High Readability and Lifelike Colour Expression
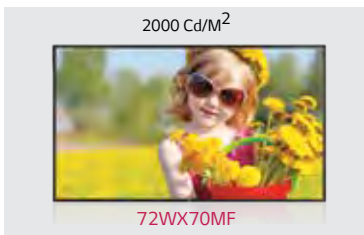
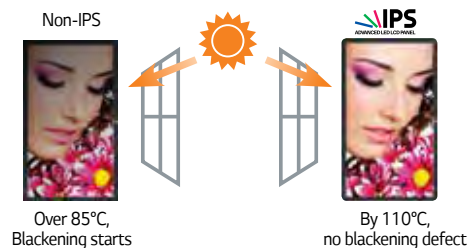# HIGH BRIGHTNESS OUTDOOR DISPLAY 72WX70MF

High Brightness

The high brightness 72" outdoor display maintains a high picture quality and image readability in an outdoor environment and even when wearing polarized sunglasses.
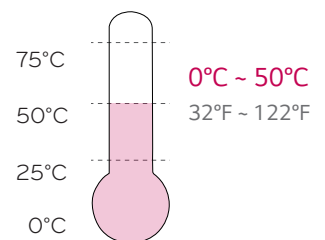
2000 Cd/M^2

72WX70MF

Resistant to Hot Spots

LG's IPS Premium Display minimises Gravity Defect in both landscape and portrait orientations. Also whilst screen surface temperature is below 110°C, it presents clearer images without hot spots.

Non-IPS

IPS
ADVANCED LED LCD PANEL

Over 85°C,
Blackening starts

By 110°C,
no blackening defect

High Operating Temperature

Enhanced resistance to outdoor temperature between 0°c and 50°c reduces the need for active cooling.

75°C
50°C
25°C
0°C

0°C ~ 50°C
32°F ~ 122°F

LG
Life's Good

HIGH BRIGHTNESS OUTDOOR DISPLAY

72WX70MF 72"

FEATURES

- 1,920x1080 (FHD)
- 2,000 cd/m2
- Open Frame
- Manual/Auto Brightness Sensor
- 0°~50° Operation Temperature
- SNMP Support
- 24/7 Operation
- Landscape/Portrait Mode

SPECIFICATIONS

72WX70MF

PANEL	Screen Size	72"
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Brightness	2000 cd/m2
	Contrast Ratio	1,200 : 1
	Dynamic Contrast Ratio	500,000 : 1
	Viewing Angle (H x V)	178 x 178
	Response Time	12ms
CONNECTIVITY	Input	
	Digital	HDMI(1), DVI-D(1), Display Port(1) with HDCP for all input
	Analogue	Component(1), AV(1), RGB(1) (Shared with D-Sub)
	Audio	RGB / DVI-D / AV / Component(3.5Φ 1)
	External Control	RS232C(1), RJ45(1), EXT IR In(1)
	USB	Yes(1)
	Output	
	Digital	DVI-D(1)
	Analogue	No
	Audio	External Speaker Out(1)
	External Control	RS232C(1)
	Audio	
	Auto Volume	No
	Balance	Yes
	Audio Power	20W (10W x 2)
	Speaker On / Off	Yes
	Clear Voice ll	Yes
	Sound Mode	Standard, Music, Cinema, Sport, Game
PHYSICAL SPECIFICATION	Bezel Width	29.7(mm)
	Monitor Dimension (W x H x D)	1,655 x 957 x 140 (mm)
	Weight (head)	54.5kg

	Packing Dimension	1,770 x 285 x 1,120(mm) / 69.7 x 11.2 x 44.1(in)
	Packing Weight	64.5kg
	VESA™ Standard Mount Interface	N/A
SPECIAL FEATURES	Additional	Nil
ENVIRONMENT CONDITIONS	Operation Temperature	0°C to 50°C
	Operation Humidity	10% to 80%
POWER	Power Supply	100-240V~, 50/60Hz
	Power Consumption	Built-In Power
	Typical / Smart Energy Saving (on)	1000W(Max 1300W) / 400W
	DPMS	2.0W
	Power Off	1.0W
STANDARD(CERTIFICATION)	Safety	UL, cUL, CB scheme, TUV
	EMC	FCC Class "A", CE, KCC, C-Tick, VCCI
	ErP / Energy Star	NA / NA
MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)	No
	External Media Player Attachable	No
SOFTWARE COMPATIBILITY	Supersign Elite-w lite, Supersign-c	Yes (Editing, Scheduling, Distribution & Play, Control)
ACCESSORY	Included	Remote Controller, Power Cable, RGB Cable, Manual, ESG, IR extension cable/PCB, Enclosure installation guide
	Optional	No

※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.

INTERFACE

DIMENSION (unit : mm)

1654.5
1607.5(Bezel Open)
23.5
909.5(Bezel Open)
956.5
23.5
23.5
Front

139.5
58.15
82.25
Side

840
400
Back

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