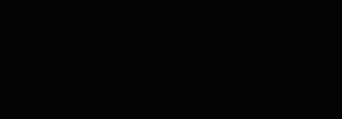


Shape Your World With our Flexible LED Display

US SERIES

Shape Your World With our Flexible LED Display





Shenzhen Dicolor Group Co., Ltd

Address: No.13 Huiye Road, Tangjia Community, Fenghuang Street, Guangming District, Shenzhen, China Tel: +86-755-3369 1736 E-mail: inquiry@dicolor.cn Website: www.dicolor.cn / www.dicolorled.com 03.2023



US SERIES

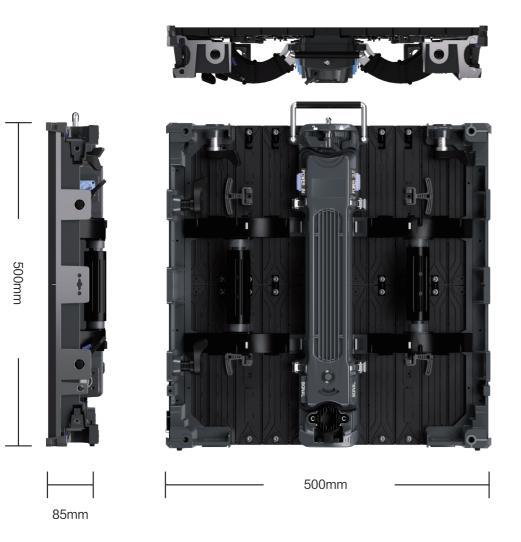












Product Specifications

Product	US-191C	US-261C	US-191E	US-251E	US-261D
Pixel Pitch (mm)	1.953	2.604	1.9375	2.583	2.604
Cabinet size (WxH/mm)	500 x 500 x 80	500 x 500 x 80	496*496*61	496*496*61	$500 \times 500 \times 65$
Cabinet Resolution	256*256	192 x 192	256*256	192*192	192x192
Cabinet Weight (Kg)	8.5	8.5	8.5	8.5	8.5
Brightness (Nits)	800	800	800	800 – 1000	800
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	IP40 / IP21	IP40/IP21
Max./Avg Power Consumption(W/m ²)	520 / 174	560 / 187	413 / 137	413 / 137	480/160
Curve	± 45°	± 45°	± 45°	± 45°	± 45°

Free curved surface

The curvature of a single cabinet can reach $45^\circ\,$, and 2 cabinets can be assembled at $90^\circ\,$ and 8 cabinets can form a circle. Only 1.27 meters in diameter



Curved module

The 250*250mm size module can be bent, compared with the letter-style modules on the market, there is no problem of bright and dark lines, ensuring a perfect display effect



Mixed Splicing

The US series can compete with the UC series, D series, which has a very strong expandability. can greatly meet the needs of creative display



One Cabinet can realize S shape

One single cabinet can do the "S" shape, which can meet the display of various creative shapes as much as possible



Modular design

Universal Switch of module, power box and cabinet, can replace in 10 seconds, easy maintenance







High Protection Corner

Intelligent corner protection module, all-round protection module, anti-collision, less maintenance

