

# UDX SERIES

DATASHEET

**DIGITAL**  
PERFECTION

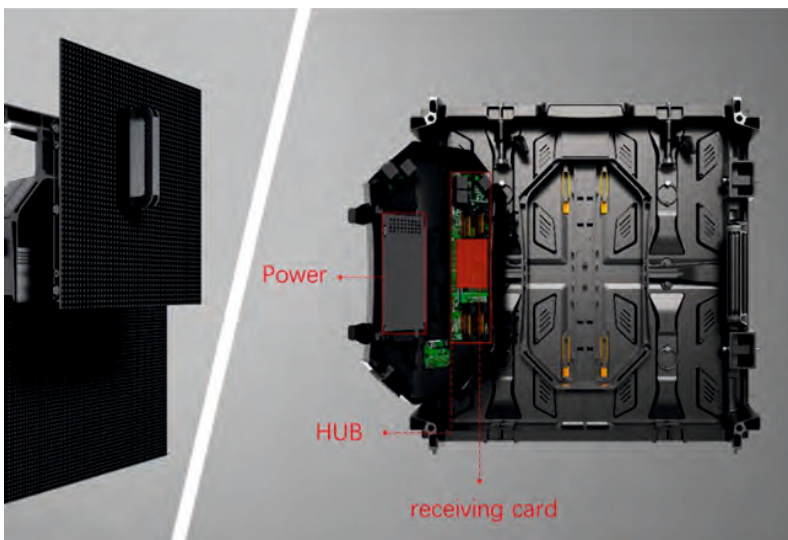




- UDX series is 16:9 visual scale, they can be widely used in various occasions, the 720P\1080P\2160P\3840P high-definition and ultra-high definition all are available.
- High-end magnificent in appearance, concise and beautiful.
- Pixel Pitch (mm) - 1.25|1.56|1.87|2.5
- Pixel density (pixels/sq.m.) - 640000|409600|284444|160000
- Brightness (nit) - 600|600|600|800

### 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.

### Good heat dissipation

Die casting cabinet allows enough space for heat Dissipation.

Aluminium frame of the module can speed up heat reciprocation.

### Dual backup

Dual backup of power supply & receiving card.

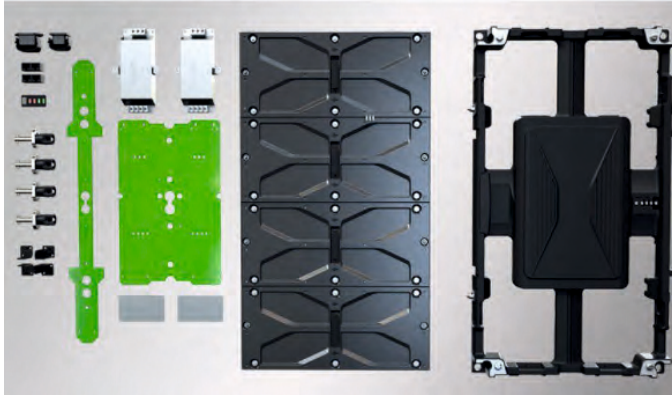
### Diversified installation types

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

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

### Fast installation

Equipped with mounting structure and mounting fixture to realize fast installation.

Equipped with cabinets connection piece and installation drawing to support back installation.

Parameter	Value	
Physical Parameter	<b>Pixel Configuration</b>	SMD1010 SMD2020
	<b>Pixel Pitch (mm)</b>	1.25 1.56 1.8 2.5
	<b>Pixel matrix per panel</b>	480x270 384x216 320x180 240x135
	<b>Pixel density (pixels/sq.m.)</b>	640000 409600 284444 160000
	<b>Cabinet Dimensions (WxHxD)/(mm)</b>	600x337.5x60
	<b>Module Dimensions (WxH)/(mm)</b>	150x337.5
	<b>Panel material</b>	Die Casting Aluminium
	<b>Cabinet weight (kg/panel)</b>	6.3
	<b>Module weight (kg/panel)</b>	0.68