

# M-SERIES

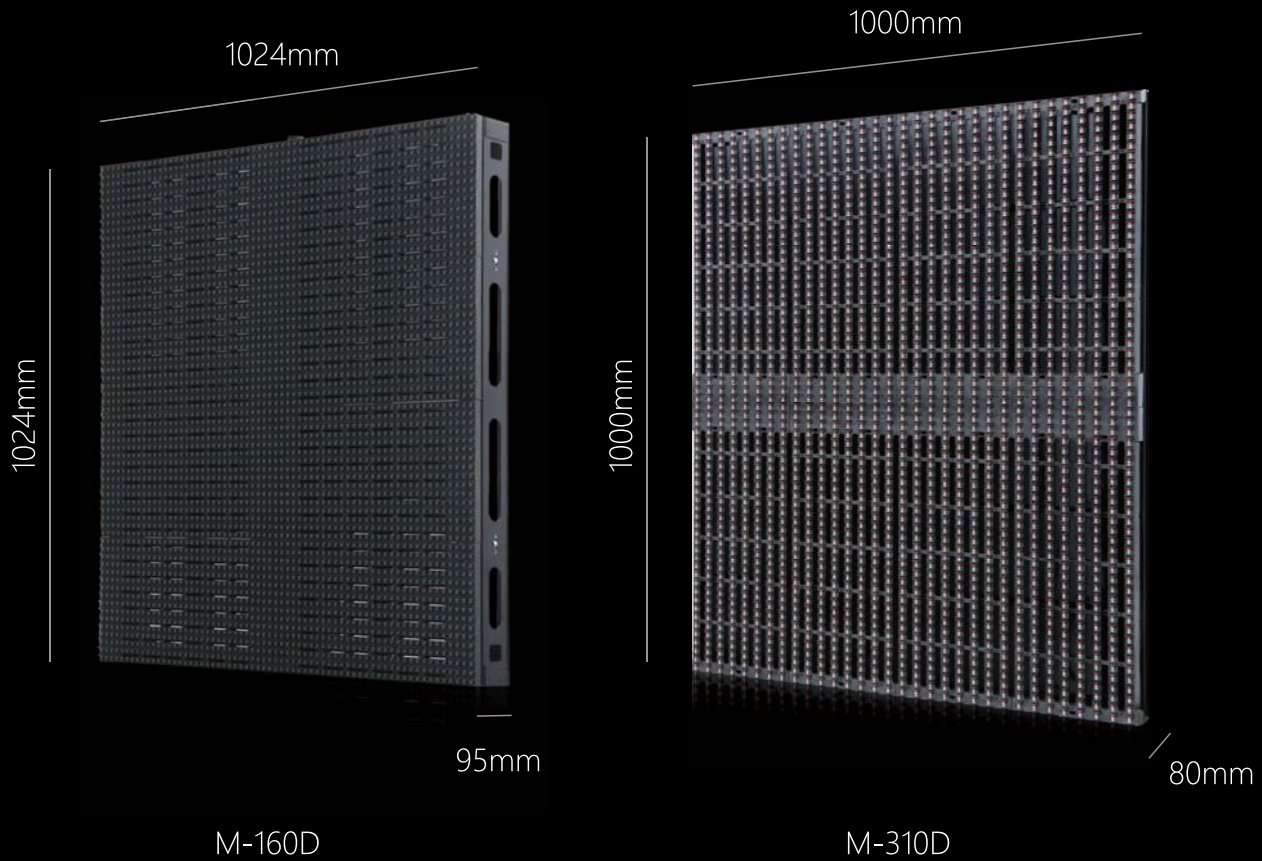
Mesh Led Display

## Breakthrough in energy saving aspect, slim and light design

- 50%Energy Saving
- Smart Front Maintenance
- Less Steel Structure
- Slim And Light
- Typical Outdoor Product



## Size



## Product specifications

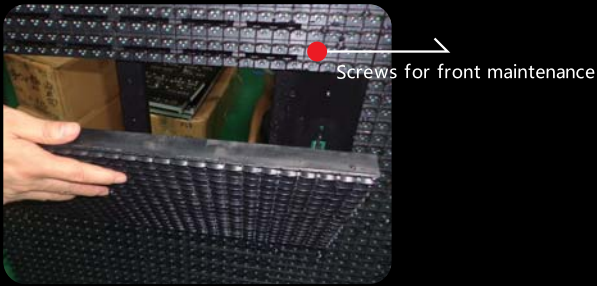
Product	M-100D	M-160D	M-180D	M-310D
Pixel Pitch ( mm )	10	16	18.75	31.25
Brightness ( Nit )	7000	7000	7000	6000
Dimension ( W*H /mm )	960 × 960 × 95	1024 × 1024 × 95	600 × 1200 × 80	1000 × 1000 × 80
Refresh Rate ( Hz )	1920	2600	1920	3000
Color Depth ( Bit )	14	14	14	14
IP Grade	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54
Ave.Power Consumption ( W/m <sup>2</sup> )	100	134	145	120
Weight ( Kg )	27.5	25	20	18

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## Mesh Led Display

### Smart front maintenance

Modules, power supplies, control cards can be maintained from front, invisible cable layout and special revolving design make front maintenance fast and easy.



Modules being maintained from front

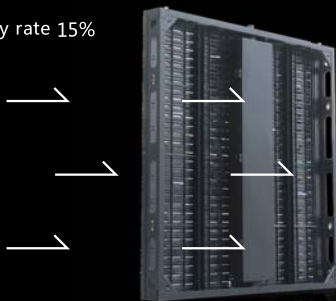


Control card and power supplies being maintained from front

### Less steel structure

Transparent to wind but not to light, the whole screen transparency rate can reach 15% and protection grade can reach IP65.

Transparency rate 15%



Protection grade IP65

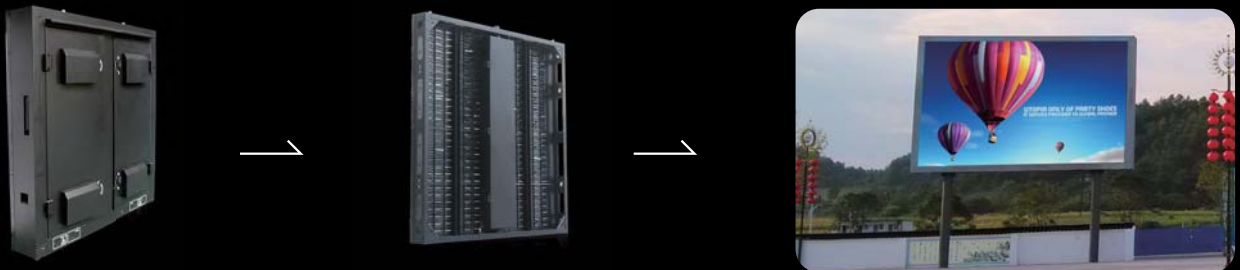
### Classic case





## Typical outdoor product

Like traditional cabinets, we still use P16mm as pixel pitch and 1024mm x 1024mm as cabinet size. What's more, our current P16mm product can use the same steel structure with the traditional P16mm product..



## Slim and light

Each cabinet only 25KG, 50% lower than traditional cabinet. Thickness of each cabinet only 95mm, 30% slimmer than traditional cabinet.

25Kg

