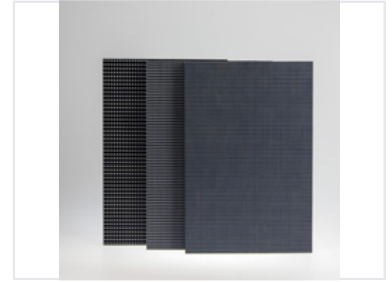
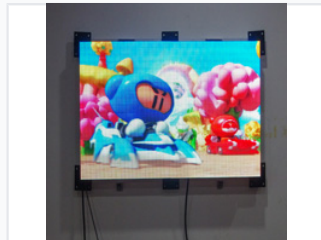
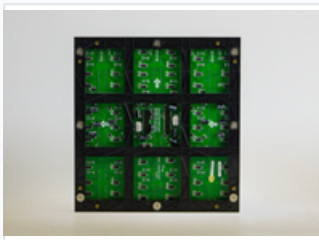


# High-Resolution LED Screen for Digital Signage

This high-resolution LED screen is designed for various display applications. It features a modular design for flexible configuration and easy maintenance.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance LED Display System

This high-resolution LED screen system is designed for professional digital signage and large-format display applications. Featuring a modular architecture, it delivers exceptional visual clarity with a high refresh rate and precise color reproduction. Built for durability and reliability, these screens are suitable for both indoor and outdoor environments, offering flexible configuration options to meet specific viewing distance and resolution requirements.

## Technical Specifications

### Model Comparison

Feature	Ph3	Ph4	Ph6
Min. Viewing Distance	>3m	>4m	>6m
Scanning Mode	1/16	1/8	1/8

### Display Performance

**1200 cd/㎡**  
Brightness

**1000 Hz**  
Refresh Rate

**14 bits**  
Grayscale

### General Parameters

- Viewing Angle:  $\geq 140^\circ$
- Color Depth:  $>16.7M$  colors
- Color Temperature: 6500K
- Control Mode: Synchronous
- Drive Method: Constant Current
- Frame Frequency: 60Hz
- Brightness Adjustment: 256 levels

## Operational & Environment

### Operational Specs

- Max Power Consumption: d1200W/j
- Operating Voltage: AC220V/100V  $\pm$ 10%
- Operating Temperature: -20 to 50
- Protection Rating: IP65
- Blind Spot Rate: <0.0001

### Reliability

**10000 hours**

MTBF

**100000 hours**

Service Life