P6/P8/P10 Active Led Display System

Features

Lightweight Cabinet

The slim, lightweight and portable frame structure of the rental LED commercial digital signage displays make it perfect for quick rental applications in a variety of indoor environments. It is crafted with high-precision die-cast material that not only makes it lightweight but also robust and durable.

Humanized Design

Purplewave rental digital LED signage screens are designed for convenience and easy human-handling with its anti-skid handles and perfect structural design, as compared to traditional cabinets. Another major advantage offered by this rental indoor LED panel is excellent flexibility in choosing display location.

Single-Person Handling

The rental indoor LED signage screens have a fast-locking mechanism and snap-in design that allows even a single person to easily set-up and take down the installation easily and conveniently. This includes the supporting framework as well as the cabinet connection of the display system.
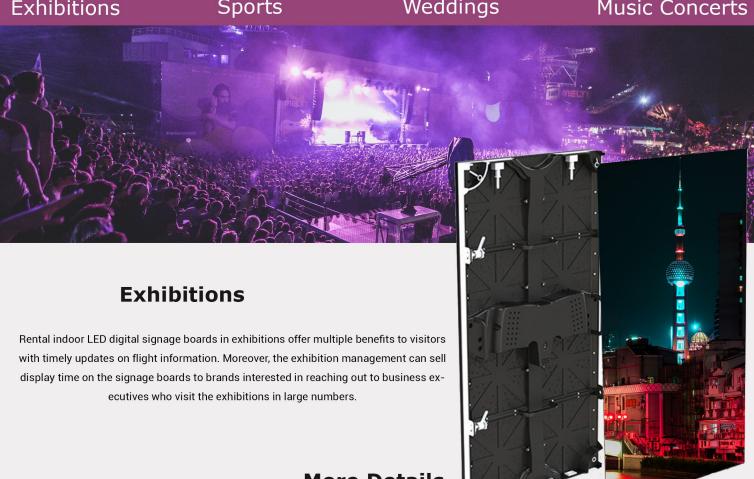
Easy Maintenance

The power box, receiving card and HUB card in the rental digital LED panels are integrated into a modular design to enable faster module servicing, which helps saving on time and labour costs substantially. In addition to that, the panels offer both front and rear access, which further enhances servicing.

Anti-Collision Mechanism

The rental indoor LED display boards have sloping bottom cabinets for protection of LED lamps in case of a bottom-first collision. Considering the high level of flexibility that this indoor digital signage offers in terms of location, it has a chassis with a unique design to lend more stability to the product.

Applications

Exhibitions

Rental indoor LED digital signage boards in exhibitions offer multiple benefits to visitors with timely updates on flight information. Moreover, the exhibition management can sell display time on the signage boards to brands interested in reaching out to business executives who visit the exhibitions in large numbers.

More Details

SPECIFICATION	DETAILS		
Pixel Pitch	P6	P8	P10
LED Type	SMD3535		
Pixel Density Dots/m2	27777	15625	10000
Module resolution	32×32	32*16	
Module size	192mm*192mm	256mm*128mm	320mm*160mm
Scan mode	Static current 1/8Scan	Static current 1/4Scan	Static current 1/2Scan
Brightness	≧ 6500nits	≧ 7000nits	≧ 7500nits
Cabinet size	768mm*768mm		960mm*960mm
IP Rate	IP65		
Color temperature	3200K-9300K		
View Angle V/H	(120degree-160degree)		
Signal Processing	10bits or 16bits		
Control Distance	CAT5 cable< 100m ,Multimode optic fiber <500m, Singlemode optic fiber >2km		
Refresh frequency	60 HZ		
Refresh Rate	>1000HZ		
MTBF	>5000Hours		
Lifespan	100000Hours		
Working Temperature	Working Temerature :-35℃-60℃, Storage Temperature:-40℃–75 ℃		
M2 Power consumption (MAX)	<1000W	<800W	<1100W
M2 Power consumption (AVE)	<400W		<550W
Video display function	Synchron display kinds of text, graphics, pictures, signs, flashes, and any signal from TV, VCD, DVD, Camera, and scanner and so on, support PAL, NTSC.		