

BusLED Super King bus side display specification



Physical Specifications

| | |
|-----------------------------|---|
| Usage | Outdoor |
| Physical Dimensions (LxHxD) | 230" x 24" x 0.87" |
| Enclosure | 3mm polycarbonate cover and Stainless-steel frame |
| Environmental | Operating Temp -30C to +75C |
| Weight | 114kg approx |
| Power | 27.6v DC existing supply 18 to 35v input voltage 75A max Average Power 750W Max power 2.3kW |

Display Specifications

| | |
|----------------------------|---|
| Image Display Area (W x H) | 227" x 23" |
| Display Types | Displays static image, animation & full video |
| Video Resolution | 960 x 96 pixels |
| LED Type | SMT2727 |
| Pixel Pitch | 6mm |
| Colour Spectrum | R: 620nm, G: 530nm, B: 470nm |
| Brightness | Over 5,000 nits |

Cont....

| | |
|--------------------|----------------|
| Colour Depth | 24 bit capture |
| Aspect Ratio | Variable |
| Refresh/Frame Rate | 1920Hz/60Hz |
| Horizontal Viewing | 140° |

Comms Specifications

| | |
|---------------------------------|--|
| Usage | Indoor |
| Physical Dimensions (L x W x H) | 15" x 11" x 7" |
| Enclosure | Powder coated steel enclosure |
| Weight | 5Kg Approx. |
| Environmental | Operating Temp -20C to +75C IP53 |
| Power | 27.6v DC existing supply 18 to 35v input voltage 2A max |
| Built-in Computer | Embedded Media Player & integrated communications options - including 3G |
| Embedded safety | Standalone interlock monitoring system |

www.motionledtechnology.com

Head Office +44 (0)20 8720 6504

hello@motionledtechnology.com

