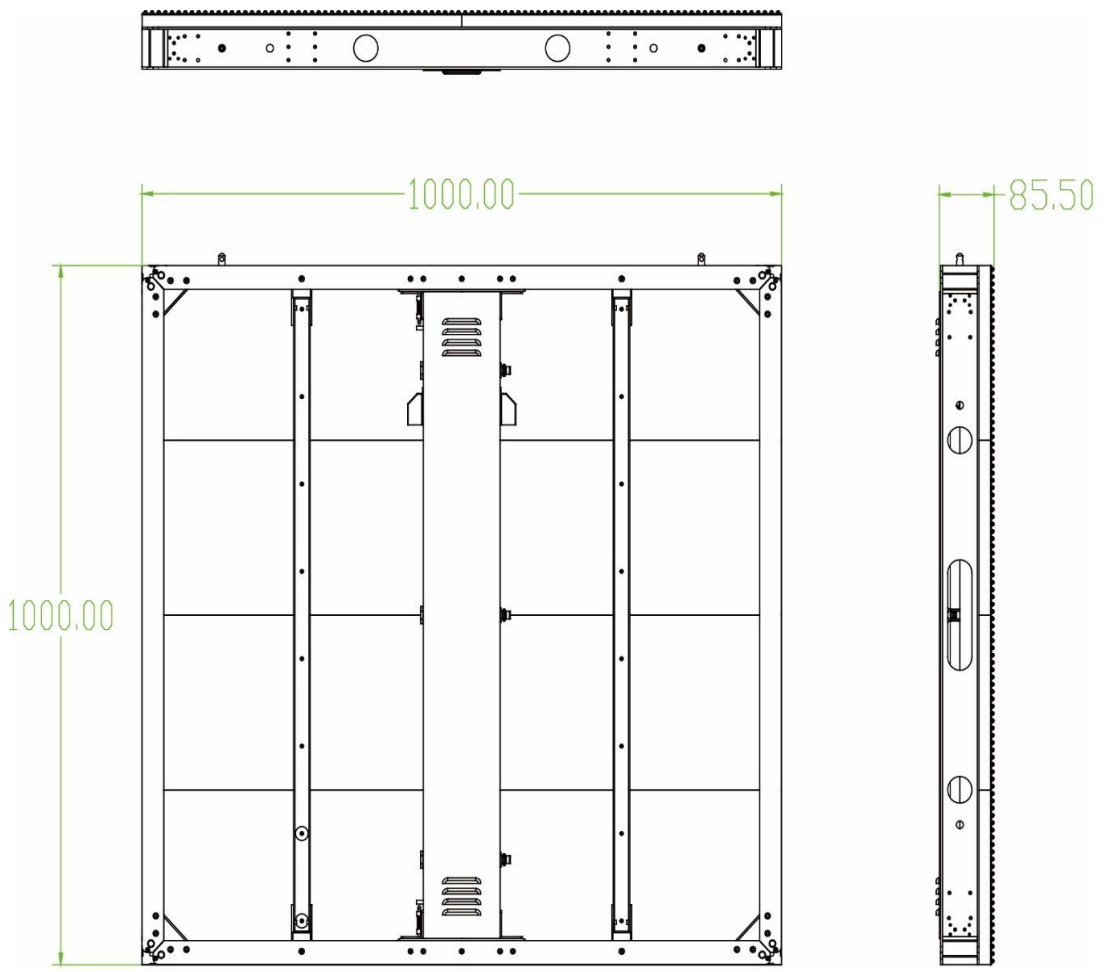
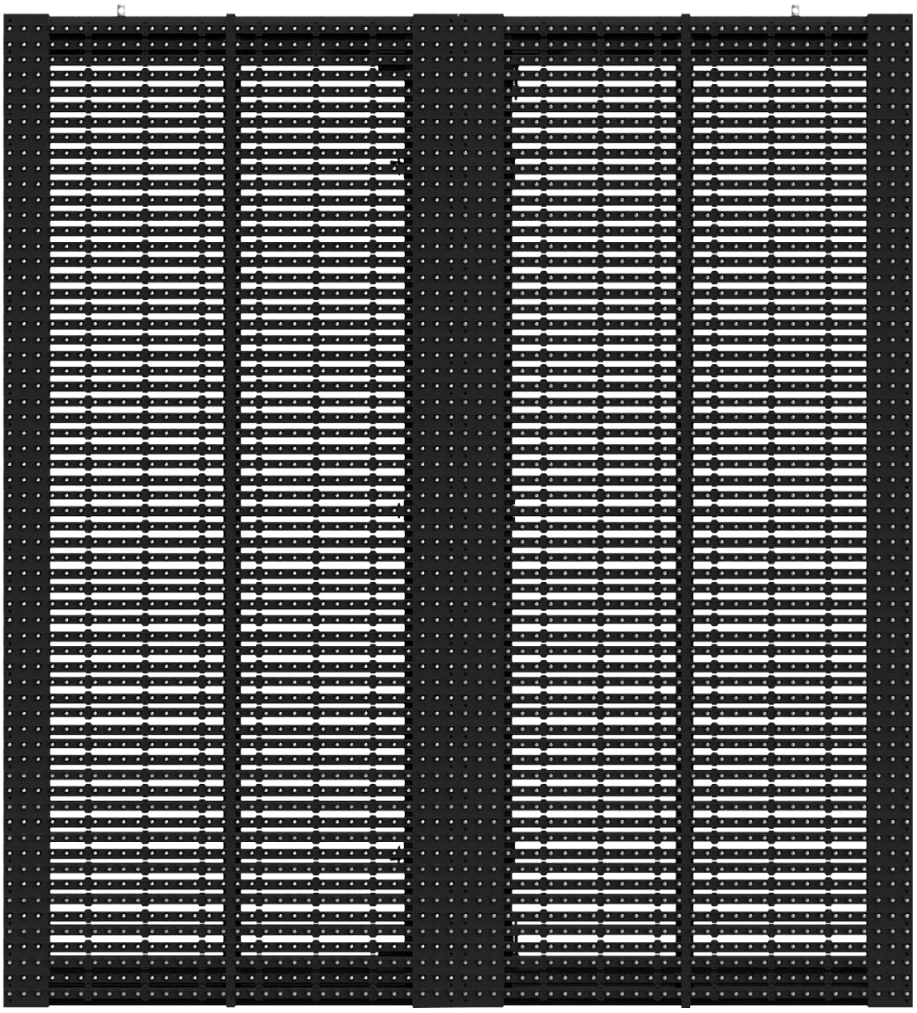
# B1515 Pro SPECIFICATIONS

Versions：V20200312

| Parameter | | Value |
|---|---|---|
| Physical Parameter | Pixel Configuration | DIP570 |
| | Pixel Pitch （mm） | 15.6x15.6 |
| | Pixel matrix per panel | 64x64 |
| | Pixel density（pixels/sq.m.） | 4096 |
| | Cabinet Dimensions (LxWxH)/（mm） | 1000X1000X85 |
| | Module Dimensions (LxWxH)/（mm） | 500x250x25 |
| | Transparency Rate | ≥26% |
| | Panel material | Aluminum profile |
| | Cabinet weight (kg/panel) | 22.5 |
| | Module weight (kg/panel) | 1.35 |
| Electronic Parameter | Color Grayscale (Bit) | 14-16bit |
| | Gray Scale per Color （level) | 16384 |
| | Refresh Rate（Hz） | 3840 |
| | Driving Type | static |
| | Signal Transmission Distance （m） | CAT5 cable:＜100 m;<br>Single mode fiber:＜10 km |
| Optical Parameter | Brightness（nit） | 8000/6000 |
| | Optimal Horizontal Viewing Angle（°） | 110 |
| | Optimal Vertical Viewing Angle（°） | 55 |
| Electrical Parameter | AC Input Voltage（V） | AC: 200-240V |
| | AC Input Frequency（Hz） | 60 |
| | AC Input Power Maximum Value（W/m²） | 520/410 |
| | AC Input Power Typical Value（W/m²） | 160/120 |
| Circumstance Parameter | Storage Temperature（℃） | -40 -70 |
| | Working Temperature (℃) | -40 -70 |
| | IP rating (Front/Rear) | IP65/IP54 |
| | Storage Humidity (RH) | 10%~90% |
| | Working Humidity (RH) | 10%~90% |
| | Lifetime Typical Value（hrs） | 100000 |
| Installation Type | Cabinet installation type | Fix |
| | Riging Quantity (Vertical) (PCS) | \ |

If the parameter variation causing by product upgrades, all interpretation right belongs to Kingaurora.

# B1515 Pro  dimensional drawing



# B1515 Pro  pictures