**iLEX LED SERIES**

**UHD SUPERB VISUAL**

Featuring the Black LEDs,

Superb contrast of 6000:1

Higher refresh rate 3840Hz

Easy to handle and maintain

**HIGH STRENGTH**

Foldable all four corners

Each side fully protected

Easy to Handle and maintenance

High Strength structure, non-deformed

TUV Certified

**SINGULARLY DESIGNED**

Intelligent side lock

Safer design, with fast handle lock

Multi-functional handling

**SPECIAL CABINET CURVE**

Non curved lock

Seamless internal splicing

**Display Properties**

**Pixel Pitch** P2.6, 2.97, 3.91, 3.91, 4.81

**Resolution** 9216, 7056, 4096, 4096, 2704

**Brightness** 900nits, 900nits, 900nits, 1200-3300nits, 1200-3300nits

**Refresh Rate** 3840Hz, 3840Hz, 3840Hz, 3840Hz

**Contrast** n/a, n/a, n/a, n/a, n/a, n/a

**Color Depth** 14bit

**Viewing Angle (h/v)** 140/140

**Diode Type** SMD1515, SMD1515, SMD2121, SMD1921 SMD1921

**Engineering**

**Indoor/Outdoor**  Indoor, Outdoor

**Operating Temperature** -10 ~ 1000 F

**Operating Humidity**  0 to 80%

**Environment Rating** Ip45, ip45, ip45, ip65, ip65

**Weight** 9.9Ib, 9.9Ib, 9.9Ib, 9.9-15.4 Ib, 9.9-15.4 Ib

**Weight Metric** 4.5Kg, 4.5Kg, 4.5Kg, 4.5-7Kg, 4.5-7Kg

**Dimensions** 1.6ftx1.6ft, 1.6ftx3.2ft

**Dimensions Metric** 500x500mm, 500x1000mm

**Panel Power (Max/Avg)** 4.2V

**Build**

**Installation & Service** Front/Back Maintenance

**Operating Voltage** AC 100 – 240V

**Certifications** CE, CCC, FCC