Dicolor LED

UC SERIES

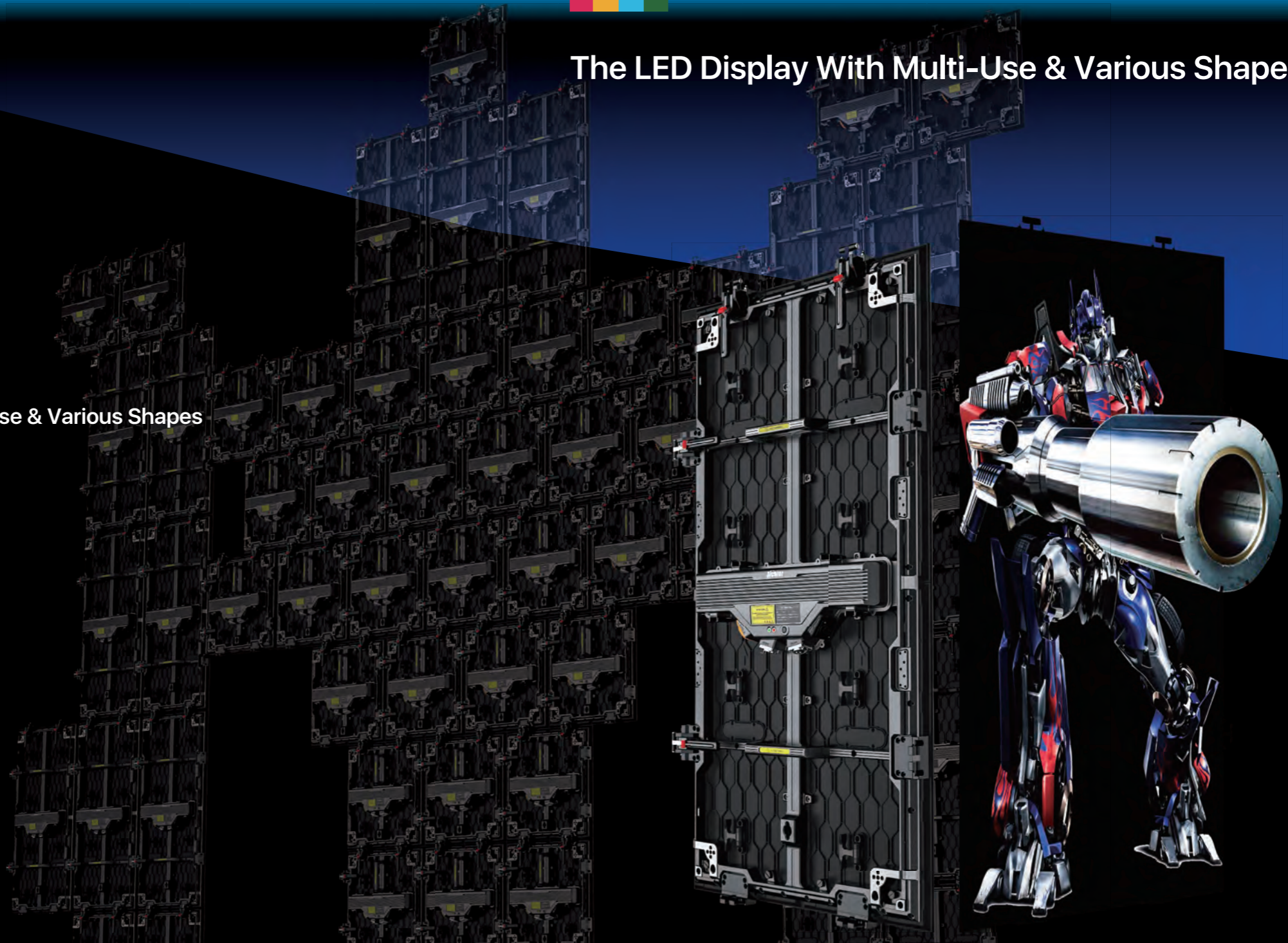## The LED Display With Multi-Use & Various Shapes

The LED Display With Multi-Use & Various Shapes

Rectangular Splicing

Extremely Light & Slim

Modular

Curve Design

Single Person Installation

Front Maintenance

Mixed Splicing

Dicolor LED

Shenzhen Dicolor Optoelectronics Co.,Ltd.

Appearance

1000mm
500mm
72mm
500mm
72mm

Product specifications

Product	UC–261	UC–291	UC–391	UC–480	UC–690
Pixel Pitch (mm)	2.604	2.97	3.91	4.81	6.94
Cabinet size (WxHxD/mm)	500x1000x72 500x500x72	500x1000x72 500x500x72	500x1000x72 500x500x72	500x1000x72 500x500x72	500x1000x72 500x500x72
Cabinet Resolution	192x384 192x192	168x336 168x168	128x256 128x128	104x208 104x104	72x144 72x72
Cabinet Weight (Kg)	9.5 / 6.3	9.5 / 6.3	9.5 / 6.3	10 / 6.5	10 / 6.5
Brightness (Nits)	1000	1000	800	4500–5000	3000–4000
Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840	≥3840
Gray Scale (Bit)	14	14	14	14	14
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP65/IP56	IP65/IP56
Max./Avg Power Consumption(W/m²)	520/173	530/176	530/176	800/267	612/204
Curve	± 6°	± 6°	± 9°	± 9°	± 9°
Eansparent	N/A	N/A	N/A	N/A	6%

The LED Display With Multi-Use & Various Shapes

Support straight, curved, dislocation, and 90 ° splicing etc.

90°

Curved

Dislocation
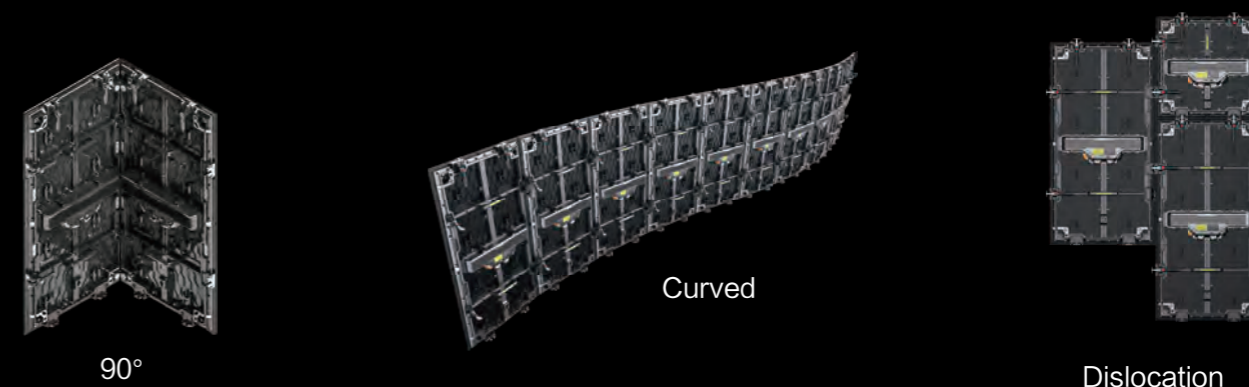
Extremely light weight and thin thickness

Thickness less than 72mm, weight in 10kg, ahead of other suppliers.

72 mm Thick

10 Kg Weight
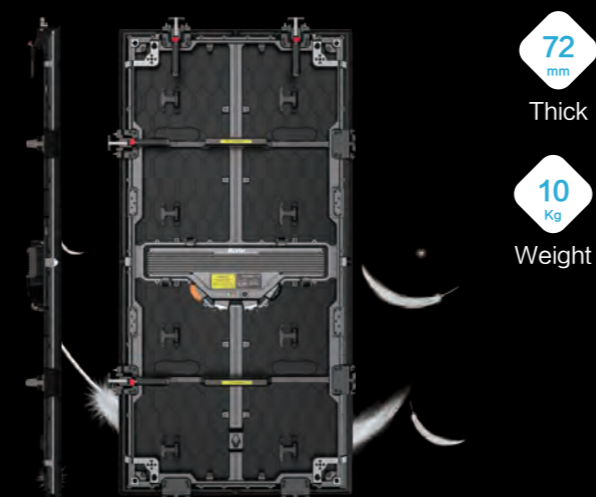
Modular design

Combined universal module switch, power box and module.(indoor)

Safety

Creative and practical fast lock, safer hanging installation.

Mixed and match

500 x 500 mm and 500 x 1000 mm cabinets can be easily connected horizontally and vertically for different configurations.