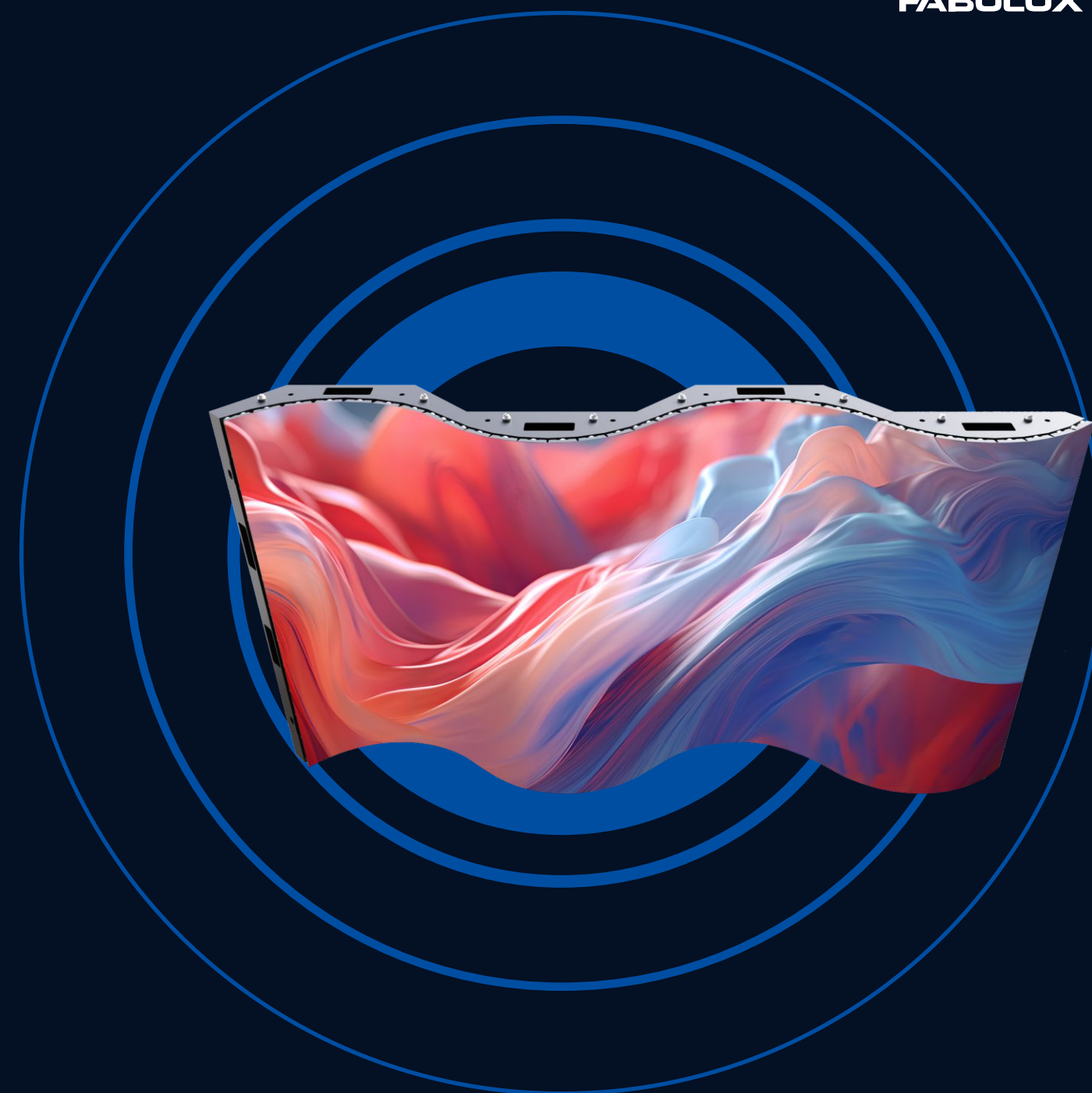




FABULUX LED

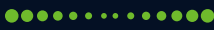
MAKING FABULOUS PRODUCTS



Tflex Series

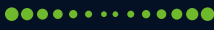
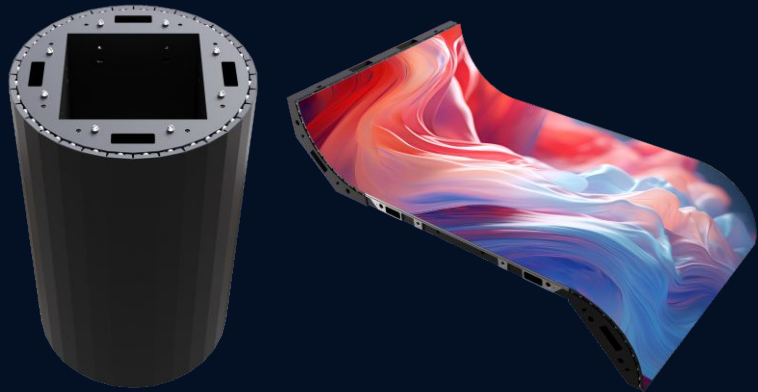
Flexible LED Display Solution





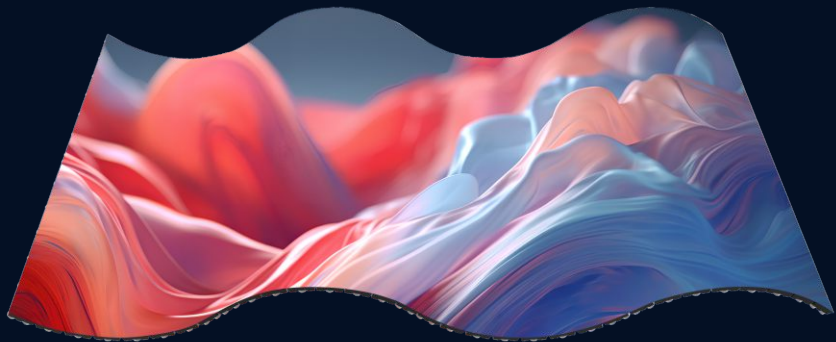
Creative design

- The bending angle of the inner and outer arcs can reach 90 °
- Flexible Display, Creative Solution
- Dynamic creativity — available for arbitrary arc shape



Flexible Display, Creative Solution

- The advanced modular technology fully maximize the screen smoothness
- Dynamic creativity and ultra flexibility



Streamline Operation Efficiency

- Magnetic tool for front module maintenance

Sustainable Reliability

- Metal Bottom Case & Good Heat Dissipation Effect



Compatible Splicing Solution



Specifications

Model name	FAB-Tflex1.95	FAB-Tflex2.6
Pixel Pitch (mm)	1.95	2.6
Pixel Density (dot/m²)	262,144	147,456
LED sealing Type	SMD1212	SMD1515
Module Resolution (PX* PX)	128*128	96*96
Module Size (mm * mm)	250*250	250*250
Module Weight (kg)	0.54	0.53
Module Thickness	18.1mm	18.1mm
Contrast Ratio	8,000:1	8,000:1
Drive Mode	Constant Current	Constant Current
Horizontal Viewing Angle (Deg)	160	160
Vertical Viewing Angle (Deg)	160	160
Brightness (cd/m²)	800–1,000	800–1,000
Grey Scale (bit)	≥14	≥14
Refresh Rate (Hz)	3,840	3,840
Max Power consumption(W/m²)	580W±3%/m²	580±3%W/m²
Average Power consumption (W/m²)	180W/m²	180W/m²
Cabinet Size (mm * mm)	500X750/500X500/250X750/250X500	
Maximum angle of module	±90°	
Cabinet Weight (Kg)	28KG/m²	
Input Voltage (V)	AC100–240V	
Working Temperature (°C)	–20~+50℃	
Working humidity (RH)	10%~95%RH	
Storage Temperature (°C)	–30~+60℃	
Storage humidity (RH)	10%~85%RH	
Waterproof Level	IP20	
Working Environment	Indoor	
Installtion Method	Front service	
Certificates	CE(EMC A 、LVD)、FCC、ETL、CB	