

# **LCD Video Wall Displays**

### Super Narrow Bezel

Achieve a sensational virtually seamless video wall thanks to our video wal panels that have a total bezel size of just 3.5mm. This allows your content to take center stage and provides avisual experience to remember for anyone who sees the dispaly.

#### Automatic Tiling

Our Video Walls Displays offer the ultimate in versatility. With a hassle free setup it is easy for our Video Wall Displays to tile the video signal automatically thanks to their integrated video matrix processor. This means that no additional matrix processing hardware is required, regardless of the configuration of your video wall.

### **IPS Panel**

State of the art commercial grade IPS panels give our video walls superior colour uniformity, a large viewing angle and remarkably vibrancy, even when mounted in portraot. Also these panels do not suffer from blackening defect when usde as a window dispaly.

### Multiple Configurations

These displays can be used to create video walls of any configuration, for example 2x2, 3x3, 1x4, 5x3 etc. Whatever your configuration requirements these displays can support them, even if you want a portrait video wall.

#### **Commercial Grade**

Designed for use in commercial applications, Video Walls can run 24/7.

#### **Environmentally Friendly Power Timer**

Allows for a reduced power use age in those hours that the displays are not required. Set daily or weekly On/Off times for your displays.

#### Portrait/Landscape Orientation Connectivity

We have options for landscape only and both Portrait&landscape, can cover all your demand.

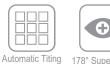
Function

You can run the video wall display from your PC or media players as they have a powerful interface that supports a wide range of audio and video inputs, such as HDMI, VGA, DVI, RGB/HV, Composite Video, and YPbPr.



















Super Narrow

configurations

178° Super Wide Viewing Angle

IPS panel Technology LED Backlight Integrated Temperature Control

AV Inputs Landscape or Portrait Orientation

### **Product Advantages**

#### **Compelling Video Wall Displays**

Whether these walls are conveying important information like transportation times or allowing retailers to showcase new products in an amazing way, video walls are a powerful solution for cutting-edge information delivery.



### **Product Features**



**1.8mm Bezel Width** The seam is only 1.8mm wide, bring you deeper visual impact!



UHD Display Every signal screen could be 1080P!



**Factory Calibration** Every video wall panel will be do the calibration in factory before we delivery to the client.



Anti-Glare Panel Would have perfect image even under lighting!



Maintainance Service Easier With Push-Out bracket, it would be easy to do the maintainance service.



**Specified For Commercial** High contrast ratio and brightness not just support vivid and reliable contacts, but also support 24/7 operation.

### **Specifications**

h f	Model		LCD video wall	
Active Display Area(mm)     1015(H) x569(Y)     1209.6(H) x 680.4(Y)       Aspect Ratio     1015(H) x569(Y)     1209.6(H) x 680.4(Y)       Brightness(cd/m2)     500mk     500mk       Brightness(cd/m2)     500mk     500mk       Viewing Angle(H/Y)     4000.1     4000.1       Color     16.7M     4000.1       Bezel     1.8mm     1.8mm       Response Time(G+0-6)     6.5ms     6.5ms       Operation Hour     24/7     24/7       Operation Hour     24/7     24/7       Power     80(H)x 0.530(H) x 0.530(Y)     0.630(H) x 0.630(Y)       Mechanical     Protection Glass     N/A       Surfax Type     N/A     N/A       Power     80id-In type. 10x - 2407 AC, 50/60 Hz     VIEVEL       Surfax teatment     Power     80id-In type. 10x - 2407 AC, 50/60 Hz     VIEVEL       Golor     Bisk     N/A     N/A     VIEVEL       Forection Glass     N/A     N/A     VIEVEL     VIEVEL     VIEVEL     VIEVEL     VIEVEL     VIEVEL     VIEVEL     VIEVEL     VIEVEL		Display Size(inch)	46"	55"
Aspect Ratio     16.09       Brighness(cd/m2)     500nt     500nt       Contrast Ratio(Typ.)     14000:1     4000:1       Viewing Angle(H/V)     172:178     173:178       Color     16.70     16.70       Response Time(G-to-S)     6.5ms     6.5ms       Ide Bezel     60,000hours     60,000hours       Ide Bezel     60,000hours     60,000hours       Ide Response Time(G-to-S)     60,000hours     60,000hours       Ide Bezel     60,000hours     60,000hours       Ide Response Time(G-to-S)     80,000hours     60,000hours       Ide Response Time(G-to-S)     80,000hours     80,000hours       Ide Response Time(G-to-S)     80,000hours <td></td> <td>Resolution</td> <td>1920x1080 (16:9)</td> <td>1920x1080 (16:9)</td>		Resolution	1920x1080 (16:9)	1920x1080 (16:9)
Pre> InstallationInstallationSoundSoundInstallation<		Active Display Area(mm)	1015(H) x569(V)	1209.6(H) x 680.4(V)
Image: state		Aspect Ratio	16:09	16:09
PanelViewing Angle(HV)178:178178:178I Color16.7M16.7MI Response Time(Geo;C)0.6.5ms6.5msI Response Time(Geo;C)6.5ms6.5msI Chertim60,000hours60,000hoursI Operation Hour0.530(H) × 0.530(H)0.630(H) × 0.630(H)I Operation Hour0.530(H) × 0.530(H)0.630(H) × 0.630(H)Mechanic700.630(H) × 0.530(H)0.630(H) × 0.630(H)MechanicProtectino GlassN/AN/AMore0.530(H) × 0.530(H)N/AN/AMechanicFortectino GlassN/AN/AMechanicG.Stand TypeN/AN/AMechanicG.Stand TypeN/AN/A <td rowspan="2"></td> <td>Brightness(cd/m2)</td> <td>500nit</td> <td>500nit</td>		Brightness(cd/m2)	500nit	500nit
Parel     Color     16.7M     16.7M       Bezel     1.8mm     1.8mm       Response Time(GtoC)     6.5ms     6.5ms       Ide time     60,000hours     60,000hours       Goperation Hour     24/7     24/7       Ide Seponse Time (GtoC)     0.530(H) x.0530(Y)     0.630(H) x.0530(Y)       Ide Seponse Time     0.530(H) x.0530(Y)     0.630(H) x.0530(Y)       Mechanic     Totection Glass     8(Typ. GtoC)     8(Typ. GtoC)       Mechanic     Fortection Glass     N/A     N/A       Mechanic     Goscore selection     8(B, DVI, HDMI, AVU, RS232-CTI, UP-Y-1     N/A       Ide Source selection     Color     8(Ct-VI)     N/A       Ide Source selection     Color     10     N/A       Ide Source selection     Color     Color     10       Ide Source selection     Color     10     10		Contrast Ratio(Typ.)	4000:1	4000:1
Image: section of the section of t	Danal	Viewing Angle(H/V)	178:178	178:178
Response Trime(Groups)     6.6.ms     6.6.ms       Image: Image	Paner	Color	16.7M	16.7M
Idiation 60,000hours 60,000hours   Idiation 60,000hours 60,000hours   Idiation 0,000hours 0,000hours		Bezel	1.8mm	1.8mm
Image: stand space		Response Time(G-to-G)	6.5ms	6.5ms
Pikel Pikel (mm)0.530(H) × 0.530(Y)0.630(H) × 0.630(Y)Meshania SpecResponse time8(Typ. G to G)8(Typ. G to G)Meshania SpecProtection GlassN/AN/A1/0InputN/AN/AN/A1/0InputRGB,VI,HDM1,AV+1,RS232-CT,UUS-		Life time	60,000hours	60,000hours
Response time     8(Typ. 6 to 6)     8(Typ. 6 to 6)       Mechanical Spec     Protection Glass     N/A     N/A       1/0     Input     N/A     N/A       1/0     Input     Boll     Source selection     RGB, DVI, HDMI, AV, USB     INTERCONSTRUCT     IN		Operation Hour	24/7	24/7
Mechanical Spec     Protection Glass     N/A     N/A       Mechanical Spec     Stand Type     N/A     N/A     N/A       I/O     Input     HDMI*1, VGA*1, DVI*1, AV*1, RS232-C*1, USB*1, IR*1, DP *2     N/A     N/A       I/O     Input     RGB, DVI, HDMI, AV, USB     Image: Color     Black     Image: Color     Black     Image: Color     Black     Image: Color     Image: C		Pixel Pitch(mm)	0.530(H) x 0.530(V)	0.630(H) x 0.630(V)
Numerical Spec     N/A     N/A       1/0     Input     HDMI*1, VGA*1, DVI*1, AV*1, RS232-C*1, USB*1, IR*1, DP*2       1/0     Input     GB, DVI, HDMI, AV, USB       Power     Bild-in type, 100 ~ 240V AC, 50/60 Hz       1/0     Color     Back       1/0     Surface treatment     Powder coated       1/0     Surface treatment     Cold-rolled sheet       1/0     Screen position     Landscape (vertical is optional)       1/1     Hoks     Installation       1/1     Hok     Indoor       1/1     Application     Hoks       1/1     Indoor     0°C~40°C       1/1     Operating Temperature     0°C~40°C       1/1     Indoage     0°C~40°C       1/1     Indoage     0°C~40°C       1/1     Indoage     0°C~40°C       1/1     Indoage     10~80%       1/1     Indoage     10~80%       1/1     Indoage     0°C~40°C       1/1     Indoage     10~80%       1/1     Indoage     10~80% <tr< td=""><td></td><td>Response time</td><td>8(Typ. G to G)</td><td>8(Typ. G to G)</td></tr<>		Response time	8(Typ. G to G)	8(Typ. G to G)
I/O Input HDMI*1, VGA*1, DVI*1, AV*1, RS232-C*1, USB*1, IR*1, DP *2   I/O Input GB, DVI, HDMI, AV, USB   I Power Build-in type, 100 ~ 240V AC, 50/60 Hz   I Color Black   I Color Black   I Surface treatment Oewder coated   I Screen position Landscape (vertical is optional)   I Installation Hooks   I Package PE film, foam corner and honeycomb box   I Accessories HDMI cable*1, RJ45 cable*1, remote contro*1, driver USB disk*1, DP cable*1   I Munidity 10~20%   I Safety Ce ROHS   I Curve type, Wall mount type, Cabinet type, Flore stand type, Prop-up type, Other customized   I Quality assurance 2/3 years (optional)	Mechanical	Protection Glass	N/A	N/A
AccessorieRGB, DVI, HDMI, AV, USBPowerBidki trype, 100 ~ 240V AC, 50/60 HzColorBickSurface treatmentPowder coatedShell materialCold-rolled sheetScreen positionCold-rolled sheetInstallationHooksPackagePe film, foam corner and honeycomb boxPackagePoll cable*1, RJ45 cable*1, remote contro*1, driver USB disk*1, DP cable*1Parting TemperatureO'C~40°CInstallation TypeCE ROHSCertifi catinCE ROHSCartifi catinCertifi catina TypeInstallation TypeCarto control type, Cablemating type, Prop-up type, Other customizedAccessorieQuality assuranceStatesCating Caping C	Spec	Stand Type	N/A	N/A
Power     Build-in type, 100 ~ 240V AC, 50/60 Hz       Color     Black       Surface treatment     Powder coated       Shell material     Cold-rolled sheet       Screen position     Landscape (vertical is optional)       Installation     Hooks       Package     PE film, foam corner and honeycomb box       Application     Indoor       Moder     MOVer Co40°C       Operating Temperature     0°C ~ 40°C       Humidity     Indoos       Certification     Safety       Installation Type     Curve type, Wall mount type, Cabinet type, Frop-up type, Other customized       Accessories     Quality assurace	I/O	Input	HDMI*1, VGA*1, DVI*1, AV*1, RS232-C*1, USB*1, IR*1,DP *2	
Accessorie     Operating Temperature     Operat		Source selection	RGB, DVI, HDMI, AV, USB	
Others     Surface treatment     Powder coated       Shell material     Cid-rolled sheet     Cid-rolled sheet       Screen position     Landscape (vertical is optional)     Landscape (vertical is optional)       Installation     Hooks     Landscape     Landscape       Application     Hooks     Landscape     Landscap     Landscap     Landscap<		Power	Build-in type, 100 ~ 240V AC, 50/60 Hz	
Others     Shell material     Cold-rolled sheet       Screen position     Landscape (vertical is optional)     Installation		Color	Black	
Others   Image: Control of the section of the sectin of the section of the section of the section		Surface treatment	Powder coated	
Installation   Landscape (vertical is optional)     Installation   Hooks     Package   PE film, foam corner and honeycomb box     Application   Indoor     Accessories   HDMI cable*1, RJ45 cable*1, remote contr*1, R sensor*1, driver USB disk*1, DP cable*1     Pervironmenta   Operating Temperature     Indoor   0°C~40°C     Certification   Humidity     Indoor   0°C~40°C     Indoor   0°C~40°C     Certification   Safety     Installation Type   CE ROHS     Curve type, Wall mount type, Cabinet type, Prop-up type, Other customized     Installation Type   23 years (optional)	Others	Shell material	Cold-rolled sheet	
Package   PE film, foam corner and honeycomb box     Application   Indoor     Accessories   MDMI cable*1, RJ45 cable*1, remote control*1, Rsensor*1, driver USB disk*1, DP cable*1     Penvironmenta   Operating Temperature   0°C~40°C   0°C~40°C     Humidity   10~80%   10~80%     Certifi cation   Safety   CE ROHS     Accessories   Quality assurance   23 years (optional)	Others	Screen position	Landscape (vertical is optional)	
Application   Indoor     Accessories   HDMI cable*1, RJ45 cable*1, remote control*1   R sensor*1, driver USB disk*1,DP cable*1     Accessories   HDMI cable*1, RJ45 cable*1, remote control*1   R sensor*1, driver USB disk*1,DP cable*1     Accessories   HDMI cable*1, RJ45 cable*1, remote control*1   R sensor*1, driver USB disk*1,DP cable*1     Accessories   Mumidity   0°C~40°C   0°C~40°C     Installation Type   CE ROHS   Curve type, Wall mount type, Cabinet type, Frop-up type, Other customized   Urve type, Wall mount type, Cabinet type, Frop-up type, Other customized     Accessories   Quality assurance   2-3 years (optional)   Image: Control option (Control optional)		Installation	Hooks	
Accessories   MDMI cable*1, RJ45 cable*1, remote control*1, IR sensor*1, driver USB disk*1,DP cable*1     Environmental   Operating Temperature   0°C~40°C   0°C~40°C     Humidity   10~80%   10~80%   10~80%     Certifi cation   Safety   CE ROHS   Curve type, Wall mount type, Cabinet type, Frop-up type, Other customized     Accessories   Quality assurance   2-3 years (optional)   2-3 years (optional)		Package	PE film, foam corner and honeycomb box	
Accessories   Quality assurance   O°C~40°C   O°C~40°C     0°C~40°C   0°C~40°C   0°C~40°C     10~80%   10~80%   10~80%     0°C~40°C   0°C~40°C   0°C~40°C     10~80%   10~80%   10~80%     0°C~40°C   0°C~40°C   0°C~40°C     0°C~40°C   0°C~40°C   10~80%		Application	Indoor	
Environmental Humidity 10~80%   Certification Safety CE ROHS   Installation Type Curve type, Wall mount type, Cabinet type, Floor stand type, Prop-up type, Other customized   Accessories Quality assurance 2-3 years (optional)		Accessories	HDMI cable*1, RJ45 cable*1, remote control*1, IR sensor*1, driver USB disk*1,DP cable*1	
Humidity 10~80% 10~80%   Certification Safety CE ROHS   Installation Type Curve type, Wall mount type, Cabinet type, Prop-up type, Other customized   Accessories Quality assurance 2-3 years (optional)	Environmentel	Operating Temperature	0°C~40°C	0°C~40°C
Accessories Quality assurance Curve type, Wall mount type, Cabinet type, Floor stand type, Prop-up type, Other customized	Environmental	Humidity	10~80%	10~80%
Accessories Quality assurance 2-3 years (optional)	Certifi cation	Safety	CE ROHS	
		Installation Type		
Type of packaging Honeycomb box + wooden case	Accessories	Quality assurance	2-3 years (optional)	
		Type of packaging	Honeycomb box + wooden case	

# PEOPLE WHO PRODUCE RESULTS. THAT'S US!





EXHIBITION HALL



WAREHOUSE

### COMPANY PROFILE

- Company Name: Shenzhen Screenage Electronics Co., Ltd.
- Established in 2008
- Focus area: Commercial LCD Display Product Development
- 10-Year Professional Manufacturer in Shenzhen, China
- Factory Total Area: 3000m2
- Output: 100,000Pcs/Year
- Product Range: Digital Signge, LCD Video Wall, Floor Standing Kiosk, Industrial LCD Monitor, All-in-one PC and LCD Interactive Whiteboard.
- Main Market: North America, Western Europe, Mid East, Eastern Europe,
  - South America, Africa
- Certificate: ISO9001,CE,EMC,RoHS

## Have questions? We have answers!

Get answers about Pricing, Specifications, Installation, and more

CONTACT US NOW!

### E-mail: info@screenage.cn