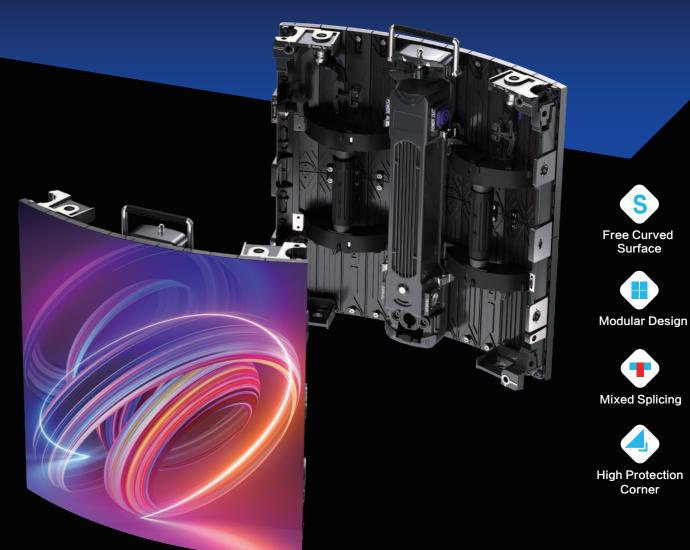




# **Shape Your World With our Flexible LED Display**

# **US SERIES**

Shape Your World With our Flexible LED Display



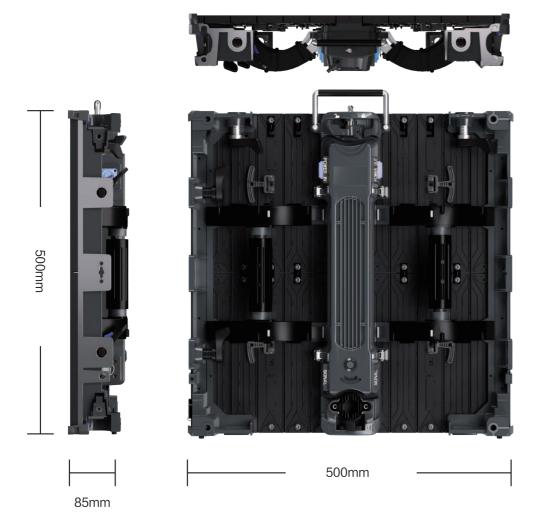




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## **Product Specifications**

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 × 500 × 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/m²)	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

