# Xcolor Poster LED



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SHENZHEN XCOLOR LED CO.,LTD

# Xcolor Poster LED

- Customizable size

- Iron, die-cast aluminum

- Multiple installation methods

- Suitable for indoor and outdoor poster screens

- Compatible with P1.53, P1.667, P1.86, P2, P2.5,P3.076, P4, P5, P6.67, P8

- Can be seamlessly spliced and multi-screen playback

**Xcolor**

**Poster LED**
TYPE OPTIONAL

INDOOR IRON CABINET                    OUTDOOR IRON CABINET

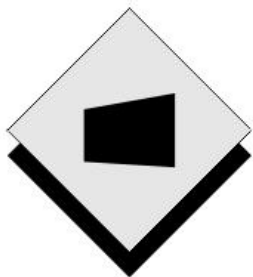● The cabinet size can be customized according to the module size
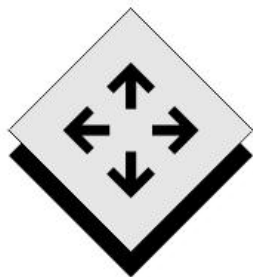


640*1920mm

960*1920mm

# Poster LED



| Brightness adjustable | Seamless splicing | High definition contrast | Wide Angle | Looping | Low Energy consumption |

640mm
33mm
640mm
640mm
640mm
1920mm
1920mm
1920mm
1920mm
402mm

Front view
Side view
Rear view
Side view
Side view

◆Cabinet Dimension
   640mm*1920mm（regular）

◆Cabinet Weight
   38.6kg

◆IP Protection
   IP45 / IP65

# Poster LED
PRODUCT DETAILS

Wifi antenna

HDMI output

Intensity control

Synchronous and
asynchronous switching

Mirror mode
/ Split screen mode

Audio output

HDMI input

LED light

USB port

RJ45 port

Power switch

Power port

Display of sending card interfacc

wheels available
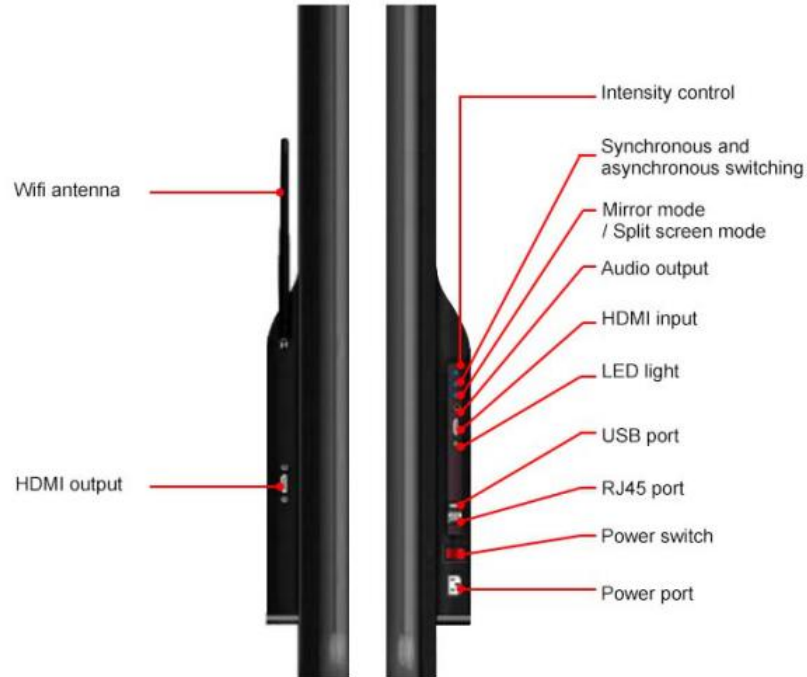
## Poster LED
HANDLE OPTION

**Xcolor**

# Poster LED
CONTROL METHOD

icloud control

3G/4G/WIFI

Plug & Play

When place order, please tell us how will you install the poster led display, then we will provide you different installation accessories.

Diagonal brace
▲

Standing
▲

Hoisting
▲

Creative installation
▲

◆ Use alone or seamlessly splice

◆ **Multi-screen playback**

# Xcolor

## Poster LED
PARAMETERS

## TECHNICAL PARAMETERS

| Pitch | P1.53 | P1.667 | P1.86 | P2 | P2.5 | P3.076 | P4 | P5 | P6.67 | P8 |
|---|---|---|---|---|---|---|---|---|---|---|
| LED Configuration | SMD1212 | SMD1212 | SMD1515 | SMD1515 | SMD2121/1415 | SMD2121/1415 | SMD2121/1921 | SMD2121/1921/2525 | SMD3535 | SMD3535 |
| Cabinet size | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm | 640 × 1920mm |
| Module size | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm | 320 × 160mm |
| Density | 424531dot/m² | 360000dot/m² | 288906dot/m² | 250000dot/m² | 160000dot/m² | 105625dot/m² | 62500dot/m² | 40000dot/m² | 22500dot/m² | 15625dot/m² |
| Resolution/cabinet | 418 × 1248 | 384 × 1152 | 344 × 1032 | 320 × 960 | 256 × 768 | 208 × 624 | 160 × 480 | 128 × 384 | 96 × 288 | 80 × 240 |
| Resolution/module | 209 × 104 | 192 × 96 | 172 × 86 | 160 × 80 | 128 × 64 | 104 × 52 | 80 × 40 | 64 × 32 | 48 × 24 | 40 × 20 |
| Scan mode | 52s | 48s | 43s | 40s | 32s | 32s | 20s | 16s/8s | 6s | 5s |
| Brightness | indoor 500 ~ 900cd/m² | indoor 500 ~ 900cd/m² | indoor 500 ~ 900cd/m² | indoor 800 ~ 1100cd/m² | indoor 800 ~ 1100cd/m²  outdoor 3500cd/m² | indoor 800 ~ 1100cd/m²  outdoor 3500cd/m² | indoor 800 ~ 1100cd/m²  outdoor 4500cd/m² | indoor 800 ~ 1100cd/m²  outdoor 4500cd/m² | outdoor 4500cd/m² | outdoor 5000cd/m² |
| Gray Level | 16bits | 16bits | 16bits | 16bits | 16bits | 16bits | 16bits | 16bits | 16bits | 16bits |
| Refresh rate | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz | ≥1920hz |
| Cabinet weight/kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg | 38.6kg |
| Max.–Ave Power Co.(W/m²) | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 | 800/240 |
| Temperature range | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ | - 20 ～ + 55℃ |
| IP Protection | IP45 | IP45 | IP45 | IP35 | IP35/IP65 | IP35/IP65 | IP35/IP65 | IP35/IP65 | IP65 | IP65 |