

21.5" 1,500nits IP-rated FHD Outdoor Display

22XE1J-B

Key Features

- Brightness (Typ, w/ Glass) : 1,500 nits
- IP56 Rated Dust / Water Proof
- 21.5" of Versatile Display Size
- Wide Operating Temperature Range
- webOS Smart Platform
- Web-based Monitoring Solution



All Spec

PANEL

Screen Size (Inch)	Panel Technology
21.5"	AHVA (IPS)
Back Light Type	Aspect Ratio
Edge	16:9
Native Resolution	Refresh Rate
1920x1080 (FHD)	60Hz
Brightness	Contrast Ratio
1500nit (Typ, w/ Glass)	1000:1 (Typ)
Dynamic CR	Color Gamut
800,000:1	NTSC 72%
Viewing Angle (H x V)	Color Depth (Number of Colors)
178 x 178	8bit, 16.7Million colors
Response Time	Surface Treatment (Haze)
25ms (G to G)	Anti glare, 3H (Haze 25%)
Life time	Operation Hours (Hours/Day)
50,000Hrs (Min.)	24/7
Portrait / Landscape	QWP (Quarter Wave Plate)
Yes / Yes	Yes (Apply on glass)

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Black	38.3mm (R/L), 24.0mm (T/B)
Weight (Head)	Packed Weight
8.7 kg	10 kg
Monitor Dimensions (W x H x D)	VESA Standard Mount Interface
557.3 x 319.8 x 66 mm	100x100
Carton Dimensions (W x H x D)	

632 x 394 x 187 mm

ENVIRONMENT CONDITIONS

Operation Temperature	Operation Humidity
-30°C to 50 °C	5 % to 100 %

POWER

Power Supply	Power Type
AC 100-240V~, 50/60Hz	Built-In Power

POWER CONSUMPTION

BTU (British Thermal Unit)	DPM
290 (Typ), 393 (Max)	0.5W↓
Power off	Max.
0.5W↓	115W
Typ.	
85W (Full White)	
36W (IEC 62087)	

CERTIFICATION

Safety	EMC
CB / NRTL	FCC Class "A" / CE / KC / VCCI

SOFTWARE COMPATIBILITY

SuperSign CMS	SuperSign Control+
Yes	Yes
Connected Care	
Yes	

LANGUAGE

OSD
English, French, German, Spanish, Italian, Korean , Chinese(Simplified), Chinese(Original), Portugues(Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues(Europe), Dutch, Czech, Greek, Arab, Türkiye

ACCESSORY

Basic
Remote Controller (including battery 2ea), Power Cord, Manual (EIG, IG), RS-232C Gender

SPECIAL FEATURE

Tilt (Face down)	IP Rating
Yes (Max -15º degree, Face Down) PP	IP56
Direct Sunlight	

Yes