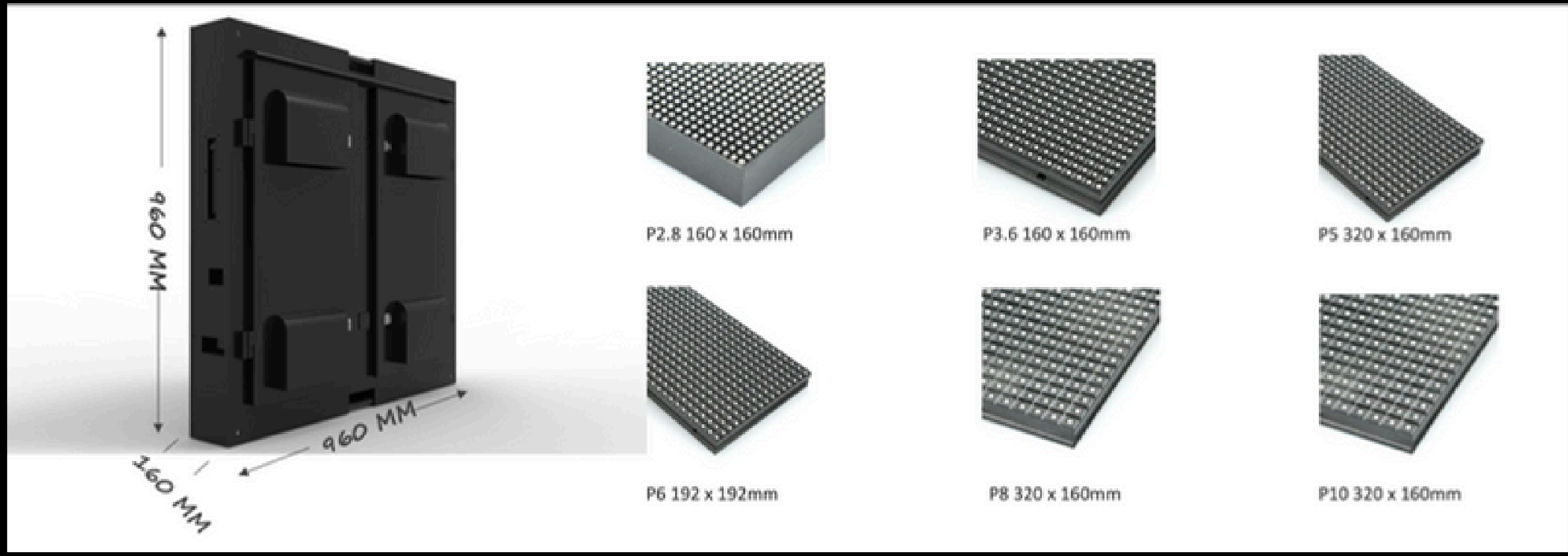
www.atmozled.com

Product Features

Design with economical alive

ATMOZ LED
www.atmozled.com

Appearance
COMPACT APPEARANCE

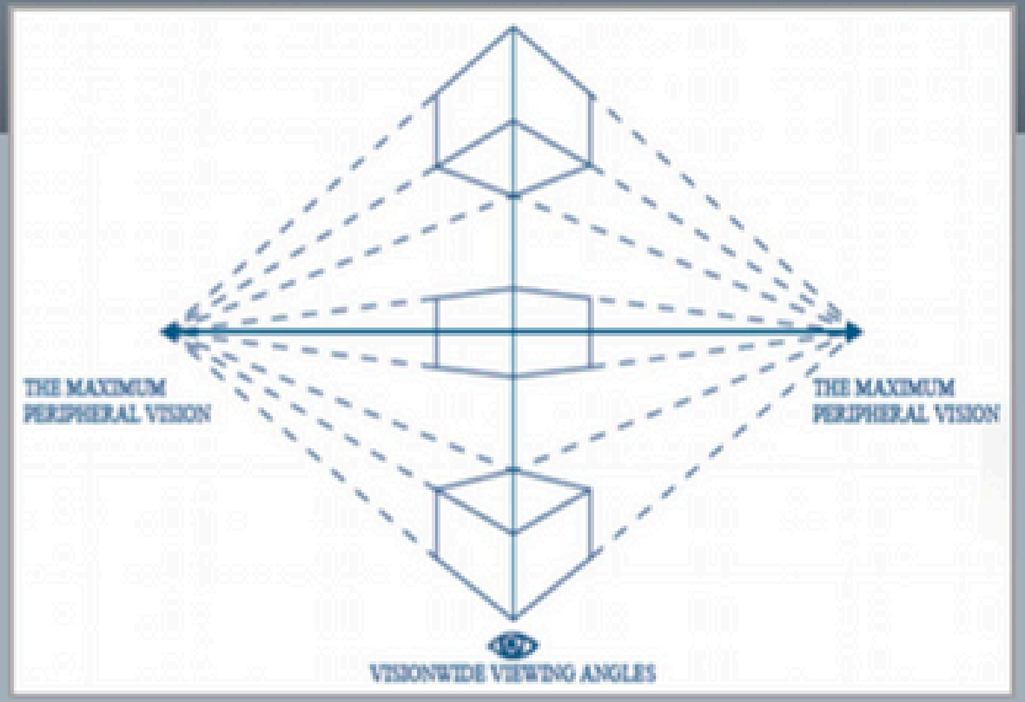


ATMOZ LED

www.atmozled.com

Die-Casting Aluminum Optional

ATMOZ LED
www.atmozled.com



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.

ATMOZ LED
www.atmozled.com

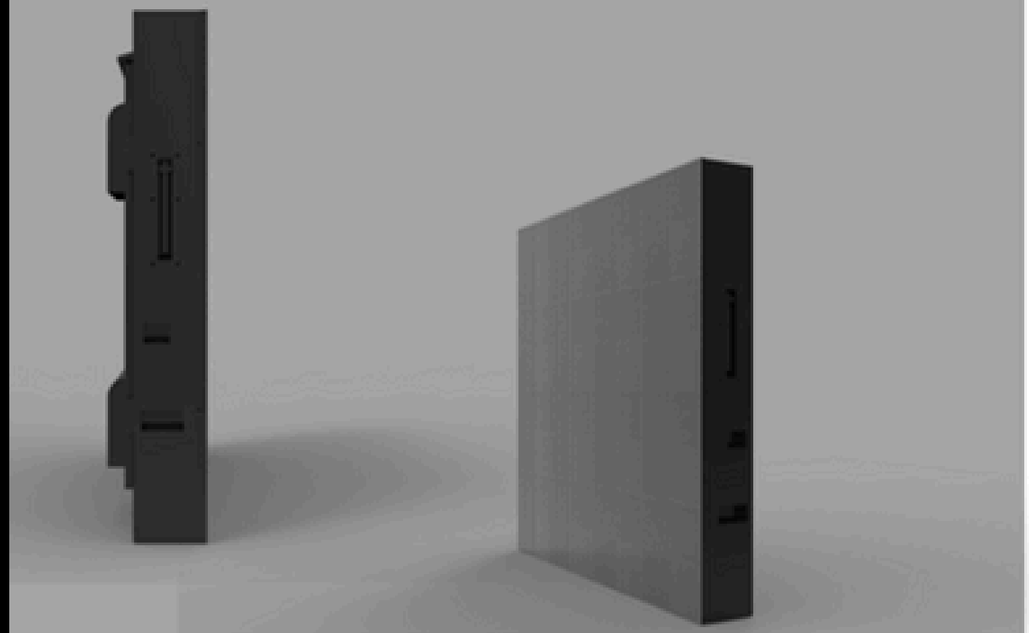
Front or Rear maintenance

Front/Rear maintenance option

The cabinet support front maintenance. Modularization design is convenient for installation and maintenance, which can fit customer demands better.

ATMOZ LED
www.atmozled.com

Standard weight reduce



EMC Only for Aluminum cabinet

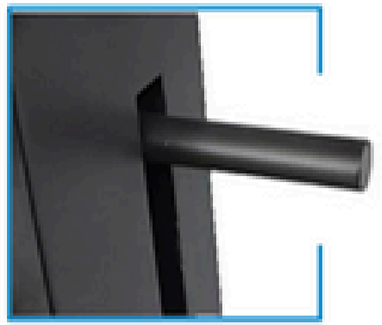
- Cabinet size: 1000*1000mm;
- **Standard cabinet material: Steel**
- **EMC cabinet material: Aluminum.** Compared with traditional steel cabinet it's 20Kg lighter. When installed on column or on the wall it can decrease the weight to steel structure and save more steel structure material. Greatly saving the cast of transport and labor!

ATMOZ LED
www.atmozled.com

Perfect Heat Dissipation

ATMOZ LED
www.atmozled.com

Folding support handles



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

ATMOZ LED

www.atmozled.com

Product Specifications

Strong, Stable and High Brightness

ATMOZ LED

www.atmozled.com

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					