

SPANpixel

Your OEM/ODM Partner



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Litemax Electronics INC.
v.2020.02

20th
Anniversary

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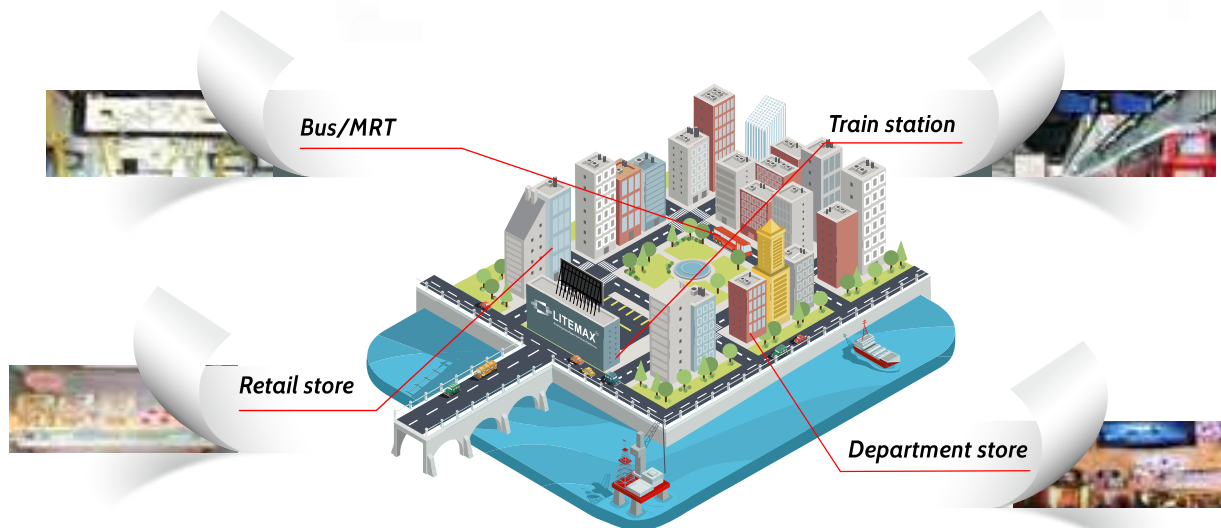
LITEMAX[®]

SPANpixel
Your OEM/ODM Partner

Innovative Resizing LCD Solutions from Litemax
Stretched displays with ultra-wide, customized aspect ratios.



	Size	Model No.	Brightness	Resolution	PPI	Ratio	Contrast	Power	Temp. Range	Viewing Angle	Dimension
	6.2"	0635-E	1000	1024 x 250	169	16:4	700:1	3.91W	-30 ~ 80°C	150(H) x 145(V)	165.75 x 55 x 5.3
	8"	0822-E	250	1024 x 324	133	16:5	500:1	3W	0 ~ 50°C	140(H) x 110(V)	215 x 79.2 x 7.5
	9.9"	1033-E	700	800 x 200	82	16:4	600:1	3.8W	-20 ~ 70°C	160(H) x 135(V)	279 x 87.1 x 9
	13.9"	1393-A	600	1280 x 398	96	16:5	700:1	19W	-30 ~ 85°C	170(H) x 160(V)	358.5 x 130 x 18
	15"	1505-E	1000	1280 x 242	86	16:3	2000:1	9W	0 ~ 50°C	160(H) x 170(V)	396 x 94.2 x 12.2
	15.9"	1515-E	1000	1280 x 512	86	16:6.4	1000:1	12W	0 ~ 50°C	170(H) x 160(V)	396 x 173.6 x 12.1
	16.3"	1623-E	400	1366 x 238	84	16:2.8	1000:1	6.6W	0 ~ 50°C	170(H) x 160(V)	431.8 x 95.8 x 15.1
	17.2"	1722-A	400	1366 x 510	84	16:6	1500:1	9W	0 ~ 50°C	170(H) x 160(V)	430.4 x 178.4 x 12
NEW	18.7"	1875-M	1000	1920 x 146	102	16:1.2	5400:1	10W	0 ~ 50°C	178(H) x 178(V)	497 x 54.3 x 13.76
NEW	19"	1905-Y	1000	1920 x 360	103	16:3	1150:1	14W	0 ~ 50°C	178(H) x 178(V)	491.5 x 109.4 x 12.8
	19.1"	1916-A	1200	1920 x 388	102	16:3.2	3000:1	18W	0 ~ 50°C	178(H) x 178(V)	497.6 x 121.3 x 16.55
NEW	19.4"	1945-M	1000	1920 x 536	102	16:4.5	6000:1	21.5W	0 ~ 50°C	178(H) x 178(V)	497x 149.8 x 13.96
	21"	2106-Y	1200	1920 x 132	92	16:1	1200:1	11.5W	0 ~ 50°C	178(H) x 178(V)	542.4 x 54.7 x 13.4
	21.2"	2125-A	1000	1920 x 316	91	16:2.6	1000:1	17W	0 ~ 50°C	170(H) x 160(V)	555.9 x 116.91 x 17.1
NEW	22"	2203-Y	500	1920 x 1920	123	1:1	650:1	29.6W	0 ~ 50°C	178(H) x 178(V)	409.56 x 409.56 x 12.6
NEW	23"	2312-Y	350	1920 x 158	83	16:1.3	3000:1	8.8W	0 ~ 45°C	178(H) x 178(V)	597.4 x 60.4 x 14.5
NEW	24"	2405-Y	1000	1920 x 360	81	16:3	850:1	21W	0 ~ 50°C	178(H) x 178(V)	612.7 x 132.1 x 12.8
NEW	26.5"	2653-Y	500	1920 x 1920	102	1:1	1200:1	44W	0 ~ 50°C	178(H) x 178(V)	491.8 x 491.8 x 13.5
	27.3"	2735-A	1000	945 x 1080	51	8:9	3000:1	50W	0 ~ 50°C	178(H) x 178(V)	502.7 x 557.1 x 18.7
	27.5"	2755-A	1000	1366 x 70	50	16:1	3000:1	11W	0 ~ 50°C	178(H) x 178(V)	719.5 x 67.1 x 19.4
	28"	2805-Y	1000	1920 x 360	70	16:3	1200:1	25W	0 ~ 50°C	178(H) x 178(V)	732 x 165 x 16.8
	28"	2845-E	1000	1920 x 357	70	16:3	6500:1	30W	0 ~ 50°C	178(H) x 178(V)	735.4 x 170.5 x 18
	29"	2906-Y	1200	1920 x 540	70	16:4.5	1200:1	54.26W	0 ~ 50°C	178(H) x 178(V)	731.5 x 229.5 x 20.3
	29.3"	2945-E	1000	1920 x 710	70	16:6	3000:1	48W	0 ~ 50°C	178(H) x 178(V)	735 x 298.9 x 18
NEW	33.2"	3325-Y	1000	1920 x 1920	82	1:1	600:1	56W	0 ~ 50°C	178(H) x 178(V)	612.96 x 612.96 x 12.5
	34.8"	3480-I	2000	1920 x 264	55	16:2.2	9940:1	37W	0 ~ 50°C	178(H) x 178(V)	899.4 x 149.3 x 18.85
	35.8"	3588-I	1600	1920 x 534	55	16:4.4	10000:1	59W	0 ~ 50°C	178(H) x 178(V)	899.4 x 270.7 x 18.8
	36.6"	3665-I	1000	1920 x 290	52	16:2.4	7500:1	19W	0 ~ 50°C	176(H) x 176(V)	960 x 174.2 x 15.8
	36.8"	3685-I	1000	1920 x 358	52	16:2.9	7600:1	22W	0 ~ 50°C	178(H) x 178(V)	960 x 207.3 x 16
NEW	37"	3705-Y	1000	1920 x 540	54	16:4.5	4000:1	59W	0 ~ 50°C	178(H) x 178(V)	923.3 x 277.1 x 30.5
	38"	3805-I	1000	1920 x 540	52	16:4.5	8000:1	31.4W	0 ~ 50°C	178(H) x 178(V)	960 x 302.4 x 15.8
	42.1"	4215-INK	800	1900 x 2160	68	8:9	7700:1	131W	0 ~ 50°C	178(H) x 178(V)	741.3 x 838 x 22.4
	44.8"	4485-INK	1000	3840 x 1076	89	16:4.5	6300:1	113W	0 ~ 50°C	178(H) x 178(V)	1121.7 x 338.9 x 21.6
	47.8"	4788-B	1600	1920 x 178	40	16:1.5	1700:1	37W	0 ~ 50°C	178(H) x 178(V)	1244.6 x 151.5 x 23.9
NEW	48"	4805-Y	1200	3840 x 720	81	16:3	1200:1	93W	0 ~ 50°C	178(H) x 178(V)	1217.9 x 248.2 x 9
	48.4"	4848-U	1600	1920 x 358	40	16:3	1600:1	69W	0 ~ 50°C	178(H) x 178(V)	1244.6 x 264.9 x 27.1
	48.8"	4887-B	1400	1920 x 438	40	16:3.6	1500:1	81.5W	0 ~ 50°C	178(H) x 178(V)	1244.6 x 313.5 x 21.8
	49.5"	4956-B	1200	1920 x 538	40	16:4.5	1500:1	94.7W	0 ~ 50°C	178(H) x 178(V)	1244.6 x 378.7 x 27.6
	51.9"	5197-INU	1400	3840 x 1077	76	16:4.3	6130 : 1	129W	0 ~ 50°C	178(H) x 178(V)	1301.6 x 392.2 x 24.2
	57.4"	5745-INU	1000	3840 x 807	68	16:3.4	5000 : 1	93W	0 ~ 50°C	178(H) x 178(V)	1462.5 x 333.9 x 29.7



More Than 20 Years of Industrial Solution Innovation

Litemax has enjoyed a strong reputation for expertise in sunlight readable, high brightness industrial displays, but there is so much more that we offer. Through resizing, customizations and industrial computing, we raise the standards of industrial-grade displays, digital signage applications and embedded computing to enable intelligent vertical market platforms around the world. From powering the devices in your surroundings and the machines you depend on, we create value for our customers, shareholders and ecosystem, with one ultimate goal: engineering excellence in everything we do.

Founded in 2000, Litemax has grown from pioneering the sunlight readable, high brightness industrial display market to one of the global leaders in intelligent vertical market platforms. Our technology and innovation can be found in our high-performing, ultra-efficient solutions for transportation, industrial, marine, digital signage, rugged portables and healthcare.

By merging WynMax, a well-known IPC designer, in 2016, we provide industrial motherboards, box PCs, panel PCs and various other industrial computing solutions. Litemax has developed a global operation infrastructure with extensive marketing and distribution channel relationships, and our products are available through leading distributors and retailers in over sixty countries worldwide.



LITEMAX ELECTRONICS INC.

Founded in August 2000
 IPO in 2012 (Stock Code: 4995)
 Headquarters: Taipei, Taiwan
 US Office: Fremont, California
 Europe Office: Bremen, Germany
 China Offices: Shanghai, Beijing

Industrial Display Division

Spanpixel (Resizing LCD)
 Durapixel (High Brightness LCD)
 Navpixel (Marine LCD/ Panel PC)

Industrial Display Division

Industrial Motherboard
 I-Box Box PC Panel PC
 - Fanless - Touch
 - Micro-Box - Waterproof
 - SDM

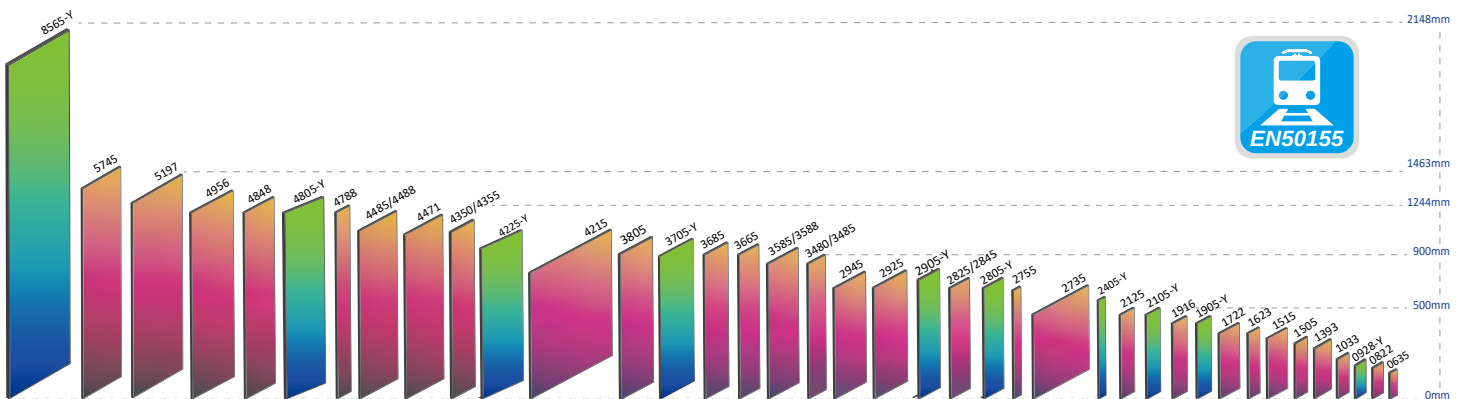
For more information, please visit www.litemax.com.



Why Litemax Spanpixel?

To resize a LCD is to literally cut the glass, polarizers, circuits and circuit boards to a new size. Years ago, it was thought impossible to preserve the original performance of a previously manufactured LCD once the glass circuits are cut. However, Litemax has done it, over and over again, becoming the world's leading pioneer and leader in LCD resizing solutions, offering the following advantages:

- Innovative stretched displays with ultra-wide, customized aspect ratios
- Comprehensive portfolio sizes ranging from 6" to 67"
- Exclusive patent licensee to design and manufacture in Taiwan
- Certified with EN50155 for railways and rolling stock applications



Industry Pioneer with Proven Records

- Among the world's firsts to design and manufacture custom-sized LCD display applications
- Long term investments in resizing technologies and manufacturing know-how for over 10 years
- Extremely high yield rate and industry-leading high quality

High Quality Panel Selection

Carefully and thoughtfully choosing the most suitable panel materials for various custom sizes

Sophisticated Cutting Process

Litemax Spanpixel portfolio is 100% made in Taiwan. From design to testing, manufacturing to shipping, our office in Taipei is where all the magic happens. We welcome customers from all over the world to visit us and we would be delighted to take you on a tour.

Resizing LCD Patents Cross License



◀ Litemax is an exclusive licensee in Taiwan to manufacture resizing LCD.



◀ Each Spanpixel comes with a patent laser sticker on the back.



◀ Shock & Vibration Test



◀ Chamber Test

Key features of Spanpixel Series

Space

Standard LCD displays come with standard aspect ratios, which would not fit in spaces such as on-board train cars, taxi tops and many more

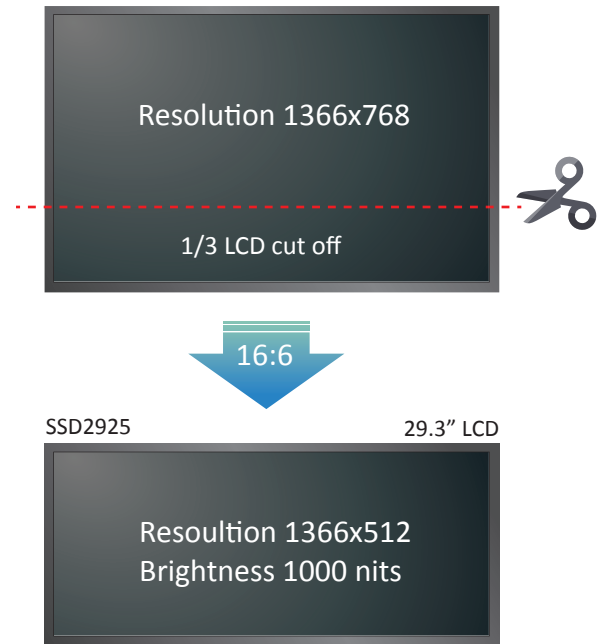
Attractiveness

Standard LCD displays come with standard aspect ratios, which would not easily stand out in the crowd to attract audiences

Brightness

Standard LCD displays come with standard levels of brightness, which would not be readable under high ambient light and in turn fail to deliver messages

32" LCD Panel 16:9

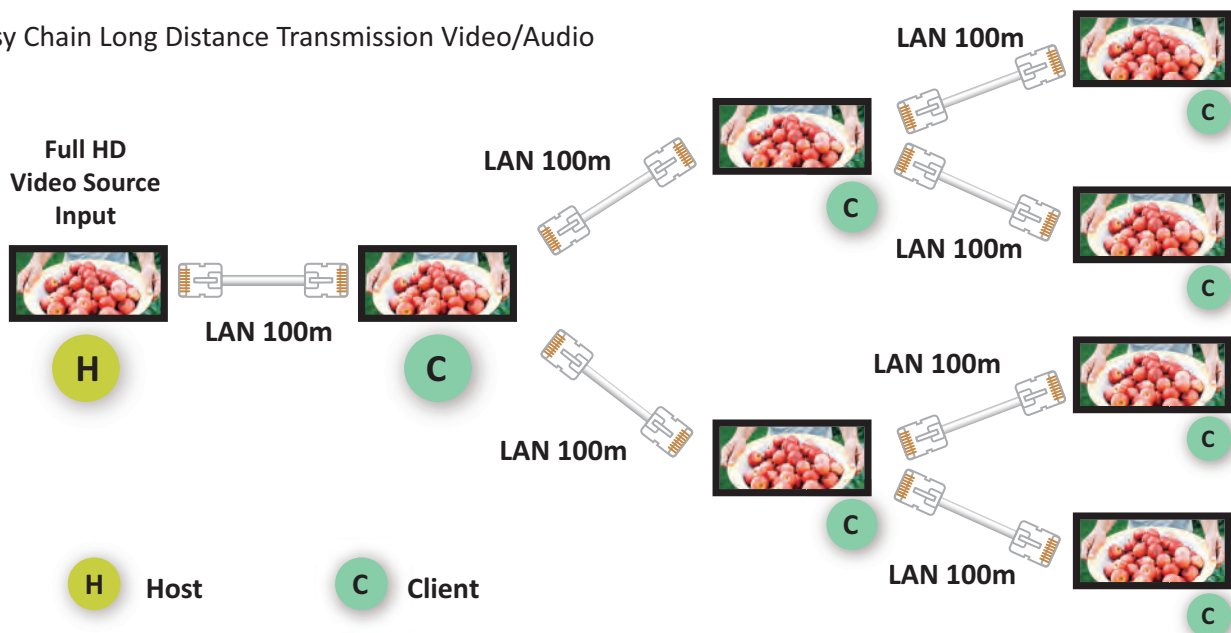


Daisy Chain

Daisy chain is a wiring scheme in which multiple devices, and in this case, Litemax displays, are wired together in sequence or in a ring. There is a master chain that may come with multiple slave chains. The objective of daisy chains is to department stores, large campuses, sports

arenas or stadiums are among many scenarios where daisy chain technology brings great benefits to system integrators and designers. 100M long distance video/audio transmission via an easy network CAT5 cable is the most cost effective solution for transportation.

Daisy Chain Long Distance Transmission Video/Audio

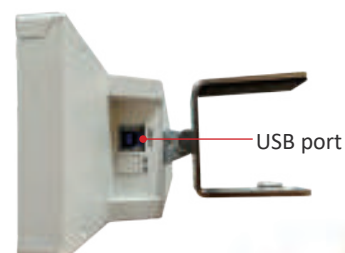


Display over USB

Why choose a USB connected display over a standard VGA or HDMI solution using VGA, DVI, or HDMI? In many cases, a traditional display is the logical, inexpensive choice. However, there are cases where a USB display is a much better solution, without compromise:

- USB is the only port existing in future PC
- Plug and display simplicity: easily transmits signal and power at the same time
- Smooth video playback with a low latency connection

- Expandability to multiple displays while lowering overall infrastructure, installation and maintenance costs

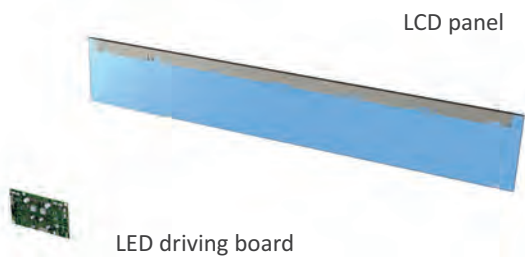


Spanpixel SSD2755

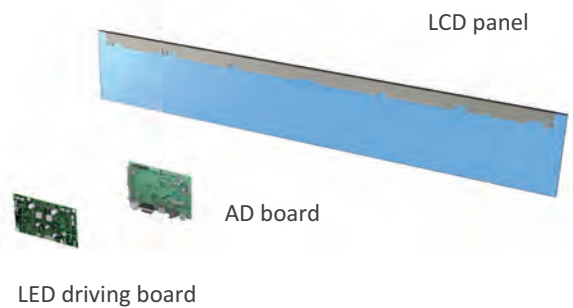
Display Module Illustration

- Spanpixel products (LED B/L)
- Up to 3000 nits of ultra high brightness
- Wide temperature range: -30°C ~ 80°C
- Long life time: up to 100K hours life time
- High uniformity: 80% uniformity compared with CCFL (75%)
- Low power consumption
- Low radiation, no interference: more stable compared to traditional CCFL panel
- DC power input: no need for AC inverter any more

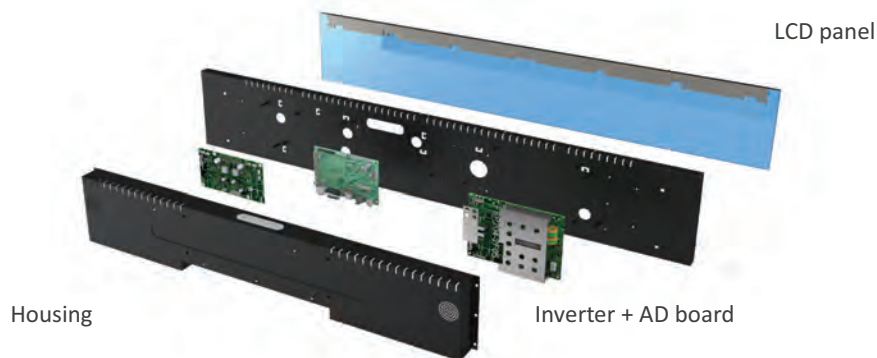
SSF = Panel + driving board



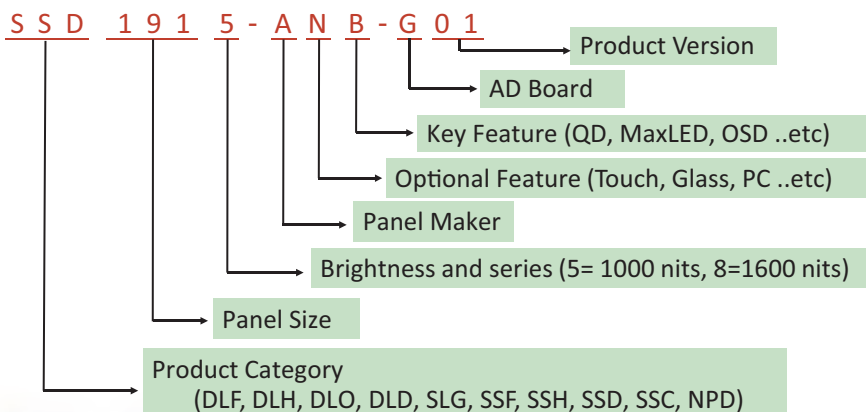
SSH = SSF+ AD board



SSD = Metal display housing



Litemax Display Naming Rule

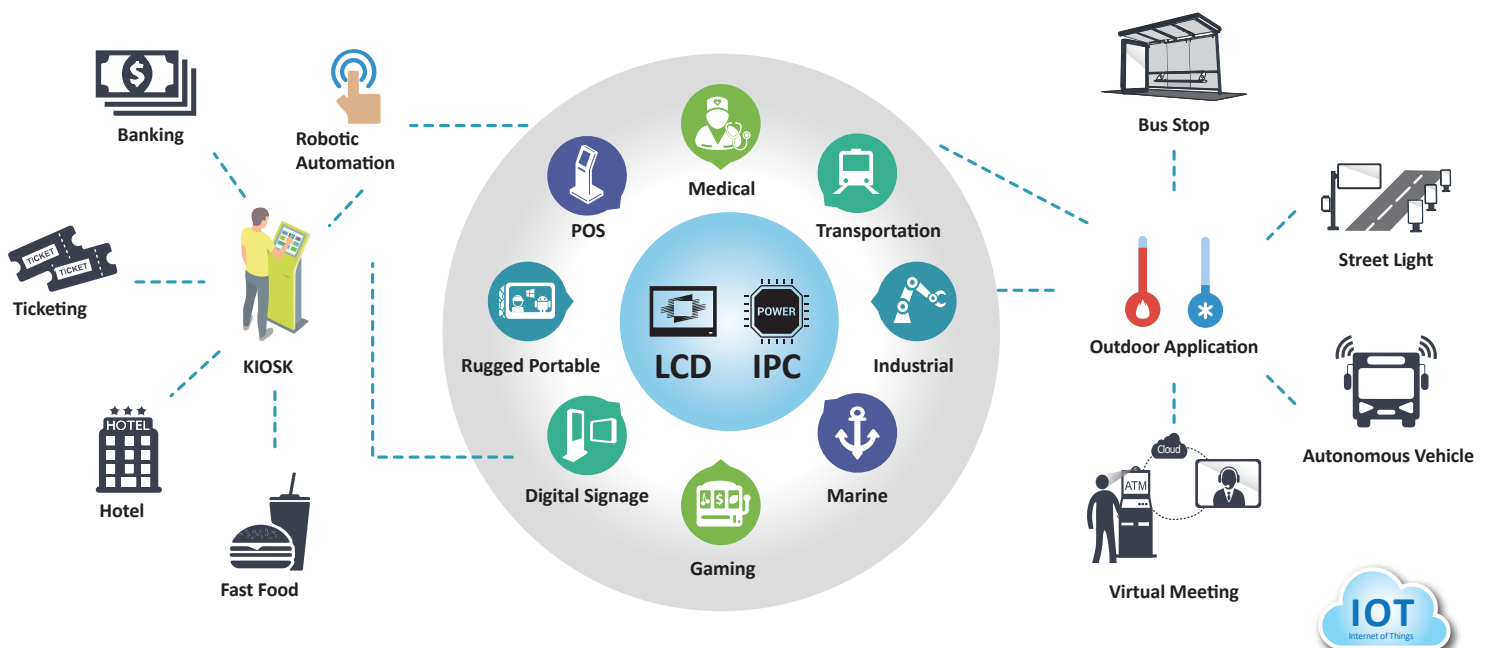




Applications

Litemax has enjoyed a strong reputation for expertise in sunlight readable, high brightness industrial displays, but there is so much more that we offer. From powering the devices in your surroundings and the machines you depend on, we create value for our customers with one ultimate goal: engineering excellence in everything we do. Our innovation can be found in our high-performing, ultra-efficient applications.

Vision 2020





SSD4215-I

Squared Screen Digital Signage System

- Resizing LCD (8 : 9)
- Sunlight readable (800 nits)
- Resolution: 1900 x 2160
- MaxRGB (NTSC 94%)
- BL MTBF: 100,000 hours



SCD4956 (Hanging)

Double-Sided and Hanging LCD

- Ultra wide screen (16:4.5)
- Sunlight readable (1,200 nits)
- Resolution: 1920 x 538
- Only 54mm thin

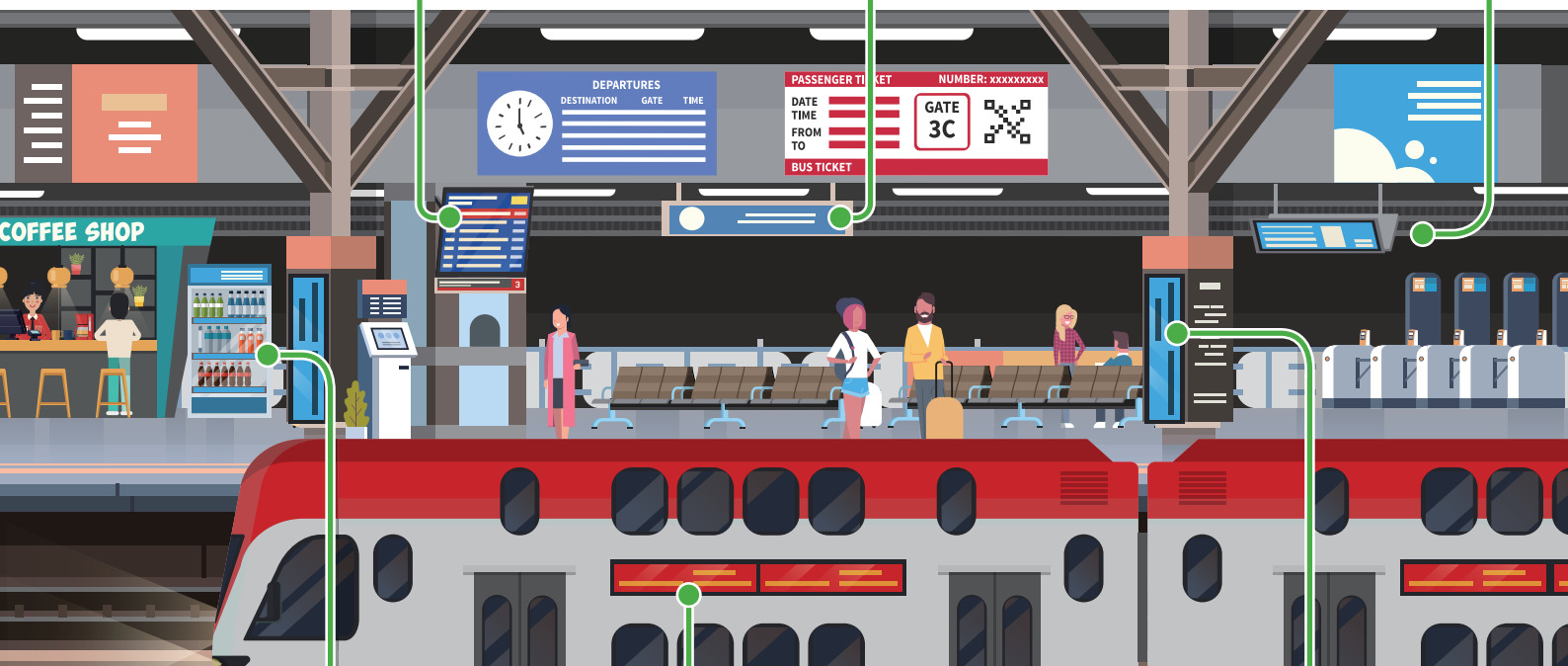
Thinner
54mm



SCD5745-I

Double-Sided and V-Shape PIS Solution

- Ultra wide screen (16:3.4)
- Sunlight readable (1,000 nits)
- High resolution: 3840 x 807
- IP65 Waterproof
- Intel® Skylake motherboard inside



SSD2106-Y

Smart Shelf Price Tags

- Stretched digital (aspect ratio of 16:1.1)
- Brightness of 1,200 nits
- Active area: 529.4x 36.3 mm
- Resolution: 1920 x 132

SSD2313-Y

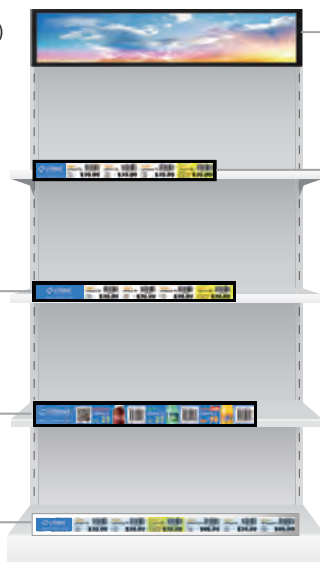
Smart Shelf Price Tags

- Ultra wide screen (16:1.3)
- Brightness of 500 nits
- Active area: 585.6x 48.2 mm
- Resolution: 1920 x 158

SSD2755

Smart Shelf Price Tags and Advertising System

- Ultra wide screen (16:1)
- Brightness of 200/1,000 nits
- Active Area: 697.7x 35.7 mm
- Resolution: 1366 x 70
- USB 3.0 functionality(optional)
- Media player built-in



SSD2805-Y

Stretched Digital Signage

- Ultra wide screen (16:3)
- Sunlight readable (1,000 nits)
- Resolution: 1920 x 360
- Wide-viewing angle 178°(H),178°(V)

SSD1875-M

Smart Shelf Price Tags

- Stretched digital (aspect ratio of 16:1.2)
- Brightness of 1,000 nits
- Active area: 476.6x 36.4 mm
- Resolution: 1920 x 146

SSD5745-I

World's 1st 57.4" 4K Resizing LCD

- Ultra wide screen (16:3.4)
- Sunlight readable (1,000 nits)
- Resolution: 3840 x 807
- Wide-viewing angle 178°(H),178°(V)



SCD3685-I

Resizing side-by-side LCD

- Ultra wide screen (16:2.9)
- Sunlight readable (1,000 nits)
- Resolution: 2x 1920 x 358
- Industry leading LED backlight



DLD3200-G

32" Outdoor Digital Signage

- Sunlight readable (2,500 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)



DLD4901-L

49" Outdoor Digital Signage

- Sunlight readable (3,500 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

DLD7501-L

75" Outdoor Digital Signage

- Sunlight readable (3,000 nits)
- High resolution: 3840 x 2160
- Local Dimming, LCD blacking defect free (Hi-Tni 110°C)

DLO7501-L

75" Outdoor Digital Signage

- Sunlight readable (3,000 nits)
- High resolution: 3840 x 2160
- Local Dimming, LCD blacking defect free (Hi-Tni 110°C)
- IP65 front waterproof
- Intel® Skylake-U Series motherboard inside



DLD2158-U

21.5" Full HD Industrial LCD

- Sunlight readable (1,600 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

SSD2203-Y

22" Square Screen Digital Signage System

- High brightness (500 nits)
- Resolution: 1920 x 1920 (1:1)

DLD5500-L

55" Outdoor Digital Signage

- Sunlight readable (2,500 nits)
- High resolution: 1920 x 1080
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

SSD3705-Y

Stretched Digital Signage

- Ultra wide screen (16:4.5)
- Sunlight readable (1,000 nits)
- Resolution: 1920 x 540

SLD2425-E

24" Full HD Industrial LCD

- Sunlight readable (1,000 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)
- Wide temperature(-20°C ~ 70°C)

SSD3325-Y

33.2" Square Screen Digital Signage System

- High brightness (1,000 nits)
- Resolution: 1920 x 1920 (1:1)

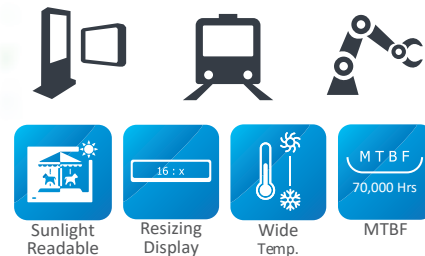
DLD6501-L

65" Outdoor Digital Signage

- Sunlight readable (4,000 nits)
- High resolution: 3840 x 2160
- Wide-viewing angle 178°(H), 178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

0635-E

6.2" Resizing LCD, 1000 nits LED backlight, 1024x250



Key Features

- 6.2" resizing LCD
- Resizing display (aspect ratio of 16:4)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1024 x 250
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF0635-E	SSH0635-E
Description	6.2" Resizing LCD, 1000 nits LED backlight, 1024x250	
Screen size	6.2"	
Display area (mm)	153.6(H) x 37.5(V)	
Brightness	1000 cd/m ²	
Resolution	1024x250	
Aspect ratio	16:4	
Contrast ratio	700:1	
Pixel pitch (mm)	0.15 (H) x 0.15 (V)	
Pixel per inch (PPI)	169	
Viewing angle	150° (H), 145° (V)	
Color saturation (NTSC)	77%	
Display colors	16.7M	
Response time (Typical)	25ms	
Video interface	LVDS	VGA, DVI-D, HDMI
Input power		DC 12V
Power consumption	3.91W	8.91W
Dimensions (mm)	165.75x55x5.3	165.75x55x5.3
Bezel size (U/B/L/R)	9.54/3.05/5.83/3.47	9.54/3.05/5.83/3.47
Weight (Net)	0.1kg	0.3kg
Mounting		
OSD key		4 keys (Power switch, menu, +, -)
OSD control		Brightness, color, contrast, H/V position... etc
Operating temperature	-30°C ~ +80°C	
Storage temperature	-30°C ~ +80°C	
Product approval		

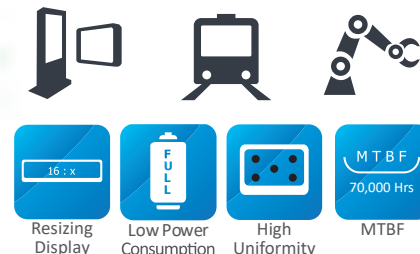
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Ordering Information

SSF0635-ENN-A01	6.2", 1000nits, 1024*250, V01(10 in 1)
SSH0635-ENN-I01	6.2", 1000nits, 1024*250, AD6038GM, DC 12V, V01(10 in 1)
SSH0635-ENN-G04	6.22", 1000nits, 1024*250, AD2662GDHM, DC12V, 10 in 1, V1

0822-E

8" Resizing LCD, 250 nits LED backlight, 1024x324



Key Features

- 8" resizing LCD
- Resizing display (aspect ratio of 16:5)
- Brightness of 250 nits
- Resolutions: 1024 x 324
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF0822-E	SSH0822-E
Description	8" Resizing LCD, 250 nits LED backlight, 1024x324	
Screen size	8"	
Display area (mm)	195.1(H) x 61.2(V)	
Brightness	250 cd/m ²	
Resolution	1024x324	
Aspect ratio	16:5	
Contrast ratio	500:1	
Pixel pitch (mm)	0.1905 (H) x 0.189 (V)	
Pixel per inch (PPI)	133	
Viewing angle	140° (H), 110° (V)	
Color saturation (NTSC)	48%	
Display colors	262K	
Response time (Typical)	25ms	
Video interface	LVDS	VGA, DVI-D
Input power		DC 12V
Power consumption	3W	5W
Dimensions (mm)	215x79.2x7.5	215x79.2x7.5
Bezel size (U/B/L/R)	7.4/7.25/10.99/8.91	7.4/7.25/10.99/8.91
Weight (Net)	0.17kg	0.27kg
Mounting		
OSD key		4 keys (Power switch, menu, +, -)
OSD control		Brightness, color, contrast, H/V position... etc
Operating temperature	0°C ~ +50°C	
Storage temperature	-20°C ~ +60°C	
Product approval		

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF0822-ENN-A01	8", 250nits, 1024*324, V01(10 in 1)
SSH0822-ENN-I02	8", 250nits, 1024*324, AD6038GD, DC 12V, V01(10 in 1)

1033-E

9.9" Resizing LCD, 700 nits LED backlight, 800x200



Key Features

- 9.9" resizing LCD
- Resizing display (aspect ratio of 16:4)
- Brightness of 700 nits
- Resolutions: 800 x 200
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1033-E	SSH1033-E	SSD1033-E
Description	9.9" Resizing LCD, 700 nits LED backlight, 800x200		
Screen size	9.9"		
Display area (mm)	246.6(H) x 61.5(V)		
Brightness	700 cd/m²		
Resolution	800x200		
Aspect ratio	16:4		
Contrast ratio	600:1		
Pixel pitch (mm)	0.3075 (H) x 0.3075 (V)		
Pixel per inch (PPI)	82		
Viewing angle	160° (H), 135° (V)		
Color saturation (NTSC)	66%		
Display colors	262K		
Response time (Typical)	35ms		
Video interface	LVDS	VGA, CBVS, S-Video	
Input power		DC 12V	
Power consumption	3.8W	9.6W	
Dimensions (mm)	279x87.1x9	279x87.1x9	291x106.2x46.2
Bezel size (U/B/L/R)	13.85/6.85/16/13.95	13.85/6.85/16/13.95	21.3/21.3/22.05/22.05
Weight (Net)	0.25kg	0.38kg	1.2kg
Mounting			VESA 75x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	-20°C ~ +70°C		
Storage temperature	-30°C ~ +80°C		
Product approval			CE, FCC

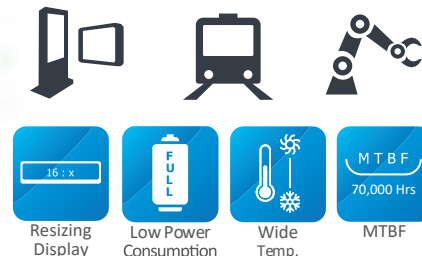
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Ordering Information

SSF1033-ENN-A01	9.9", 700nits, 800*200, LID on module, 5 in 1, V1
SSH1033-ENN-G01	9.9", 700nits, 800*200, AD2662GVA, 5 in 1, V1
SSD1033-ENB-G01	9.9", 700nits, 800*200, AD2662GVA, O/B, DC 12V input, 1 in 1, V1

1393-A

13.9" Resizing LCD, 600 nits LED backlight, 1280x398



Key Features

- 13.9" resizing LCD
- Resizing display (aspect ratio of 16 : 5)
- Brightness of 600 nits
- Resolutions of 1280 x 398
- Wide temperature range (-30°C~85°C)
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1393-A	SSH1393-A	SSD1393-A
Description	13.9" Resizing LCD, 600 nits LED backlight, 1280x398		
Screen size	13.9"		
Display area (mm)	337.92(H) x 105.14(V)		
Brightness	600 cd/m²		
Resolution	1280x398		
Aspect ratio	16:5		
Contrast ratio	700:1		
Pixel pitch (mm)	0.264 (H) x 0.264 (V)		
Pixel per inch (PPI)	96		
Viewing angle	170° (H), 160° (V)		
Color saturation (NTSC)	83%		
Display colors	16.7M		
Response time (Typical)	30ms		
Video interface	LVDS	VGA, DVI-D	
Input power		DC 12V	
Power consumption	19W	21W	
Dimensions (mm)	358.5x130x18	358.5x130x18	360.9x132.5x48.6
Bezel size (U/B/L/R)	12.05/10.14/8.45/8.45	12.05/10.14/8.45/8.45	13.3/11.4/9.7/9.7
Weight (Net)	0.7kg	0.9kg	1.5kg
Mounting			VESA 100x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	-30°C ~ +85°C		
Storage temperature	-30°C ~ +85°C		
Product approval			CE, FCC

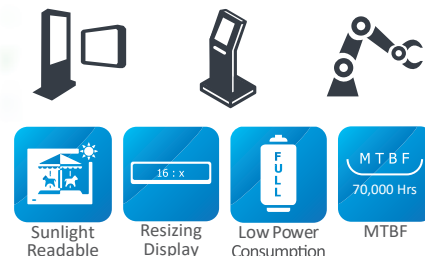
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Ordering Information

SSF1393-ANN-A01	13.9", 600nits, 1280*398, LID on module, 10 in 1, V01
SSH1393-ANN-I01	13.9", 600nits, 1280*398, LID on module, AD6038GD, DC12V, 5 in 1, V01
SSD1393-ANB-I01	13.9", 600nits, 1280*398, LID on module, AD6038GD, O/B, DC12V, 5 in 1, V01

1505-E

15" Resizing LCD, 1000 nits LED backlight, 1280x242



Key Features

- 15" resizing LCD
- Resizing display (aspect ratio of 16 : 3)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1280 x 242
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1505-E	SSH1505-E	SSD1505-E
Description	15" Resizing LCD, 1000 nits LED backlight, 1280x242		
Screen size	15"		
Display area (mm)	376.3(H) x 71.2(V)		
Brightness	1000 cd/m²		
Resolution	1280x242		
Aspect ratio	16:3		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.294 (H) x 0.294 (V)		
Pixel per inch (PPI)	86		
Viewing angle	160° (H), 170° (V)		
Color saturation (NTSC)	79%		
Display colors	16.7M		
Response time (Typical)	5ms		
Video interface	LVDS	VGA, DVI-D	
Input power		DC 12V	
Power consumption	9W	12W	
Dimensions (mm)	396x94.2x12.2	396x94.2x12.2	410x108.2x39.3
Bezel size (U/B/L/R)	9.6/9.6/7.9/7.9	9.6/9.6/7.9/7.9	17.5/17.5/15.9/15.9
Weight (Net)	0.8kg	1kg	1.25kg
Mounting			VESA 75x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

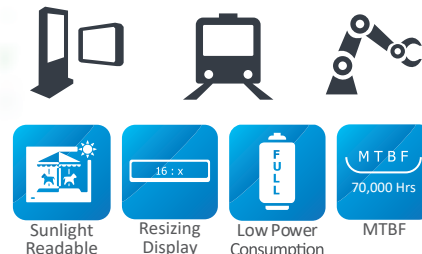
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF1505-ENN-A11	15", 1000nits, 1280*242, LID15A, V02
SSH1505-ENN-G11	15", 1000nits, 1280*242, LID15A, AD2662GDM, DC12V, V02
SSD1505-ENB-G11	15", 1000ints, 1280*242, LID15, AD2662GDMR, O/B, DC 12V, V02

1515-E

15.9" Resizing LCD, 1000 nits LED backlight, 1280x512



Key Features

- 15.9" resizing LCD
- Resizing display (aspect ratio of 16:6.4)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1280 x 512
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1515-E	SSH1515-E	SSD1515-E
Description	15.9" Resizing LCD, 1000 nits LED backlight, 1280x512		
Screen size	15.9"		
Display area (mm)	376.3(H) x 150.5(V)		
Brightness	1000 cd/m²		
Resolution	1280x512		
Aspect ratio	16:6.4		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.294 (H) x 0.294 (V)		
Pixel per inch (PPI)	86		
Viewing angle	170° (H), 160° (V)		
Color saturation (NTSC)	79%		
Display colors	16.7M		
Response time (Typical)	5ms		
Video interface	LVDS	VGA, DVI-D	
Input power		DC 12V	
Power consumption	12W	15W	
Dimensions (mm)	396x173.6x12.1	396x173.6x12.1	398.4x176.2x52.7
Bezel size (U/B/L/R)	9.6/9.6/7.9/7.9	9.6/9.6/7.9/7.9	10.85/10.85/9.05/9.05
Weight (Net)	1kg	1.2kg	2.5kg
Mounting			VESA 75x75, 100x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

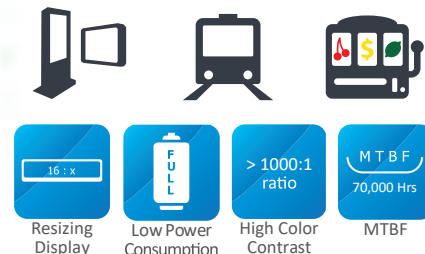
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Ordering Information

SSF1515-ENN-A11	15.9", 1000nits, 1280*512, LID15, V02(5 in 1)
SSH1515-ENN-G11	15.9", 1000nits, 1280*512, LID15, AD2662GD, DC 12V, V02(5 in 1)
SSD1515-ENB-G11	15.9", 1000nits, 1280*512, LID15, O/B, AD2662GD, DC 12V, V02

1623-E

16.3" Resizing LCD, 400 nits LED backlight, 1366x238



Key Features

- 16.3" resizing LCD
- Resizing display (aspect ratio of 16:2.8)
- Brightness of 400 nits
- Resolutions: 1366 x 238
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1623-E	SSH1623-E	SSD1623-E
Description	16.3" Resizing LCD, 400 nits LED backlight, 1366x238		
Screen size	16.3"		
Display area (mm)	409.8(H) x 71.4(V)		
Brightness	400 cd/m ²		
Resolution	1366x238		
Aspect ratio	16:2.8		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.3 (H) x 0.3 (V)		
Pixel per inch (PPI)	84		
Viewing angle	170° (H), 160° (V)		
Color saturation (NTSC)	70%		
Display colors	16.7M		
Response time (Typical)	5ms		
Video interface	LVDS	VGA	
Input power		DC 12V	
Power consumption	6.6W	10W	
Dimensions (mm)	431.8x95.8x15.1	431.8x95.8x15.1	436.3x100.2x47.1
Bezel size (U/B/L/R)	10.3/10.3/9.2/9.2	10.3/10.3/9.2/9.2	13.4/13.4/12.35/12.35
Weight (Net)	0.5kg	0.7kg	1.8kg
Mounting			VESA 50x50
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval	CE, FCC		

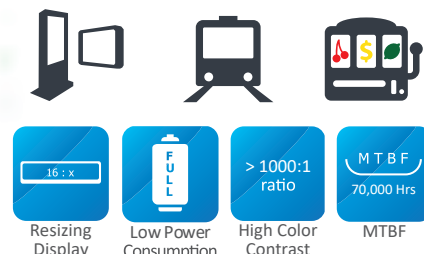
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Ordering Information

SSF1623-ENN-A02	16.3", 400nits, 1366*238, LID16B01, 10 in 1, V01
SSH1623-ENN-G01	16.3", 400nits, 1366*238, LID16B, AD2662GM, DC 12V, V01
SSD1623-ENB-G01	16.3", 400nitS, 1366*238, LID16B, AD2662GDM, DC12V input, V01

1722-A

17.2" Resizing LCD, 400 nits LED backlight, 1366x510



Key Features

- 17.2" resizing LCD
- Resizing display (aspect ratio of 16:6)
- Brightness of 400 nits
- Resolutions: 1366 x 510
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1722-A	SSH1722-A	SSD1722-A
Description	17.2" Resizing LCD, 400 nits LED backlight, 1366x512		
Screen size	17.2"		
Display area (mm)	409.8(H) x 153(V)		
Brightness	400 cd/m²		
Resolution	1366x510		
Aspect ratio	16:6		
Contrast ratio	1500:1		
Pixel pitch (mm)	0.3 (H) x 0.3 (V)		
Pixel per inch (PPI)	84		
Viewing angle	170° (H), 160° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	5ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	9W	10W	
Dimensions (mm)	430.4x178.4x12	430.4x178.4x12	433x181x40
Bezel size (U/B/L/R)	10.3/10.3/8.5/8.5	10.3/10.3/8.5/8.5	11.6/11.6/9.8/9.8
Weight (Net)	1kg	1.2kg	1.8kg
Mounting			VESA 100x100, 75x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF1722-ANN-A01	17.2", 400nits, 1366*510, LID17A, V01 (4 in 1)
SSH1722-ANN-G01	17.2", 400nits, 1366*510, LID17A, AD2662GDHM, 4 in 1, V1
SSD1722-ANB-I01	17.2", 400nits, 1366*510, LID17A, AD6038GA, O/B, DC12V, V1

1875-M

18.7" Resizing LCD, 1000 nits LED backlight, 1920x146



Sunlight
Readable



Resizing
Display



Wide Viewing
Angle



MTBF
100,000 Hrs

Key Features

- 18.7" resizing LCD
- Resizing display (aspect ratio of 16:1.2)
- Sunlight Readable, High Brightness (1,000nits)
- Resolutions: 1920 x 146
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF1875-M	SSH1875-M	SSD1875-M
Description	18.7" LCD, 1000 nits LED backlight, MaxRGB, 1920x146		
Screen size	18.7"		
Display area (mm)	476.06(H) x 36.2(V)		
Brightness	1000 cd/m2		
Resolution	1920x146		
Aspect ratio	16:1.2		
Contrast ratio	5400 : 1		
Pixel pitch (mm)	0.248(H) x 0.248(V)		
Pixel per inch (PPI)	102		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	92%		
Display colors	16.7M		
Response time (Typical)	20ms		
Video interface	LVDS	DP	
Input power		DC 12V	
Power consumption	10W	11W	
Dimensions (mm)	497x54.4x13.76	497x54.4x13.76	499.6x 54.3 x 31.8
Bezel size (U/B/L/R)	9.6/5.6/8.68/8.68	9.6/5.6/8.68/8.68	9.5/5.6/9.98/9.98
Weight (Net)	0.8kg	0.9kg	1.6kg
Mounting			N/A
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0 °C ~ +50 °C		
Storage temperature	-20°C ~ +60 °C		
Product approval			

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF1875-MNW-Q01	18.7", 1000nits, 1920*146, MaxRGB, LID18C, 10in1, V1
SSH1875-MNW-Q01	18.7", 1000nits, 1920*146, MaxRGB, AD8891P w/LID, DC12V, 10in1, V1
SSD1875-MNW-Q01	18.7", 1000nits, 1920*146, MaxRGB, AD8891P w/LID, O/B, DC12V, 5in1, V1

1905-Y

19" TFT LCD, 1000nits LED backlight , 1920x360



Sunlight
Readable



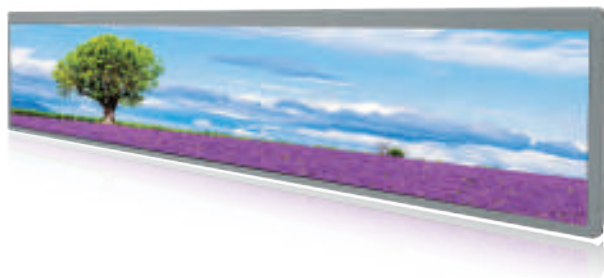
Stretched
Display



Wide Viewing
Angle



Low Power
Consumption



Key Features

- 19" stretched LCD
- Stretched display (aspect ratio of 16:3)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 360
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption

Specifications

	SSF1905-Y	SSH1905-Y	SSD1905-Y
Description	19" TFT LCD, 1000nits LED backlight , 1920x360		
Screen size	19"		
Display area (mm)	476.64(H) x 89.37(V)		
Brightness	1000 cd/m²		
Resolution	1920x360		
Aspect ratio	16:3		
Contrast ratio	1150:1		
Pixel pitch (mm)	0.2482(H) x 0.2482(V)		
Pixel per inch (PPI)	103		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	84%		
Display colors	16.7M		
Response time (Typical)	30ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power	DC12V	DC 12V	
Power consumption	14W	17.5W	
Dimensions (mm)	491.5x109.4x12.8	491.5x109.4x12.8	496.6x114.6x45
Bezel size (U/B/L/R)	11/6/6/6	11/6/6/6	14.3/9.3/9.3/9.3
Weight (Net)	0.8kg	1kg	2.3kg
Mounting			VESA 75x75, 250x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			

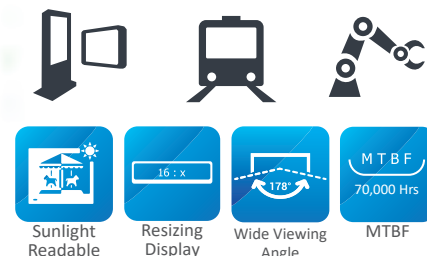
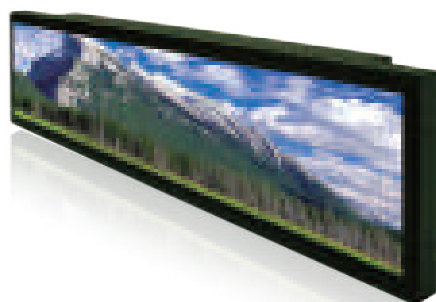
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF1905-YNN-A01	19", 1000nits, 1920*360, LID19A, 5in1, V1
SSH1905-YNN-G01	19", 1000nits, 1920x360, LID19A, AD2662GDH, DC12V, 5in1, V1
SSD1905-YNB-G01	19", 1000nits, 1920*360, LID19A, AD2662GDHM, O/B, DC12V, 3in1, V1

1916-A

19.1" Resizing LCD, 1200 nits LED backlight, 1920x388



Key Features

- 19.1" resizing LCD
- Resizing display (aspect ratio of 16:3.2)
- Sunlight readable, high brightness (1,200 nits)
- Resolutions: 1920 x 388
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF1916-A	SSH1916-A	SSD1916-A
Description	19.1" Resizing LCD, 1200 nits LED backlight, 1920x388		
Screen size	19.1"		
Display area (mm)	476.6(H) x 96.3(V)		
Brightness	1200 cd/m²		
Resolution	1920x388		
Aspect ratio	16:3.2		
Contrast ratio	3000:1		
Pixel pitch (mm)	0.248 (H) x 0.248 (V)		
Pixel per inch (PPI)	102		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	84%		
Display colors	16.7M		
Response time (Typical)	25ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	18W	23W	
Dimensions (mm)	497.6x121.3x16.55	497.6x121.3x16.55	508x132x47
Bezel size (U/B/L/R)	10.35/10.35/8.9/8.9	10.35/10.35/8.9/8.9	17/17/15/15
Weight (Net)	0.8kg	1kg	2.4kg
Mounting			VESA 100x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

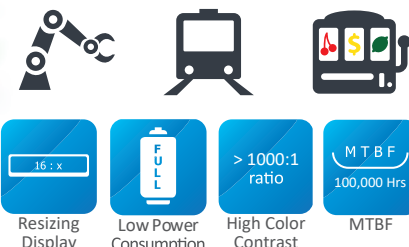
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Ordering Information

SSF1916-ANN-A01	19.1", 1200nits, 1920*388, LID19A, V01 (5 in 1)
SSH1916-ANN-G02	19.1", 1200nits, 1920*388, LID19A, AD2662GDM, DC12V, V01 (5 in 1)
SSD1916-ANB-G01	19.1", 1200nits, 1920*388, LID19A, AD2662GDHMA, HDMI+USB board, Spesker*2, DC 12V, V01

1945-M

19.4" TFT LCD, 1000 nits LED backlight, MaxRGB, 1920x536



Key Features

- 19.4" resizing LCD
- Resizing display (aspect ratio of 16:4.5)
- Sunlight readable, high brightness (1,000nits)
- Resolutions: 1920 x 536
- MaxRGB (NTSC 92%)
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF1945-M	SSH1945-M	SSD1945-M
Description	19.4" TFT LCD, 1000 nits LED backlight, MaxRGB, 1920x536		
Screen size	19.4"		
Display area (mm)	476.06(H) x 132.9(V)		
Brightness	1000 cd/m2		
Resolution	1920x536		
Aspect ratio	16:4.5		
Contrast ratio	6000 : 1		
Pixel pitch (mm)	0.248(H) x 0.248(V)		
Pixel per inch (PPI)	102		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	92%		
Display colors	16.7M		
Response time (Typical)	20ms		
Video interface	LVDS	DP	
Input power		DC 12V	
Power consumption	21.5W	23W	
Dimensions (mm)	497x149.8x13.31	497x149.8x13.31	499.6x 152.3 x 31.8
Bezel size (U/B/L/R)	9.6/5.14/8.68/8.68	9.6/5.14/8.68/8.68	10.8/6.44/9.98/9.98
Weight (Net)	0.92kg	0.95kg	1.9kg
Mounting			N/A
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0 °C ~ +50 °C		
Storage temperature	-20 °C ~ 60 °C		
Product approval			

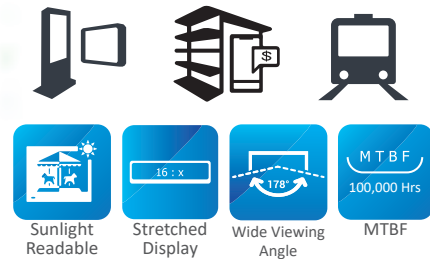
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Ordering Information

SSF1945-MNW-A01	19.4", 1000nits, 1920*536, MaxRGB, LID19C, 10in1, V1
SSH1945-MNW-Q01	19.4", 1000nits, 1920*536, MaxRGB, AD8891P w/LID, DC12V, 10in1, V1
SSD1945-MNW-Q01	19.4", 1000nits, 1920*536, MaxRGB, AD8891P w/LID, O/B, DC12V, 5in1, V1

2106-Y

21" TFT LCD, 1200 nits LED backlight, 1920x132 smart shelf display



Key Features

- 21" stretched LCD
- Stretched display (aspect ratio of 16:1)
- Brightness of 1200 nits
- Resolutions: 1920 x 132
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours



Specifications

	SSF2106-Y	SSH2106-Y	SSD2106-Y
Description	21" Ultra-Wide LCD, 1200 nits LED backlight, 1920x132		
Screen size	21"		
Display area (mm)	529.4(H) x 36.4(V)		
Brightness	1200 cd/m²		
Resolution	1920 x 132		
Aspect ratio	16:1		
Contrast ratio	1200:1		
Pixel pitch (mm)	0.2757 (H) x 0.2757 (V)		
Pixel per inch (PPI)	92		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	77%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	DVI-D	
Input power		DC 12V	
Power consumption	11.5W	14.5W	
Dimensions (mm)	542.4 x 54.7 x 13.4	542.4 x 54.7 x 13.4	552.6 x 59.9 x 36.5
Bezel size (U/B/L/R)	11.3/6/6/6	11.3/6/6/6	14.1/8.8/11.3/11.3
Weight (Net)	0.5kg	0.7kg	1.5kg
Mounting			VESA 75X40, 240x40
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2106-YNN-A01	21", 1200nits, 1920*132, LID21A, 5in1, V1
SSH2106-YNN-I01	21", 1200nits, 1920*132, LID21A, AD6038DM, DC12V, 5in1, V1
SSD2106-YNB-I01	21", 1200nits, 1920*132, LID21A, AD6038DM, O/B, DC12V, 3in1, V1

2125-A

21.2" Resizing LCD, 1000 nits LED backlight, 1920x316



Sunlight
Readable



Resizing
Display



Low Power
Consumption



MTBF
100,000 Hrs



Key Features

- 21.2" resizing LCD
- Resizing display (aspect ratio of 16:2.6)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 316
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2125-A	SSH2125-A	SSD2125-A
Description	21.2" Resizing LCD, 1000 nits LED backlight, 1920x316		
Screen size	21.2"		
Display area (mm)	531.36(H) x 87.4(V)		
Brightness	1000 cd/m²		
Resolution	1920x316		
Aspect ratio	16:2.6		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.276 (H) x 0.276 (V)		
Pixel per inch (PPI)	91		
Viewing angle	170° (H), 160° (V)		
Color saturation (NTSC)	77%		
Display colors	16.7M		
Response time (Typical)	5ms		
Video interface	LVDS	VGA, DVI-D, DP	
Input power		DC 12V	
Power consumption	17W	20W	
Dimensions (mm)	555.9x116.91x17.1	555.9x116.91x17.1	558.5x119.5x46.1
Bezel size (U/B/L/R)	10.1/15.2/10.3/10.3	10.1/15.2/10.3/10.3	11.4/16.5/11.6/11.6
Weight (Net)	1kg	1.3kg	2.1kg
Mounting			VESA 150x30
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2125-ANN-A01	21.28", 1000nits, 1920*316, LID21A, 5 in 1, V1
SSH2125-ANN-I01	21.28", 1000nits, 1920*316, AD6038GDP+LID, DC 12V, 5 in 1, V1
SSD2125-ANB-I01	21.28", 1000nits, 1920*316, AD6038GDP+LID, O/B, DC 12V.3 in 1, V1



Squarepixel series are designed as an advertising solution, great for advertising and announcements at retail stores, shopping malls, casinos, hotels, stadiums, music concerts, exhibition halls and many more.

Squarepixel
Square LCD



22~33.2" Squarepixel

Aspect Ratio 1:1

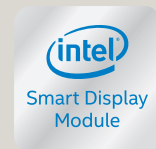
Slim Bezel

Unique

23.6" SDM Display Solution

Circle LED lighting

SDM Ready display



23.6" Intel® SDM Display Solution Ready for all-in-one Signage

- Supports Intel® SDM-S & L form factor
- High brightness (1,000 nits)
- Square-shaped display (aspect ratio of 1:1)

Note: All Specifications are subject to change without notice.



2203-Y

22" TFT LCD, LED Backlight 500 nits, Square display (1920x1920)



Sunlight
Readable



Aspect
Ratio 1:1



Low Power
Consumption



MTBF
100,000 Hrs



Key Features

- 22" square-shaped LCD
- Square display (aspect ratio of 1:1)
- Brightness (500nits)
- Resolution: 1920 x 1920
- Slim bezel
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2205-Y	SSH2205-Y	SSD2205-Y
Description	22" TFT LCD, LED Backlight 500 nits, Square display (1920x1920)		
Screen size	22"		
Display area (mm)	394.56(H) x 394.56(V)		
Brightness	500 cd/m2		
Resolution	1920x1920		
Aspect ratio	1 : 1		
Contrast ratio	650:1		
Pixel pitch (mm)	0.2055(H) x 0.2055(V)		
Pixel per inch (PPI)	123		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	Dual-DVI, HDMI, DP	
Input power		DC 12V	
Power consumption	29.6W	35.8W	
Dimensions (mm)	409.56x409.56x12.6	409.56x409.56x12.6	412.4x412.4x51.6
Bezel size (U/B/L/R)	5.5/5.5/5.5/5.5	5.5/5.5/5.5/5.5	6.9/6.9/6.9/6.9
Weight (Net)	2.5kg	2.7kg	4.5kg
Mounting			VESA 200x200
OSD key		5 Keys (Power Switch, Menu, +, Exit, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2203-YNN-A01	22", 500nits, 1920*1920, LID22C, 5in1, V1
SSH2203-YNN-M01	22", 500nits, 1920*1920, LID22C, AD9131DHP, DC12V, 5in1, V1
SSD2203-YNB-M01	22", 500nits, 1920*1920, LID22C, AD9131 DHP, O/B, DC12V, 3in1, V1

2653-Y

26.5" TFT LCD, LED Backlight 500 nits, Square display (1920x1920)



Sunlight
Readable



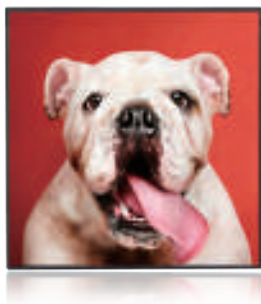
Aspect
Ratio 1:1



Low Power
Consumption



MTBF
100,000 Hrs



Key Features

- 26.5" square-shaped LCD
- Square display (aspect ratio of 1:1)
- Brightness (500nits)
- Resolution: 1920 x 1920
- Slim bezel
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2653-Y	SSH2653-Y	SSD2653-Y
Description	26.5” TFT LCD, LED Backlight 500 nits, Square (1920x1920)		
Screen size	26.5"		
Display area (mm)	475.776(H) x 475.776(V)		
Brightness	500 cd/m2		
Resolution	1920x1920		
Aspect ratio	1 : 1		
Contrast ratio	1200:1		
Pixel pitch (mm)	0.2478(H) x 0.2478(V)		
Pixel per inch (PPI)	102		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	81%		
Display colors	16.7M		
Response time (Typical)	14ms		
Video interface	LVDS	Dual-DVI, HDMI, DP	
Input power		DC 12V	
Power consumption	44W	51W	
Dimensions (mm)	491.8x491.8x13.5	491.8x491.8x13.5	497.4x497.4x53.3
Bezel size (U/B/L/R)	6.4/6.4/6.4/6.4	6.4/6.4/6.4/6.4	9.2/9.2/9.2/9.2
Weight (Net)	2.21kg	2.4kg	6kg
Mounting			VESA 200x200
OSD key		5 Keys (Power Switch, Menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

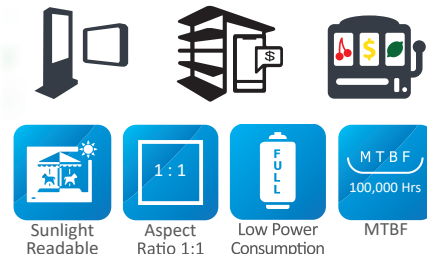
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Ordering Information

SSF2653-YNN-A01	26.5", 500nits, 1920*1920, LID26C, 3in1, V1
SSH2653-YNN-M01	26.5", 500nits, 1920*1920, LID26C, AD9131DHP, DC12V, 3in1, V1
SSD2653-YNB-M01	26.5", 500nits, 1920*1920, LID26C, AD9131DHP, O/B, DC12V, 3in1, V1

3325-Y

33.2" TFT LCD, LED Backlight 1000 nits, Square display (1920x1920)



Key Features

- 33.2" square-shaped LCD
- Square display (aspect ratio of 1:1)
- Sunlight Readable, High Brightness (1,000nits)
- Resolution: 1920 x 1920
- Slim bezel
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3325-Y	SSH3325-Y	SSD3325-Y
Description	33.2" TFT LCD, LED Backlight 1000 nits, Square display (1920x1920)		
Screen size	33.2"		
Display area (mm)	596.16 (H) ×596.16 (V)		
Brightness	1000 cd/m²		
Resolution	1920 ×1920		
Aspect ratio	1 : 1		
Contrast ratio	600:1		
Pixel pitch (mm)	0.3105(H) x 0.3105(V)		
Pixel per inch (PPI)	82		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	77%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	Dual-DVI, HDMI, DP	
Input power		AC 100~240V	
Power consumption	56W	60W	
Dimensions (mm)	612.96x612.96x12.5	612.96x612.96x12.5	615.8x615.8x62.9
Bezel size (U/B/L/R)	5.5/5.5/5.5/5.5	5.5/5.5/5.5/5.5	6.9/6.9/6.9/6.9
Weight (Net)	5.2kg	5.5 kg	11.5 kg
Mounting			VESA 400x200, 400x300
OSD key		5 Keys (Power Switch, Menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

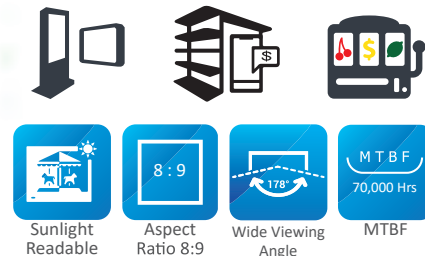
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Ordering Information

SSF3325-YNN-A01	33.2", 1000nits, 1920*1920, LID33C, 3in1, V1
SSH3325-YNN-M01	33.2", 1000nits, 1920*1920, LID33C, AD9131DHP, AC100~240V, 3in1, V1
SSD3325-YNB-M01	33.2", 1000nits, 1920*1920, LID33C, AD9131DHP, O/B, AC100~240V, 1in1, V1

2735-A

27.3" Resizing LCD, 1000 nits LED backlight, 945x1080



Key Features

- 27.3" resizing LCD
- Square display (aspect ratio of 8 : 9)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 945 x 1080
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF2735-A	SSH2735-A	SSD2735-A
Description	27.3" Resizing LCD, 1000 nits LED backlight, 945x1080		
Screen size	27.3"		
Display area (mm)	457.8(H) x 523.2(V)		
Brightness	1000 cd/m²		
Resolution	945x1080		
Aspect ratio	8:9		
Contrast ratio	3000:1		
Pixel pitch (mm)	0.4845 (H) x 0.4845 (V)		
Pixel per inch (PPI)	51		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	77%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	VGA, DVI	
Input power		DC 12V	
Power consumption	50W	50W	
Dimensions (mm)	502.7x557.1x18.7	502.7x557.1x18.7	505.2x559.6x49
Bezel size (U/B/L/R)	12.5/12.5/18/18	12.5/12.5/18/18	13.7/13.7/19.2/19.2
Weight (Net)	4.1kg	4.3kg	10.5kg
Mounting			VESA 200x200
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2735-ANN-A01	27.3", 1000nits, 945*1080, LID27A, V01 (5 in 1)
SSH2735-ANN-G01	27.3", 1000nits, 945*1080, LID27A, AD2662GM, DC 12V, V01 (5 in 1)
SSD2735-ANB-I01	27.3", 1000nits, 945*1080, LID27A, AD6038GD, O/B, DC12V, V01 (2 in 1)

4215-I

42.1" Resizing LCD, 800 nits LED backlight, MaxRGB, 1900x2160



Taiwan Photonics Award 2017



TAIWAN EXCELLENCE 2017



Sunlight Readable



Aspect Ratio 8:9



4K2K



MaxRGB

Key Features

- 42.1" resizing LCD
- Resizing display (aspect ratio of 8 : 9)
- Sunlight readable, high brightness (800 nits)
- Resolutions: 1900 x 2160
- MaxRGB (NTSC 91%)
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF4215-I	SSH4215-I	SSD4215-I
Description	42.1" Resizing LCD, 800 nits LED backlight,MaxRGB, 1900x2160		
Screen size	42.1"		
Display area (mm)	706.8(H) x 803.52 (V)		
Brightness	800 cd/m²		
Resolution	1900x2160		
Aspect ratio	8:9		
Contrast ratio	6000:1		
Pixel pitch (mm)	0.372 (H) x 0.372 (V)		
Pixel per inch (PPI)	68		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	91%		
Display colors	1.07G		
Response time (Typical)	9.5ms		
Video interface	V-by-One	DVI, HDMI, DP	
Input power		AC 100~240V	
Power consumption	131W	136W	
Dimensions (mm)	741.3x838x22.4	741.3x838x22.4	743.9x840.6x70.8
Bezel size (U/B/L/R)	15/15/15/15	15/15/15/15	16.3/16.3/16.3/16.3
Weight (Net)	12.4kg	13kg	22kg
Mounting			VESA 400x200, 400x300
OSD key		5 keys (Power switch, menu, +, Exit, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

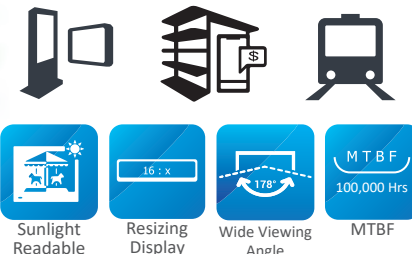
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Ordering Information

SSF4215-INK-A12	42.1"(right), 800nits, MaxRGB, T1, 1900*2160, LID42A, 2in1, V2
SSH4215-INK-M12	42.1"(right), 800nits, MaxRGB, 1900*2160, T1, LID42A, AD9131DHP, AC100~240V, 2in1, V2
SSD4215-INK-M12	42.1"(right), 800nits, MaxRGB, 1900*2160, T1, LID42A, AD9131DHP, O/B, speaker*2, AC100~240V, V2

2755-A (DVI-D)

27.5" Resizing LCD, 1000 nits LED backlight, 1366x70 smart shelf display



Key Features

- 27.5" resizing LCD
- Resizing display (aspect ratio of 16:1)
- Brightness of 1000 nits
- Resolutions: 1366 x 70
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2755-A	SSH2755-A	SSD2755-A
Description	27.5" Resizing LCD, 1000 nits LED backlight, 1366x70 smart shelf display		
Screen size	27.5"		
Display area (mm)	697.7(H) x 35.7(V)		
Brightness	1000 cd/m ²		
Resolution	1366x70		
Aspect ratio	16:1		
Contrast ratio	3000:1		
Pixel pitch (mm)	0.51075 (H) x 0.51075 (V)		
Pixel per inch (PPI)	50		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	DVI-D	
Input power		DC 12V	
Power consumption	11W	16W	
Dimensions (mm)	719.5x 67.1 x 19.4	719.5x 67.1 x 19.4	719.5x 67.1 x 32.8
Bezel size (U/B/L/R)	13.7/13.7/8.9/8.9	13.7/13.7/8.9/8.9	13.7/13.7/8.9/8.9
Weight (Net)	0.7kg	0.7kg	1.7kg
Mounting			VESA 280x40, 200 x40
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval	CE, FCC		

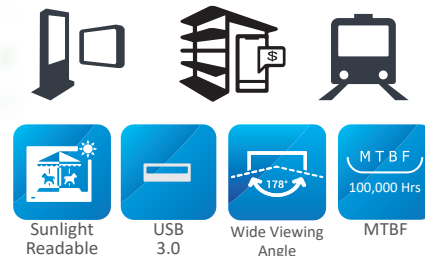
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2755-ANN-A02	27.5", 1000nits, 1366*70, LID27A, white painting, 5in1, V1
SSH2755-ANN-IO1	27.5", 1000nits, 1366*70, LID27A, AD6038DM, white painting, DC12V, 5in1, V1
SSD2755-ANB-IO1	27.5", 1000nits, 1366*70, LID27A, AD6038DM, O/B, white painting, DC12V, 5in1, V1

2755-A (USB 3.0)

27.5" Resizing LCD, 200 nits LED backlight, 1366x70 smart shelf display



Key Features

- 27.5" resizing LCD
- Resizing display (aspect ratio of 16:1)
- Brightness of 200 nits
- Resolutions: 1366 x 70
- Wide viewing angle of 178° (H), 178° (V)
- USB 3.0 functionality
- BL MTBF: 100,000 hours

Specifications

	SSF2755-A	SSH2755-A	SSD2755-A
Description	27.5" Resizing LCD, 200 nits LED backlight, 1366x70 smart shelf display		
Screen size	27.5"		
Display area (mm)	697.7(H) x 35.7(V)		
Brightness	200 cd/m²		
Resolution	1366x70		
Aspect ratio	16:1		
Contrast ratio	3000:1		
Pixel pitch (mm)	0.51075 (H) x 0.51075 (V)		
Pixel per inch (PPI)	50		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	USB 3.0	
Input power		USB 3.0	
Power consumption	11W	4.5W	
Dimensions (mm)	719.5x 67.1 x 19.4	719.5x 67.1 x 19.4	719.5x67.1x32.8
Bezel size (U/B/L/R)	13.7/13.7/8.9/8.9	13.7/13.7/8.9/8.9	13.7/13.7/8.9/8.9
Weight (Net)	0.7kg	0.7kg	1.7kg
Mounting			VESA 280x40, 200 x40
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

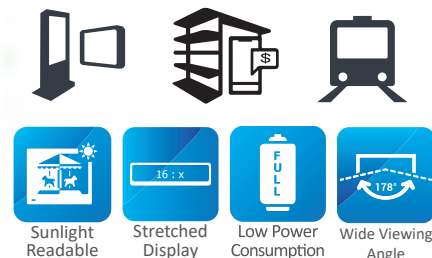
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSH2755-ANN-U01	27.5", 200nits, 1366*70, USB3.0, white painting, 5in1, V1
SSD2755-ANN-U01	27.5", 200nits, 1366*70, USB3.0, white painting, 5in1, V1

2312-Y

23.1" TFT LCD, LED Backlight 300 nits, 1920x 158 smart shelf display



Key Features

- 23.1" stretched LCD
- Ultra-wide Screen (16 : 1.3)
- Brightness (350nits)
- Resolution: 1920 x 158
- Wide view angle of 178° (H), 178° (V)
- Low power consumption



Specifications

	SSF2312-Y	SSD2312-Y
Description	23.1" Resizing LCD, 350nits LED backlight, 1920x158	
Screen size	23.1"	
Display area (mm)	585.6(H) x 48.19(V)	
Brightness	350 cd/m2	
Resolution	1920x158	
Aspect ratio	16:1.3	
Contrast ratio	3000:1	
Pixel pitch (mm)	0.305(H) x 0.305(V)	
Pixel per inch (PPI)	83	
Viewing angle	178°(H),178°(V)	
Color saturation (NTSC)	72%	
Display colors	16.7M	
Response time (Typical)	9.5ms	
Video interface	LVDS	Micro-USB, Micro-SD card
Input power		DC12V
Power consumption	8.8w	10W
Dimensions (mm)	597.4x 60.4 x 14.5	597.4x 60.4 x 15
Bezel size (U/B/L/R)	5.2/5.2/4.1/5.7	5.2/5.2/4.1/5.7
Weight (Net)	0.8kg	1kg
Mounting		
OSD key	N/A	
OSD control	N/A	
Operating temperature	0°C ~ +45°C	
Storage temperature	-20°C ~ +60°C	
Product approval		CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2312-YNN-A01	23.1", 350nits, 1920x158, LID on LCM, 10in1, V1
SSD2312-YNB-K01	23.1", 350nits, 1920x158, LID on LCM, Mediaplayer:KA23.antenna*1, DC12V, 3in1, V1

2405-Y

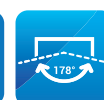
24" TFT LCD, 1000nits LED backlight , 1920x360



Sunlight
Readable



Stretched
Display



Wide Viewing
Angle



MTBF
100,000 Hrs



Key Features

- 24" stretched LCD
- Stretched display (aspect ratio of 16 : 3)
- Sunlight Readable, high brightness (1,000nits)
- Resolution: 1920 x 360
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2405-Y	SSH2405-Y	SSD2405-Y
Description	24" LCD, 1000nits LED backlight , 1920x360		
Screen size	24"		
Display area (mm)	597.8(H) x 112.1(V)		
Brightness	1000 cd/m2		
Resolution	1920x360		
Aspect ratio	16 : 3		
Contrast ratio	850 : 1		
Pixel pitch (mm)	0.3114(H) x 0.3114(V)		
Pixel per inch (PPI)	81		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	81%		
Display colors	16.7M		
Response time (Typical)	30ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	21W	27.5W	
Dimensions (mm)	612.7x132.1x12.8	612.7x132.1x12.8	617.8x137.2x45
Bezel size (U/B/L/R)	11/6/6/6	11/6/6/6	18.2/9.3/9.2/9.2
Weight (Net)	1.23kg	1.7kg	4.6kg
Mounting			VESA 75X75, 250x75
OSD key			
OSD control			
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

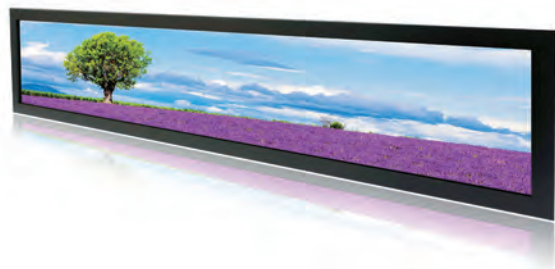
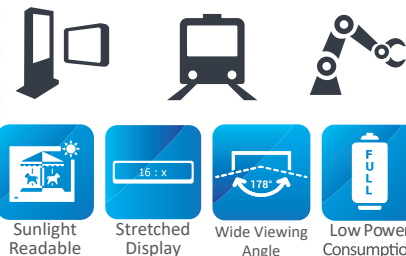
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2405-YNN-A01	24", 1000nits, 1920*360, LID24C, 5in1, V1
SSH2405-YNN-G01	24", 1000nits, 1920*360, LID24C, AD2662GDH, DC12V, 5in1, V1
SSD2405-YNB-G01	24", 1000nits, 1920*360, LID24C, AD2662GDH, O/B, DC12V, 3in1, V1

2805-Y

28" TFT LCD, 1000 nits LED backlight, 1920x360



Key Features

- 28" stretched LCD
- Stretched display (aspect ratio of 16:3)
- Brightness of 1000 nits
- Resolutions: 1920 x 360
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 50,000 hours

Specifications

	SSF2805-Y	SSH2805-Y	SSD2805-Y
Description	28" TFT LCD, 1000 nits LED backlight, 1920x360		
Screen size	28"		
Display area (mm)	699.84(H) x 131.22(V)		
Brightness	1000 cd/m²		
Resolution	1920x360		
Aspect ratio	16:3		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.3645(H) x 0.3645(V)		
Pixel per inch (PPI)	70		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	88%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	22W	25W	
Dimensions (mm)	732 x 165 x 16.8	732 x 165 x 16.8	737x 170 x 57.9
Bezel size (U/B/L/R)	14.5/14.5/14/14	14.5/14.5/14/14	18.2/18.2/17.5/17.5
Weight (Net)	2.4kg	2.6kg	5.4g
Mounting			VESA 75X75, 400x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

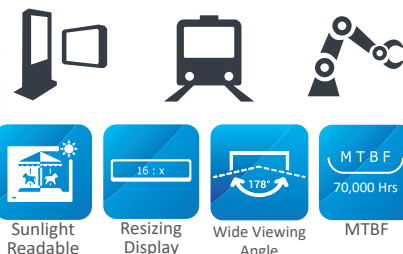
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2805-YNN-A01	28", 1000nits, 1920*360, LID28C, 4in1, V1
SSH2805-YNN-G01	28", 1000nits, 1920*360, LID28C, AD2662GDH, DC12V, 4in1, V1
SSD2805-YNB-G01	28", 1000nits, 1920*360, LID28C, AD2662GDH, O/B, DC12V, 3in1, V1

2845-E

28" Resizing LCD, 1000 nits LED backlight, 1920x357



Key Features

- 28" resizing LCD
- Resizing display (aspect ratio of 16:3)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 357
- Wide viewing angle of 178° (H), 178° (V)
- EN50155 certified
- BL MTBF: 70,000 hours

Specifications

	SSF2845-E	SSH2845-E	SSD2845-E
Description	28" Resizing LCD, 1000 nits LED backlight, 1920x357		
Screen size	28"		
Display area (mm)	698.4(H) x 129.8(V)		
Brightness	1000 cd/m²		
Resolution	1920x357		
Aspect ratio	16:3		
Contrast ratio	6500:1		
Pixel pitch (mm)	0.3637 (H) x 0.3637 (V)		
Pixel per inch (PPI)	70		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	VGA, DVI-D, DP	
Input power		DC 12V	
Power consumption	30W	35W	
Dimensions (mm)	735.4x170.5x18	735.4x170.5x18	745.6x183.3x57.5
Bezel size (U/B/L/R)	15/18/15/15	15/18/15/15	24.9/24.9/22.1/22.1
Weight (Net)	2.1kg	2.3kg	5.6kg
Mounting			VESA 75x75, 400x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2845-ENN-A21	28", 1000nits, 1920*357, LID28A,V03 (4 in 1)
SSH2845-ENN-G21	28", 1000nits, 1920*357, LID38A,AD2662GD, DC 12V, V03 (4 in 1)
SSD2845-ENB-G21	28", 1000nits, 1920*357, LID28A, AD2662GD, O/B, DC 12V input, V03 (2 in 1)
SSD2845-ENB-G22	28", 1000nits, 1920*357, LID28A, O/B, AD2662GDH, DC 12V, V03 (2 in 1)
SSD2845-ENB-G23	28", 1000nits, 1920*357, LID28A, AD2662GDH+USB (DC5V), O/B, DC70~110V, V03 (2 in 1)

2906-Y

29" TFT LCD, 1200 nits LED backlight, 1920x540



Sunlight
Readable



Stretched
Display



Blacking
Defect Free



MTBF

100,000 Hrs



Key Features

- 29" stretched LCD
- Stretched display (aspect ratio of 16 : 4.5)
- Sunlight readable, high brightness (1,200 nits)
- Resolutions: 1920 x 540
- LCD blacking defect free (Hi-Tni 110°C)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF2906-Y	SSH2906-Y	SSD2906-Y
Description	29" TFT LCD, 1200 nits LED backlight, 1920x540		
Screen size	29"		
Display area (mm)	698.4(H) x 196.4(V)		
Brightness	1200 cd/m²		
Resolution	1920 x540		
Aspect ratio	16:4.5		
Contrast ratio	1200:1		
Pixel pitch (mm)	0.36375(H) x 0.36375(V)		
Pixel per inch (PPI)	70		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	25ms		
Video interface	LVDS	DVI-I, HDMI, DP	
Input power		DC 12V	
Power consumption	54.26W	55W	
Dimensions (mm)	731.46x 229.49 x 20.34	731.46x 229.49 x 20.34	734.5x 232.5 x 60.1
Bezel size (U/B/L/R)	14.53/14.53/14.53/14.53	14.53/14.53/14.53/14.53	16/16/16/16
Weight (Net)	2.7kg	2.9kg	5.8kg
Mounting			VESA 400x75, 75x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

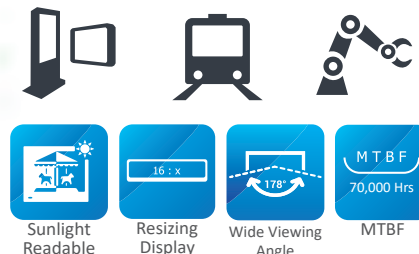
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2906-YNN-A11	29", 1200nits, 1920*540, HTni, LID29C, 5in1, V2
SSH2906-YNN-Q11	29", 1200nits, 1920*540, HTni, LID29C, AD8891GDHP, DC12V, 5in1, V2
SSD2906-YNB-Q11	29", 1200nits, 1920*540, HTni, LID29C, AD8891GDHP, O/B, DC12V, 3in1, V2

2945-E

29.3" Resizing LCD, 1000 nits LED backlight, 1920x710



Key Features

- 29.3" resizing LCD
- Resizing display (aspect ratio of 16:6)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 710
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	SSF2945-E	SSH2945-E	SSD2945-E
Description	29.3" Resizing LCD, 1000 nits LED backlight, 1920x710		
Screen size	29.3"		
Display area (mm)	698.4(H) x 258.2(V)		
Brightness	1000 cd/m²		
Resolution	1920x710		
Aspect ratio	16:6		
Contrast ratio	3000:1		
Pixel pitch (mm)	0.3637 (H) x 0.3637 (V)		
Pixel per inch (PPI)	70		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	48W	53W	
Dimensions (mm)	735x298.9x18	735x298.9x18	740.6x306.7x63.7
Bezel size (U/B/L/R)	15/18/15/15	15/18/15/15	22.3/22.3/19.3/19.3
Weight (Net)	3.2kg	3.3kg	8.6kg
Mounting			VESA 500x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

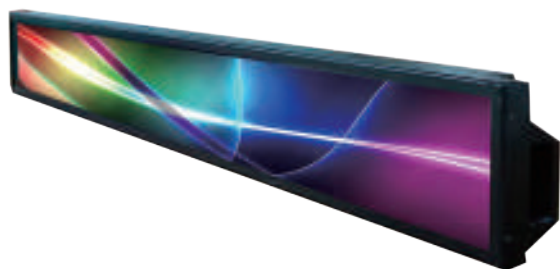
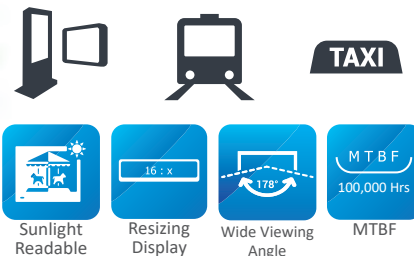
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF2945-ENN-A11	29.3", 1000nits, 1920*710, LID29A, V02 (2 in 1)
SSH2945-ENN-G12	29.3", 1000nits, 1920*710, LID29A, AD2662GDHM, DC 12V, V02 (2 in 1)
SSD2945-ENB-G12	29.3", 1000nits, 1920*710, LID29A, AD2662GDHM, USB+HDMI board, O/B, DC9~36V (Isolated), V02

3480-I

34.8" Resizing LCD, 2000 nits LED backlight, 1920x264



Key Features

- 34.8" resizing LCD
- Resizing display (aspect ratio of 16:2.2)
- Sunlight readable, high brightness (2,000 nits)
- Resolutions: 1920 x 264
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3480-I	SSH3480-I	SSD3480-I
Description	34.8" Resizing LCD, 2000 nits LED backlight, 1920x264		
Screen size	34.8"		
Display area (mm)	878.112(H) x 118.6(V)		
Brightness	2000 cd/m²		
Resolution	1920x264		
Aspect ratio	16:2.2		
Contrast ratio	9940:1		
Pixel pitch (mm)	0.4494 (H) x 0.4494 (V)		
Pixel per inch (PPI)	55		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	1.67M		
Response time (Typical)	8.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI, DP	
Input power		DC 12V	
Power consumption	37W	42W	
Dimensions (mm)	899.4x149.3x18.85	899.4x149.3x18.85	902x152x62.2
Bezel size (U/B/L/R)	12/12/8.6/8.6	12/12/8.6/8.6	13.3/13.3/9.9/9.9
Weight (Net)	2.8kg	3kg	5.8kg
Mounting			VESA 300x75
OSD key		5 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

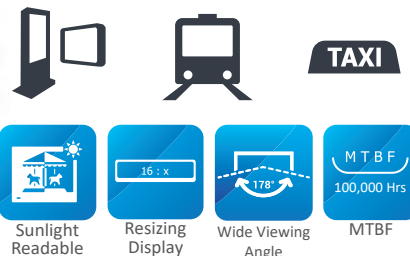
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Ordering Information

SSF3480-INN-A01	34.8", 2000nits, 1920*264, LID34A, 3in1, V1
SSH3480-INN-J01	34.8", 2000nits, 1920*264, LID34A, AD5827GDHP, DC12V, 3in1, V1
SSD3480-INB-J01	34.8", 2000nits, 1920*264, LID34A, AD5827GDHP, O/B, speaker*2, DC12V, 2in1, V1

3588-I

35.8" Resizing LCD, 1600 nits LED backlight, MaxRGB, 1920x534



Key Features

- 35.8" resizing LCD
- Resizing display (aspect ratio of 16:4.4)
- Sunlight readable, high brightness (1,600 nits)
- Resolutions: 1920 x 534
- Wide viewing angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3588-I	SSH3588-I	SSD3588-I
Description	35.8" Resizing LCD, 1600 nits LED backlight,1920x534		
Screen size	35.8"		
Display area (mm)	878.1(H) x 240(V)		
Brightness	1600 cd/m²		
Resolution	1920x534		
Aspect ratio	16:4.4		
Contrast ratio	10000:1		
Pixel pitch (mm)	0.4494 (H) x 0.4494 (V)		
Pixel per inch (PPI)	55		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	8.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI, DP	
Input power		DC 12V	
Power consumption	59W	64W	
Dimensions (mm)	899.4x270.7x18.8	899.4x270.7x18.8	902x273.3x62.2
Bezel size (U/B/L/R)	12/12/8.6/8.6	12/12/8.6/8.6	13.3/13.3/9.9/9.9
Weight (Net)	4.5kg	4.8kg	9.2kg
Mounting			VESA 300x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

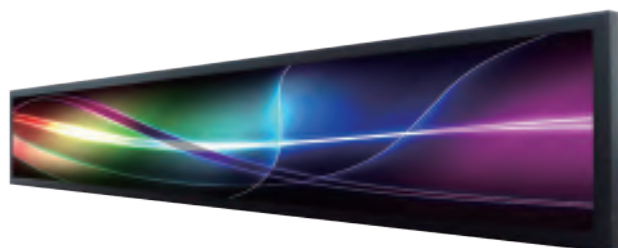
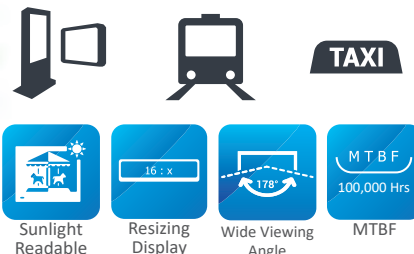
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Ordering Information

SSF3588-INN-A01	35.8", 1600nits, 1920*534, LID35A, 3in1, V1
SSH3588-INN-J01	35.8", 1600nits, 1920*534, LID35A, AD5827GDHP, AC100~240V, 3in1, V1
SSD3588-INB-J01	35.8", 1600nits, 1920*534, LID35A, AD5827GDHP, O/B, speaker*2, AC100~240V, 2in1, V1

3665-I

36.6" Resizing LCD, 1000 nits LED backlight, 1920x290



Key Features

- 36.6" resizing LCD
- Resizing display (aspect ratio of 16 : 2.4)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 290
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3665-I	SSH3665-I	SSD3665-I
Description	36.6" Resizing LCD, 1000 nits LED backlight, 1920x290		
Screen size	36.6"		
Display area (mm)	919.3(H) x 138.8(V)		
Brightness	1000 cd/m²		
Resolution	1920x290		
Aspect ratio	16:2.4		
Contrast ratio	7500:1		
Pixel pitch (mm)	0.4788 (H) x 0.4788 (V)		
Pixel per inch (PPI)	52		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	82%		
Display colors	16.7M		
Response time (Typical)	9.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	19W	24W	
Dimensions (mm)	960x174.2x15.8	960x174.2x15.8	962.8x177x56.2
Bezel size (U/B/L/R)	15.2/15.2/17.9/17.9	15.2/15.2/17.9/17.9	16.6/16.6/19.2/19.2
Weight (Net)	3.2kg	3.3kg	6.3kg
Mounting			VESA 75x75, 400x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3665-INN-A01	36.6", 1000nits, 1920*290, LID36A, 2in1, V1
SSH3665-INN-G01	36.6", 1000nits, 1920*290, LID36A, AD2662GDHM, DC12V, 2in1, V1
SSD3665-INB-G01	36.6", 1000nits, 1920*290, LID36A, AD2662GDHM, O/B, DC12V, 2in1, V1

3685-I

36.8" Resizing LCD, 1000 nits LED backlight, 1920x358



TAXI



Sunlight
Readable



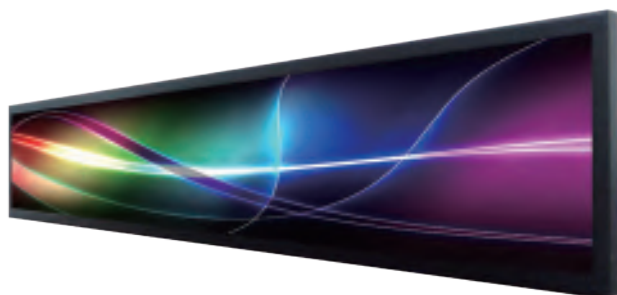
Resizing
Display



Wide Viewing
Angle



MTBF
100,000 Hrs



Key Features

- 36.8" resizing LCD
- Resizing display (aspect ratio of 16 : 2.9)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 358
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3685-I	SSH3685-I	SSD3685-I
Description	36.8" Resizing LCD, 1000 nits LED backlight, 1920x358		
Screen size	36.8"		
Display area (mm)	919.3(H) x 171.4(V)		
Brightness	1000 cd/m²		
Resolution	1920x358		
Aspect ratio	16:2.9		
Contrast ratio	7600:1		
Pixel pitch (mm)	0.4788 (H) x 0.4788 (V)		
Pixel per inch (PPI)	52		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	81%		
Display colors	16.7M		
Response time (Typical)	9.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	22W	27W	
Dimensions (mm)	960x207.3x16	960x207.3x16	962.8x210.1x56.2
Bezel size (U/B/L/R)	15.2/15.2/17.8/17.8	15.2/15.2/17.8/17.8	16.6/16.6/19.2/19.2
Weight (Net)	3.5kg	3.8kg	6.3kg
Mounting			VESA 75x75, 400x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3685-INN-A01	36.8", 1000nits, 1920*358, LID36A, 2in1, V1
SSH3685-INN-G01	36.8", 1000nits, 1920*358, LID36A, AD2662GDHMMVAR, DC12V, 2in1, V1
SSD3685-INB-G01	36.8", 1000nits, 1920*358, LID36A, AD2662GDHM, O/B, DC12V, 2in1, V1

3705-Y

37" TFT LCD, 1000 nits LED backlight, 1920x540



TAXI



Sunlight
Readable



Stretched
Display



MTBF
70,000 Hrs



High Color
Contrast



Key Features

- 37" stretched LCD
- Stretched display (aspect ratio of 16 : 4.5)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 540
- High contrast ratio (4000:1)
- BL MTBF: 70,000 hours

Specifications

	SSF3705-Y	SSH3705-Y	SSD3705-Y
Description	37" LCD, 1000 nits LED backlight, 1920x540		
Screen size	37"		
Display area (mm)	904.32(H) x 254.34(V)		
Brightness	1000 cd/m²		
Resolution	1920x540		
Aspect ratio	16:4.5		
Contrast ratio	4000:1		
Pixel pitch (mm)	0.47(H) x 0.47(V)		
Pixel per inch (PPI)	54		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	72%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	DVI-I , HDMI, DP	
Input power		AC 100~240V	
Power consumption	59W	63W	
Dimensions (mm)	923.3x 277.1 x 30.5	923.3x 277.1 x 30.5	926.8x 280.1 x 73
Bezel size (U/B/L/R)	9.8/9.8/7.9/7.9	9.8/9.8/7.9/7.9	13.3/13.3/9.7/9.7
Weight (Net)	4.7kg	5kg	9.3kg
Mounting			VESA 300x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3705-YNN-A11	37", 1000nits, 1920*540, LID on Board, 5in1, V2
SSH3705-YNN-Q11	37", 1000nits, 1920*540, LID on Board, AD8891GDHP, AC100~240V, 5in1, V2
SSD3705-YNB-Q11	37", 1000nits, 1920*540, LID on Board, AD8891GDHP, O/B, AC100~240V, 3in1, V2

3805-I

37.6" Resizing LCD, 1000 nits LED backlight, 1920x540



TAXI



Sunlight
Readable



Resizing
Display



Wide Viewing
Angle



MTBF
100,000 Hrs



TAIWAN
EXCELLENCE
2014



Key Features

- 37.6" resizing LCD
- Resizing display (aspect ratio of 16 : 4.5)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 540
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF3805-I	SSH3805-I	SSD3805-I
Description	37.6" Resizing LCD, 1000 nits LED backlight, 1920x540		
Screen size	37.6"		
Display area (mm)	919.30(H) x 258.5(V)		
Brightness	1000 cd/m²		
Resolution	1920x540		
Aspect ratio	16:4.5		
Contrast ratio	8000:1		
Pixel pitch (mm)	0.4788 (H) x 0.4788 (V)		
Pixel per inch (PPI)	52		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	82%		
Display colors	16.7M		
Response time (Typical)	9.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI	
Input power		DC 12V	
Power consumption	31.4W	36.4W	
Dimensions (mm)	960x302.4x15.8	960x302.4x15.8	962.6x304.9x54.2
Bezel size (U/B/L/R)	15.2/23.8/17.9/17.9	15.2/23.8/17.9/17.9	16.4/25/19.1/19.1
Weight (Net)	4.8kg	5kg	8.8kg
Mounting			VESA 400x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3805-INN-A21	37.6", 1000nits, 1920*540, LID38A, 2in1, V3
SSH3805-INN-G21	37.6", 1000nits, 1920*540, LID38A, AD2662GD, DC12V, 2in1, V3
SSD3805-INB-G21	37.6", 1000nits, 1920*540, LID38A, AD2662GDHDM, O/B, DC12V, 2in1, V3



LITEMAX®
www.litemax.com

4485-INK

44.8" Resizing LCD, 1000 nits LED backlight, MaxRGB, 3840x1076



Key Features

- 44.8" resizing LCD
- Resizing display (aspect ratio of 16 : 4.5)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 3840 x 1076
- MaxRGB (NTSC 94%)
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF4485-I	SSH4485-I	SSD4485-I
Description	44.8" Resizing LCD, 1000 nits LED backlight, MaxRGB, 3840x1076		
Screen size	44.8"		
Display area (mm)	1095.84(H) x 307.1 (V)		
Brightness	1000 cd/m²		
Resolution	3840x1076		
Aspect ratio	16:4.5		
Contrast ratio	6300:1		
Pixel pitch (mm)	0.2854 (H) x 0.2854 (V)		
Pixel per inch (PPI)	89		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	94%		
Display colors	1.07G		
Response time (Typical)	9.5ms		
Video interface	V-by-One	VGA, DVI-D, HDMI, DP	
Input power		AC 100~240V	
Power consumption	113W	118W	
Dimensions (mm)	1121.7x338.9x21.6	1121.7x338.9x21.6	1124.3x341.5x64.6
Bezel size (U/B/L/R)	13.3/13.3/10.9/10.9	13.3/13.3/10.9/10.9	14.6/14.6/12.2/12.2
Weight (Net)	6.8kg	7kg	16.2kg
Mounting			VESA 300x75
OSD key		5 keys (Power switch, menu, +, Exit, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

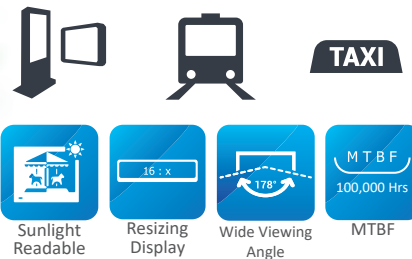
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Ordering Information

SSF4485-INK-A01	44.8", 1000nits, 3840*1076, MaxRGB, LID44A, 3in1, V1
SSH4485-INK-N11	44.8", 1000nits, 3840*1076, MaxRGB, LID44A, AD2796DHP, AC100~240V, 3in1, V2
SSD4485-INK-N11	44.8", 1000nits, 3840*1076, MaxRGB, LID44A, AD2796DHP, O/B, speaker*2, AC100~240V, 2in1, V2

4788-B

47.8" Resizing LCD, 1600 nits LED backlight, 1920x178



Key Features

- 47.8" resizing LCD
- Resizing display (aspect ratio of 16 : 1.5)
- Sunlight readable, high brightness (1,600 nits)
- Resolutions: 1920 x 178
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF4788-B	SSH4788-B	SSD4788-B
Description	47.8" Resizing LCD, 1600 nits LED backlight, 1920x178		
Screen size	47.8"		
Display area (mm)	1209.6(H) x 112.1(V)		
Brightness	1600 cd/m²		
Resolution	1920x178		
Aspect ratio	16:1.5		
Contrast ratio	1700:1		
Pixel pitch (mm)	0.63 (H) x 0.63 (V)		
Pixel per inch (PPI)	40		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	81%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	VGA,DVI-D,HDMI	
Input power		DC 12V	
Power consumption	37W	42W	
Dimensions (mm)	1244.6x151.5x23.9	1244.6x151.5x23.9	1247.2x154.1x62.9
Bezel size (U/B/L/R)	17.7/17.7/15.5/15.5	17.7/17.7/15.5/15.5	19/19/16.8/16.8
Weight (Net)	4kg	4.2kg	6.6kg
Mounting			VESA 400x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF4788-BNN-A01	47.8", 1600nits, 1920*178, LID47A, 4in1, V1
SSH4788-BNN-G01	47.8", 1600nits, 1920*178, LID47A, AD2662GDHM, DC12V, 4in1, V1
SSD4788-BNB-G01	47.8", 1600nits, 1920*178, LID47A, AD2662GDHM, O/B, DC12V, 2in1, V1

4805-Y

48" TFT LCD, 1000 nits LED backlight, 3840x720



TAXI



Sunlight
Readable



Stretched
Display



4K2K



MTBF



Key Features

- 48" stretched LCD
- Ultra-wide Screen (16 : 3)
- Sunlight Readable, high brightness (1,000 nits)
- Resolution: 3840 x 720
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF4805-Y	SSH4805-Y	SSD4805-Y
Description	48" TFT LCD, 1000 nits LED backlight, 3840x720		
Screen size	48"		
Display area (mm)	1194.048(H) x 223.884(V)		
Brightness	1000 cd/m2		
Resolution	3840x720		
Aspect ratio	16 : 3		
Contrast ratio	1200 : 1		
Pixel pitch (mm)	0.31095(H) x 0.31095(V)		
Pixel per inch (PPI)	81		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	83%		
Display colors	16.7M		
Response time (Typical)	16ms		
Video interface	V-by-One	DVI-D, HDMI, DP	
Input power		AC 100~240V	
Power consumption	93W	98W	
Dimensions (mm)	1217.9x248.2x9.0	1217.9x248.2x9.0	1220.4x250.8x70.2
Bezel size (U/B/L/R)	9.9/9.9/9.9/9.9	9.9/9.9/9.9/9.9	11.2/11.2/11.2/11.2
Weight (Net)	3.7kg	9.2kg	TBD
Mounting			VESA 300x75, 650x100
OSD key		5 Keys (Power Switch, Menu, +, Exit, -)	
OSD control		Brightness, Color, Contrast, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF4805-YNU-A01	48", 1000nits, 3840*720, LID on LCM, 3in1, V1
SSH4805-YNU-M01	48", 1000nits, 3840*720, LID on LCM, AD9131DHP, AC100~240V, 3in1, V1
SSD4805-YNU-M01	48", 1000nits, 3840*720, LID on LCM, AD9131DHP, O/B, AC100~240V, 2in1, V1

4848-U

48.4" Resizing LCD, 1600nits LED backlight, 1920x358



TAXI



Sunlight
Readable



Resizing
Display



Wide Viewing
Angle



MTBF
100,000 Hrs



Key Features

- 48.8" resizing LCD
- Ultra-wide Screen (16 : 3)
- Sunlight Readable, high brightness (1,600 nits)
- Resolution: 1920 x 358
- Slim bezel
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF4848-U	SSH4848-U	SSD4848-U
Description	48.4” Resizing LCD, 1600nits LED backlight, 1920x358		
Screen size	48.4"		
Display area (mm)	1209.6(H) x 225.5(V)		
Brightness	1600 cd/m²		
Resolution	1920x358		
Aspect ratio	16:3		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.63 (H) x 0.63 (V)		
Pixel per inch (PPI)	40		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	76%		
Display colors	16.7M		
Response time (Typical)	6.5ms		
Video interface	LVDS	VGA, DVI-D, HDMI,VIDEO,RS232,AUDIO	
Input power		AC 100~240V	
Power consumption	69W	80.5W	
Dimensions (mm)	1244.6x264.9x27.1	1244.6x264.9x27.1	1247.4x267.7x70.3
Bezel size (U/B/L/R)	17.7/17.7/15.5/15.5	17.7/17.7/15.5/15.5	19.1/19.1/16.9/16.9
Weight (Net)	9.3kg	9.7kg	12kg
Mounting			VESA 300x75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

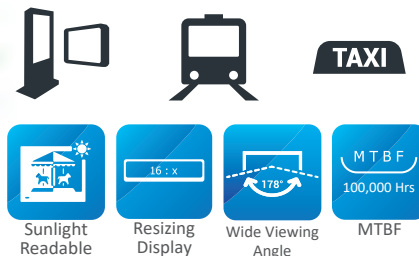
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Ordering Information

SSF4848-UNN-A01	48.4", 1600nits, 1920*358, LID48A, 2in1, V1
SSH4848-UNN-G01	48.4", 1600nits, 1920*358, LID48A, AD2662GDHMMVAR, speaker*2, AC100~240V, 2in1, V1
SSD4848-UNB-G01	48.4", 1600nits, 1920*358, LID48A, AD2662GDHMMVAR, speaker*2, O/B, AC100~240V, V1

4887-B

48.8" Resizing LCD, 1400 nits LED backlight, 1920x438



Key Features

- 48.8" resizing LCD
- Resizing display (aspect ratio of 16:3.6)
- Sunlight readable, high brightness (1,400 nits)
- Resolutions: 1920 x 438
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF4887-B	SSH4887-B	SSD4887-B
Description	48.8" TFT LCD, 1400 nits LED backlight, 1920x438		
Screen size	48.8"		
Display area (mm)	1209.6(H) x 275.5(V)		
Brightness	1400 cd/m2		
Resolution	1920x438		
Aspect ratio	16:3.6		
Contrast ratio	1500:1		
Pixel pitch (mm)	0.63(H) x 0.63(V)		
Pixel per inch (PPI)	40		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	80%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	VGA,DVI-D,HDMI	
Input power		AC110V~240V	
Power consumption	79w	84W	84W
Dimensions (mm)	1244.6x313.5x21.8	1244.6x313.5x21.8	1247.2X316.1X65
Bezel size (U/B/L/R)	17/17/15.5/15.5	17/17/15.5/15.5	18.3/18.3/16.8/16.8
Weight (Net)	7kg	7.4kg	13.5kg
Mounting			300X75
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF4887-BNN-A01	48.8", 1400nits, 1920*438, LID48A, 3in1, V1
SSH4887-BNN-G01	48.8", 1400nits, 1920*438, LID48A, AD2662GDHM, AC100~240V, 3in1, V1
SSD4887-BNB-G01	48.8", 1400nits, 1920*438, LID48A, AD2662GDHM, O/B, AC100~240V, 2in1, V1

4956-B

49.5" Resizing LCD, 1200 nits LED backlight, 1920x538



TAXI



Sunlight
Readable



Resizing
Display



Wide Viewing
Angle



MTBF
100,000 Hrs



Key Features

- 49.5" resizing LCD
- Resizing display (aspect ratio of 16:4.5)
- Sunlight readable, high brightness (1,200 nits)
- Resolutions: 1920 x 538
- Wide view angle of 178° (H), 178° (V)
- BL MTBF: 100,000 hours

Specifications

	SSF4956-B	SSH4956-B	SSD4956-B
Description	49.5" Resizing LCD, 1200 nits LED backlight, 1920x538		
Screen size	49.5"		
Display area (mm)	1209.6(H) x 338.9(V)		
Brightness	1200 cd/m²		
Resolution	1920x538		
Aspect ratio	16:4.5		
Contrast ratio	1500:1		
Pixel pitch (mm)	0.63 (H) x 0.63 (V)		
Pixel per inch (PPI)	40		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	81%		
Display colors	16.7M		
Response time (Typical)	8ms		
Video interface	LVDS	VGA,DVI-D,HDMI	
Input power		AC 100~240V	
Power consumption	94.7W	99.7W	
Dimensions (mm)	1244.6x378.7x27.6	1244.6x378.7x27.6	1247.5x381.5x66.6
Bezel size (U/B/L/R)	17.9/17.9/15.5/15.5	17.9/17.9/15.5/15.5	19.3/19.3/17/17
Weight (Net)	11.4kg	11.5kg	18.4kg
Mounting			VESA 400x100, 800x100
OSD key		4 keys (Power switch, menu, +, -)	
OSD control		Brightness, color, contrast, H/V position... etc	
Operating temperature	0°C ~ +50°C		
Storage temperature	-20°C ~ +60°C		
Product approval			CE, FCC

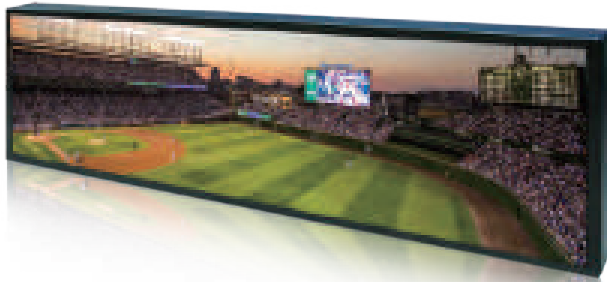
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Ordering Information

SSF4956-BNN-A01	49.5", 1200nits, 1920*538, LID49A, V01
SSH4956-BNN-G01	49.5", 1200nits, 1920*538, LID49A, AD2662GDHMMVAR, speaker*2, AC100~240V, V01
SSD4956-BNB-G01	49.5", 1200nits, 1920*538, LID49A, AD2662GDHMMVAR, speaker*2, O/B, AC100~240V, V01

5197-I

51.9" Resizing LCD, 1400 nits LED backlight, 3840 x 1077



Key Features

- 51.9" resizing LCD
- Resizing display (aspect ratio of 16 : 4.4)
- Sunlight readable, high brightness (1400 nits)
- Resolutions: 3840x1077
- Wide view angle of 178° (H), 178° (V)
- Slim bezel
- BL MTBF: 100,000 hours

Specifications

	SSF5197-INU	SSH5197-INU	SSD5197-INU
Description	51.9” Resizing LCD, 1400 nits LED backlight, 3840x1077		
Screen size	51.9”		
Display area (mm)	1270(H) x 359.7(V)		
Brightness	1400 cd/m2		
Resolution	3840x1077		
Aspect ratio	16 : 4.4		
Contrast ratio	6130 : 1		
Pixel pitch (mm)	0.33(H) x 0.33(V)		
Pixel per inch (PPI)	76		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	83%		
Display colors	1.07G		
Response time (Typical)	9.5ms		
Video interface	V-by-One	VGA, DVI-D, HDMI, DP	
Input power		DC12V	AC100~240V
Power consumption	129W	134W	
Dimensions (mm)	1301.6x 392.2 x 24.2	1301.6x 392.2 x 24.2	1304.2x 394.8 x 67.4
Bezel size (U/B/L/R)	13.2/13.2/13.2/13.2	13.2/13.2/13.2/13.2	15/15/14.5/14.5
Weight (Net)	9.8 kg	10.6 kg	22.5 kg
Mounting			300x75kg
OSD key		5 Keys (Power Switch, Menu, +, -, Exit)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0 °C ~ 50 °C		
Storage temperature	-20 °C ~ 60 °C		
Product approval			CE, FCC

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF5197-INU-A01	51.9", 1400nits, 3840*1077, LID51A, 3in1, V1
SSH5197-INU-M01	51.9", 1400nits, 3840*1077, LID51A, AD9131GDHP, AC100~240V, 3in1, V1
SSD5197-INU-M01	51.9", 1400nits, 3840*1077, LID51A, AD9131GDHP, O/B, speaker*2, AC100~240V, 2in1, V1

5745-I

57.4" Resizing LCD, 1000 nits LED backlight, 3840 x 807



TAXI



Sunlight
Readable



Resizing
Display



4K2K



MTBF
100,000 Hrs



Key Features

- 57.4"resizing LCD
- Resizing display (aspect ratio of 16 : 3.4)
- Sunlight readable, high brightness (1000 nits)
- Resolutions: 3840x807
- Wide view angle of 178° (H), 178° (V)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	SSF5745-I	SSH5745-I	SSO5745-I
Description	57.4” Resizing LCD, 1000 nits LED backlight, 3840x807		
Screen size	57.4”		
Display area (mm)	1428.5(H) x 300.2(V)		
Brightness	1000 cd/m2		
Resolution	3840x807		
Aspect ratio	16 : 3.4		
Contrast ratio	5600 : 1		
Pixel pitch (mm)	0.374(H) x 0.374(V)		
Pixel per inch (PPI)	68		
Viewing angle	178°(H),178°(V)		
Color saturation (NTSC)	82%		
Display colors	1.07G		
Response time (Typical)	9.5ms		
Video interface	V-by-One	DVI-D, HDMI, DP	
Input power		DC12V	AC100~240V
Power consumption	85W	90W	
Dimensions (mm)	1462.5x 333.9 x 29.7	1462.5x 333.9 x 29.7	1551.8X424.1X66.0
Bezel size (U/B/L/R)	14.5/14.5/14.5/14.5	14.5/14.5/14.5/14.5	60.6/60.6/60.6X60.6
Weight (Net)	8.5 kg	9.5 kg	38.5kg
Mounting			860X50
OSD key		5 Keys (Power Switch, Menu, +, -, Exit)	
OSD control		Brightness, Color, Contrast, Auto Turing, H/V Position...etc	
Operating temperature	0 °C ~ 50 °C		
Storage temperature	-20 °C ~ 60 °C		
Product approval			CE, FCC

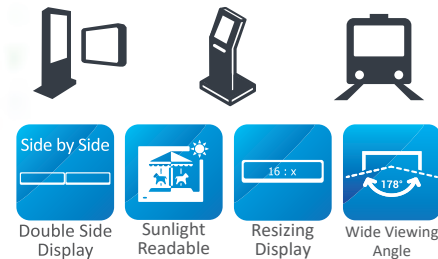
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Ordering Information

SSF5745-INU-A12	57.4", 1000nits, 3840*807, LID57C, T1, 3in1, V3
SSH5745-INU-N21	57.4", 1000nits, 3840*807, LID57C, T1, AD2796DHP, AC100~240V, 3in1, V3
SSD5745-INU-N21	57.4", 1000nits, 3840*807, LID57C, T1, AD2796H, AC100~240V, V3

SCD3685-I (Side-by-Side)

36.8" Resizing LCD, 1000 nits LED backlight, 1920x358



Key Features

- 36.8" Resizing LCD
- Side-by-Side Ultra-Wide Screen (16 : 3)
- Sunlight Readable, High Brightness 1000 nits
- Display Area: 1838.6(H)x171.4(V) mm
- Industry leading LED backlight
- Low power consumption
- Slim bezel
- BL MTBF: 100,000 hours



Specifications

SCD3685-I	
Description	36.8" Resizing LCD, 1000 nits LED backlight, 1920x358
Screen size	36.8"
Display area (mm)	1838.6(H) x 171.4(V)
Brightness	1000 cd/m2
Resolution	1920x358
Aspect ratio	16:3
Contrast ratio	4500:1
Pixel pitch (mm)	0.4788(H) x 0.4788(V)
Pixel per inch (PPI)	52
Viewing angle	178°(H),178°(V)
Color saturation (NTSC)	81%
Display colors	16.7M
Response time (Typical)	9.5ms
Video interface	VGA,DVI-D,HDMI
Input power	DC12V
Power consumption	67W
Dimensions (mm)	1890.4 x 216 x 66.6
Bezel size (U/B/L/R)	21.3/21.3/19.4/19.4
Weight (Net)	18 kg
Mounting	300x180
OSD key	4 keys (Power switch, menu, +, -)
OSD control	Brightness, color, contrast, H/V position... etc
Operating temperature	0°C ~ +50°C
Storage temperature	-20°C ~ +60°C
Product approval	

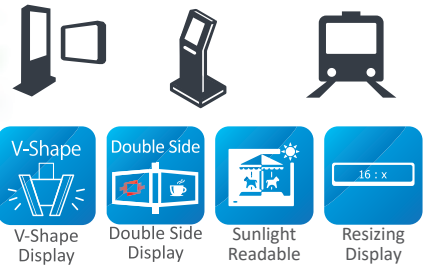
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SCD3685-IGS-G01	36.8"*2, 1000nits, 1920*358, 4mm, glass, LID36C*2, AD2662GDH*2, DC12V, 2in1, V1

SCD5745-I (V-Shape)

Double-Sided 57.4" Resizing LCD, 1000 nits LED backlight, 3840x807



Key Features

- 57.4" resizing double-sided V-shape display
- Resizing display (aspect ratio of 16:3.4)
- Sunlight readable, high brightness (1,000 nits)
- Resolutions: 3840 x 807
- Wide view angle of 178° (H), 178° (V)
- 4mm AR Glass
- Intel® Skylake-U Series Processor
- BL MTBF: 100,000 hours

Specifications

SCD5745-I	
Description	Double-Sided 57.4" Resizing LCD, 1000 nits LED backlight, 3840x807
Screen size	57.4"
Display area (mm)	1428.5(H) x 300.2(V)
Brightness	1000 cd/m2
Resolution	3840x807
Aspect ratio	16:3.4
Contrast ratio	5000:1
Pixel pitch (mm)	0.374(H) x 0.374(V)
Pixel per inch (PPI)	67
Viewing angle	178°(H),178°(V)
Color saturation (NTSC)	82%
Display colors	1.07G
Response time (Typical)	9.5ms
Video interface	
Input power	AC100V~240V
Power consumption	243w
Dimensions (mm)	1552 x 413 x 402.1
Bezel size (U/B/L/R)	
Weight (Net)	99kg
Mounting	
OSD key	
OSD control	
Operating temperature	0°C ~ +50°C
Storage temperature	-20°C ~ +60°C
Product approval	

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Ordering Information

SCD5745-IGV-M01	57.4"x2, 1000nits, 3840*807, V Shape, 4mm AR Glass(T=90%), IP54, M12, IBOC-SKL2-6300-Z000-0001, DDR4 4GB, SSD 64GB, Wifi, w/win10 IOT , AC100~240V, V1