

Only 18mm
Slim Bezel Thickness!



The Next Generation of OUTDOOR VIDEO WALL



-40°C
to 50°C

IP65

HD

High Brightness
1500nits

50,000
Hrs. Long
Life time

Slim Bezel
18mm

Wide
View
Angles



- **Excellent Sunlight Readable Outdoor LCD**
- **Environmentally sealed with Thermal Control**
- **Unique Front Access Design**

FEATURES:

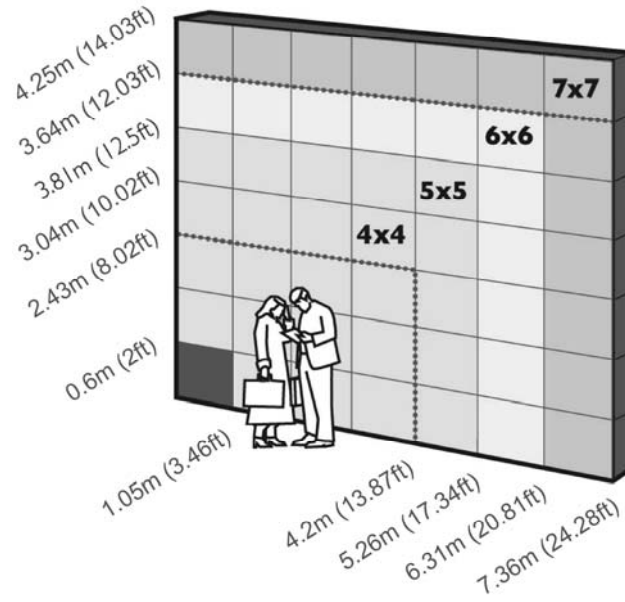
- High-Brightness LCD Panel
- All Weather Proof IP65 Enclosures
- Operating Temperature -40C To 50C*
- Integrated heater and air conditioner
- Slim Bezel Thickness 18mm only
- Vandal Resistant Screen & housing
- Unique Front Access Design
- Remote Reboot/Temp.& Humidity Monitoring available
- Wireless and VGA/DVI CAT5 signal extenders available

SunTronic's GS product line, featuring innovative All-Weather Sunlight Readable LCD technology, provides the highest-quality Sunlight Readable image available in Outdoor Environment. These Rugged Industrial Grade Outdoor displays have the exemplary brightness and resolution you've come to expect from SunTronic. GS technology delivers stunning images for use in applications such as:

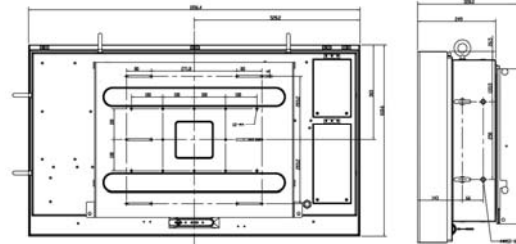
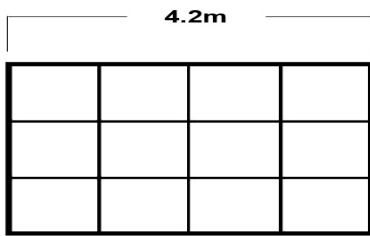
- Digital Signage
- Retail/ Restaurants
- Gas Stations
- Restaurants
- Ski Resorts
- Golf Course
- Shopping Malls
- Outdoor Signs

SunTronic's GS line is available in four sizes: 46", 57", 70" and 82". Only SunTronic's GS monitors deliver the full HD resolution for outdoor stunning Digital Contents.

SunTronic's technology has the unprecedented slimmest front bezel for outdoor Video Wall. In addition, Front access features for easy maintenance allows user to gain front access to valuable components, such as air conditioner, heater and LCD controller board inside the sealed enclosures, eliminating the need to remove from the wall.



Quick Reference Guide



Brightness	1500 nits
Viewing angle horizontal	89/89
Viewing angle vertical	89/89
Contrast ratio (typical)	3,000:1
Pixel pitch	0.2485 x 0.7455
Resolution	1366 x 768
Active Area	1018.353 x 572.544
Colors	16.7M
Response Time	8ms

Display input	RGB, S-Video Composite, HDMI
Lifetime (50% brightness)	50,000 hours
Operating Temperature	-40 to 50 °C*
Power consumption (typical)*	1050 watts

Standard 4:3 aspect ratio (16:9 aspect also possible)							Average Power Consumption Europe (240 volts) US (110 volts)	
Matrix Panel	Panel total	Size (m ²)	Size (ft ²)	Dimensions		Total weight (kg (lb))	Total (watts)	
				W x H(m)	W x H(ft)			
1	1	0.64	6.95	1.05 x 0.6	3.46 x 2.0	70 kg (154lb)	1,050	
4 x 4	16	10.21	111.22	4.2 x 2.43	13.87 x 8.02	1120kg (2464lb)	16,800	
5 x 5	25	15.96	173.78	5.26 x 3.04	17.34 x 10.02	1750kg (3850lb)	26,250	
6 x 6	36	22.98	250.24	6.31 x 3.64	20.81 x 12.03	2520kg (5544lb)	37,800	
7 x 7	49	31.28	340.60	7.36 x 4.25	24.28 x 14.03	3430kg (7546lb)	51,450	

* Remark: -40 to +45C(Direct Sunlight) -40 to 50C (Shielded)

** Suntronic LCD reserves the right to change any specifications without any notice.

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