



## Ultra Wide Bar LCD Display Stretched Digital Signage



# ULTRA WIDE BAR LCD DISPLAYS

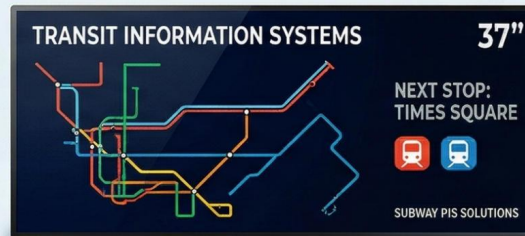
UNMATCHED CLARITY. UNLIMITED POSSIBILITIES.

LARGE FORMAT PUBLIC DISPLAYS

ULTRA WIDE ASPECT RATIOS

ELEVATOR & COMMERCIAL HEADERS

TRANSIT INFORMATION SYSTEMS



ULTRA WIDE ASPECT RATIOS

CUSTOM SIZES AVAILABLE

UNMATCHED CLARITY. UNLIMITED POSSIBILITIES.

24/7 COMMERCIAL GRADE RELIABILITY

HIGH BRIGHTNESS OPTIONS

- CUSTOM SIZES
- REMOTE CMS
- INDUSTRIAL PANEL
- EASY INSTALL

### Features:

Standard 16:9 screens simply don't fit everywhere. Designed for unconventional, narrow environments, our ultra wide bar LCD displays (widely known as stretched LCD monitors) provide the perfect solution for space-constrained areas. Their unique panoramic aspect ratios allow you to deliver high-impact video advertising in places where traditional monitors cannot be installed, such as narrow pillars, elevator headers, and tight overhead spaces.

Display Sizes: Available from small shelf sizes (19", 24", 28") to large format overhead screens (37", 43", 48", 86").

Panel Technology: Native mask or professionally cut TFT-LCD panels with edge-to-edge LED backlighting.

Viewing Angle: 178°/178° IPS technology for perfect color reproduction from any perspective.

Orientation: Supports both Landscape (horizontal) and Portrait (vertical) installations seamlessly.

Enclosure: Slim, lightweight, and durable aluminum alloy housing designed for easy flush mounting.

Size	19.5inch	24inch	28.1inch	28.6inch	34inch	36.2inch	36.8inch	37.6inch	43inch
Model	V195SDS01	V024SDS01	V281SDS01	V286SDS01	V034SDS01	V036SDS01	V036SDS02	V376SDS01	V043SDS01
Outline dims.(L*W*T)	521.5*179.5*47.6mm	642*156*46.8mm	748*181.4*47.17mm	748*245.5*45.8mm	848.5*383.5*46mm	917*281*78mm	958*210.5*52mm	979.5*318.5*52mm	1112*239*52mm
Display area	476.5*134mm	597.9*111mm	698*131.5mm	698.4*196.43mm	798.5*333.5mm	885.6*249mm	919.29*172mm	919.29*258.5mm	1073.78*201mm
Resolution	1920*540	1920*360	1920*360	1920*540	3440*1440	1920*540	1920*360	1920*540	1920*360/3840*720
Brightness	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>
Contrast	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1
Viewing angle	178/178	178/178	178/178	178/178	178/178	178/178	178/178	178/178	178/178
Display color	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M
Service life	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)
Power	DC 12V / AC 90-240V	DC 12V / AC 90-240V	DC 12V / AC 90-240V	DC 12V / AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V
Carton size	620*110*280mm	750*110*270mm	850*110*290mm	820*110*340mm	920*455*90mm	1030*120*400mm	1070*110*330mm	1070*110*380mm	1220*120*350mm
N.W	3kg	3.7kg	5kg	6kg	10.7kg	10kg	8.5kg	11kg	12kg
G.W	5kg	6kg	7kg	8kg	12kg	13kg	12kg	13kg	16kg
Framework	alluminium+metal	alluminium+metal	alluminium+metal	alluminium+metal	alluminium+metal	metal	metal	alluminium+metal	metal
Color	black/white	black/white	black/white	black/white	black/white	black/white	black/white	black/white	black/white
Mounting	wall mount/ceiling mount								
Size	43.9inch	48.8inch	49.5inch	58.4inch	69.3inch	75inch	80inch	86inch	88inch
Model	V439SDS01	V488SDS01	V495SDS01	V058SDS01	V069SDS01	V075SDS01	V080SDS01	V086SDS01	V088SDS01
Outline dims.(L*W*T)	1124*352*51mm	1270*266*51mm	1270*400*53mm	1492*465.5*73.5mm	1688.5*657*45.4mm	1712*598*46.8mm	1956*771*38mm	2200*379*50mm	2200*649*50mm
Display area	1074*302mm	1210.5*226.5mm	1209.6*340mm	1428*401.5mm	1649.5*618mm	1649.66*535mm	1895*710mm	2158*337mm	2158*607mm
Resolution	1920*540/3840*1080	1920*360/3840*720	1920*540/3840*1080	1920*540/3840*1080	3840*1440	3840*1440	3840*1440	3840*600	3840*1080
Brightness	300~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	300~500cd/m <sup>2</sup>	300~500cd/m <sup>2</sup>	300~500cd/m <sup>2</sup>	350~500cd/m <sup>2</sup>	350~500cd/m <sup>2</sup>	250~500cd/m <sup>2</sup>	350~500cd/m <sup>2</sup>
Contrast	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1
Viewing angle	178/178	178/178	178/178	178/178	178/178	178/178	178/178	178/178	178/178
Display color	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M	16.7M
Service life	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)	>60,000(hrs)
Power	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V	AC 90-240V
Carton size	1230*130*480mm	1350*120*380mm	1370*130*500mm	1620*150*600mm	1848*165*840mm	1825*155*710mm	2045*155*950mm	2300*150*500mm	2300*150*800mm
N.W	13kg	13kg	15kg	23.5kg	43kg	51kg	57kg	60kg	63kg
G.W	17kg	17kg	19kg	28kg	50kg	57kg	63kg	67kg	70kg
Framework	alluminium+metal	metal	alluminium+metal	alluminium+metal	metal	alluminium+metal	alluminium+metal	metal	metal
Color	black/white	black/white	black/white	black/white	black/white	black/white	black/white	black/white	black/white
Mounting	wall mount/ceiling mount								

Touch parameter(optional)		
Touch	PCAP Touch	
Touch type	10-point high precision	
Touch resolution	4096*4096	
Touch accuracy	±2mm (more than 90% touch area)	
Touch Tool	finger,touch pen,soft pen or finger with gloves	
Response Time	<6ms	
Writing Height	<2mm	
Operating system	Windows/Linux/Mac/Android/Chrome	
Digital Signage Solutions(HDMI input/ android system/ windows system)		
1. HDMI input option		
NO SYSTEM	standalone version with HDMI input to connect to external PC/media box	
2. Android system options		
Android option 1	CPU	<b>RK3288</b> , quad core, main frequency 1.8GHz
	RAM+ROM	Standard configuration 2G+8G, optional with 2+16G,4+32G,4+64G;
	Android system	Android 7.1/Android 10
Android option 2	CPU	<b>RK3399</b> , hexa-core, main frequency 2.0GHz
	RAM+ROM	Standard configuration4G+32G, optional with 4+64G;
	Android system	Android 7.1/Android 10
Android option 3	CPU	<b>RK3566</b> , quad core, main frequency 1.8GHz
	RAM+ROM	Standard configuration 2G+16G, optional with 4+32G;
	Android system	Android 11
Android option 4	CPU	<b>RK3568</b> , quad-core, main frequency 2.0GHz
	RAM+ROM	Standard configuration 2G+16G, optional with 4+32G;
	Android system	Android 11
Android option 5	CPU	<b>972T</b> , quare core, main frequency 1.9GHz
	RAM+ROM	Standard configuration 2G+16G, optional with 4+32G;
	Android system	Android 9.0
Wireless	WIFI support	
Bluetooth	4	
Ethernet	1,10M/100M self-adapting Ethernet	
Ports	2*USB,1*TF, 1*HDMI out, 1*LAN, 1*DC	
System language	Chinese (Traditional/Simplified), English, Russian, French, Spanish, Portuguese, Arabic, Italian, Japanese, Korean, Polish, Thai, etc	
3. PC system options		
	i3: i3-3110M/i3-3120M, dual core, frequency 2.4GHZ DDR3	

Processor (optional )	i3-4000M,dual core, frequency 2.4GHZ DDR3
	i3-6100U,dual core, frequency 2.3GHZ DDR3/DDR4
	i5: i5-3210M/i5-3230M, dual core, frequency 2.5Ghz DDR3
	I5-4200M,dual core, frequency 2.5Ghz DDR3
	I5-6200U,dual core, frequency 2.5Ghz DDR3/DDR4
	i7: i7-4600M,dual core, frequency 2.9Ghz DDR3
	<b>Any processor specs. can be customized</b>
RAM	4GB/8GB/16GB optional
Graphics	Intel UHD Graphics 600/630
SSD/HDD	128GB/256GB/512GB M.2 SATA SSD
USB ports	6
Ethernet port	1*LAN RJ45(Gigabit)
Wireless	Wifi 802.11 a/b/g/n/ac 2.4GHz and 5GHz
Bluetooth	optional
Audio Ports	1*3.5mm line out
Operation system	Windows 10 pro (trial version unlicensed)
<b>Audio</b>	
Speaker	2*5W
<b>Environmental</b>	
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-15°C to 55°C (-5°F to 131°F)
Operating Humidity	20% to 80% non-condensing humidity
Storage Humidity	20% to 90% non-condensing humidity
Accessories	Power cable 1.5m*1, wall mount bracket*1,Touch USB cable*1(optional), Remote control(optional),wifi antenna(optional)
Certifications	CE FCC ROHS
Warranty	One year