P1.2   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
Model Number	P 1.2
Pixel Pitch	1.25
Encapsulation Mode	SMD 3 IN 1
LED Lamp	Nationstar Gold
Brightness (Calibration)	600cd/㎡
Module resolution	240x135 Pixels
Module size (WxH)	300mmx168.75mm
Pixel density	640000pixels/ ㎡
Cabinet resolution	480x270 pixels
Cabinet size (WXHXD)	600mmx337.5mmx74mm
Cabinet Weight	8kg/ panel
Service method	Front/Rear service
IP level	IP50
Radian	0 °~+3°(Inner arc)
Evenness	≤ 0.2mm
Material	Die casting
Brightness calibration	Available
Clour calibration	Available
Colur temperature	From 2000 to 9500k adjustable
Horizontal view angle	160°
Vertical view angle	140°
Contrast	5000:1
Max. Power consumption	160 W/Panel
Ave. Power consumption	53 W/PANEL
Power Parameter	AC100~240 V (50~60Hz
Grey Scale	16 bit
Refresh Rate	3840 Hz
Repetition Frequency	50&60 Hz
Lifespan Value	100000 Hrs
Working temperature/humidity range	-10 °C~+45°C/10~80%RH
Stock temperature/humidity range	-20 °C~+55°C/10~85%RH