

## HYPER PIXEL 1.5MM

LED • Fast • Reliable • Modular • Cable Free



## Hyper Pixel 1.5mm LED

The Hyper Pixel 1.5mm display features an incredible high resolution image, and a clean front and rear look with its unique cableless connections. Its industry-leading design is changing the future of LED displays.





TECHNICAL SPECIFICATIONS	
Туре	Hyper Pixel 1.5mm
Pixel Pitch	1.5mm
Panel Weight	18.7lbs
Panel Power Consumption ( max./ave. )	145w/55w
Brightness ( adjustable )	850 nits
Pixel Density ( pixel/sqm )	409,600
Panel Resolution ( w x h )	384x216
Max. Load Quantity ( 20A/220V )	21 panels
Panel Size	600mm x 337.5mm x 88mm / 23.62" x 13.29" x 3.66"
Module Size	200mm x 168.75mm / 7.87" x 6.64"
Maintenance Method	Front Service, Front Installation
Refresh Rate	≤ 3840Hz
Brightness/Color Calibration	Yes
Grey Level ( adjustable )	16 bit
Operating Voltage	AC100~24V ( 50~60Hz )
Contrast Ratio	6000:1
Panel Material	Die-casting Aluminum
LED Type	SMD 3-in-1
Viewing Angle ( h/v )	160° / 140°
Color Temperature ( adjustable )	6500 K
Working Humidity ( rh )	10 ~ 85%
Working Temperature	-20°C ~ 50°C
Blind Light Rate	1/1,000,000
Life Time ( hrs )	>100,000
Color Uniformity	±0.0025 Cx,Cy
Luminance Uniformity	≥ 99%
Certification	ETL . TUV-CE. RoHS . FCC . CCC

E&OE – Specifications are subject to change without prior notice