

LED MODULE

UDC PRO SERIES

DATASHEET

DIGITAL PERFECTION







- UDC PRO series can be widely used in various occasions, high-definition and ultra-high definition are available.
- · High-end magnificent in appearance, concise and beautiful.
- Pixel Pitch (mm) 1.6|1.8|2.5|3|4
- Pixel density (pixels/sq.m.) –
 360000|284444|160000|11111|62500
- Brightness (nit) 600|600|900|900|900

Light and slim

The cabinet is very slim and light, it's only 68mm thick and 6.4kg in weight which can achieve better effect and save labour













Protect module from bumping

Cushion design on cabinet bottom reducing lamp bumping when moving cabinets.

Upgraded module

Ventilation holes on the module is designed for better flatness and heat dissipation.

Diversified installation types

Fast installation with aluminium bracket.

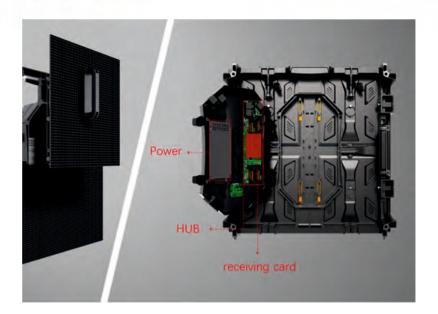
The screen can mount on the wall with structure.

Easy for maintenance

First, pull out the two modules nearby; second loosen the screws; then get out the receiving card, power and HUB.







Fast assembling

There are 4 locating pin which are useful for quick positioning during installation to make the work more quick and convenient.

There are fast locks on cabinet up and down side which can splicing two cabinet quickly.

Parameter		Value
Physical Parameter	Pixel Configuration	SMD1010 SMD1515 SMD2020
	Pixel Pitch (mm)	1.6 1.8 2.5 3 4
	Pixel matrix per panel	288x288 256x256 192x192 160x160 120x120
	Pixel density (pixels/sq.m.)	360000 284444 160000 111111 62500
	Cabinet Dimensions (WxHxD)/(mm)	480x480x68
	Module Dimensions (WxH)/(mm)	240x240
	Panel material	Die Casting Aluminium
	Cabinet weight (kg/panel)	6.4
	Module weight (kg/panel)	0.5