

Eco-Friendly & Professional

LED WIDESCREEN ULTRA HD DISPLAY 84WS70MS(BS)



84" EDGE LED LARGE SCREEN

Providing immersive wide viewing with high quality.



SUPER HIGH RESOLUTION 3,840 X 2,160 (ULTRA HD)

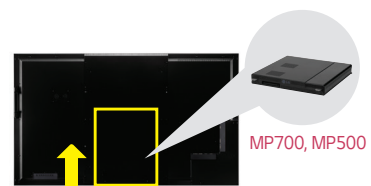
By realizing the LED display with the large screen size, super high resolution becomes possible to offer high realistic sensation and immersiveness.



84WS70

HYBRID TYPE MEDIA PLAYER BUILT-IN READY

Making your signage look even slimmer and helps you maintain the system far more conveniently.



Hybrid Type Media Player

LED WIDESCREEN ULTRA HD DISPLAY

84WS70 84U"



Best Award in the TV/Monitors Category
Providing the peak in picture clarity featuring
ULTRA HD technology, which quadruples FULL HD
resolution to 8 million pixels



FEATURES

- 84" Edge LED Large Screen
- Super High Resolution : 3,840 x 2,160 (ULTRA HD)
- Clear & Vivid Picture (Dynamic CR : 500,000 : 1)
- Auto Brightness Sensor
- Smart Energy Saving
- Hybrid Type Media Player Built-in Ready (MP700, MP500)

SPECIFICATIONS

84WS70

PANEL	Screen Size	84U"
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	3,840 x 2,160 (ULTRA HD)
	Brightness	500nit (84WS70MS) / 350nit (84WS70BS)
	Contrast Ratio	1,400 : 1
	Dynamic CR	500,000 : 1
	Viewing Angle (H x V)	178 x 178
	Response Time	12ms (G to G) typ.
	Input	
CONNECTIVITY	Digital	HDMI(2), DVI-D(1), Display Port(1) with HDCP for all input
	Analog	Composite(1), RGB(1)
	Audio	RGB, DVI-D, AV
	External Control	RS232C(1), RJ45(1), IR(1, Internal)
	USB	USB 2.0(2)
	Output	
	Digital	DVI-D(1)
	Analog	RGB(1)
	Audio	Yes(1), Line out(1)
	External Control	RS232C(1), IR(1, Internal)
	Audio	
	Auto Volume	No
	Balance	Yes
	Audio Power	20W (10W x 2)
	Speaker On/off	Yes
	Clear Voice II	Yes
	Sound mode	Standard, Music, Cinema, Sports, Game, Vivid, User Setting

PHYSICAL SPECIFICATION	Bezel Width	27.9mm
	Monitor Dimension (W x H x D)	192.3cm x 110.9cm x 5.1cm (Including Handle : 10.1cm)
	Weight (head)	72.9Kg
	Carton Dimensions (W x H x D)	203.4cm x 121.3cm x 31.4cm
	Packed Weight	87.2Kg
	VESA™ Standard Mount Interface	600mm x 400mm
SPECIAL FEATURES	Additional	Smart Energy Saving, Temp Sensor, Auto Brightness Sensor, ISM Method, Key Lock
ENVIRONMENT CONDITIONS	Operation Temperature	0°C ~ 40°C
	Operation Humidity	10% ~ 80%
POWER	Power Supply	100-240V~, 50/60Hz
	Power Consumption	
	Typical / Smart Energy Saving	350W(Typ) / 200W(SES)
	DPMS	1.5W
	Power Off	0.5W
STANDARD(CERTIFICATION)	Safety	UL, cUL, CB scheme, TUV
	EMC	FCC Class "A", VCCI, C-tick, CE, KCC
	ErP / Energy Star	Yes / No
MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)	Yes (MP700, MP500)
	External Media player Attachable	No
SOFTWARE COMPATIBILITY	Supersign Compatibility	Elite-w lite (Only Control), Elite-c
ACCESSORY	Included	D-Sub Cable, Power Cord, Remote Controller (include battery 2ea), CD (Manual/Elite-C/ESG), Eye Bolt (2EA)
	Optional	MP700, MP500, SP-2000, LSW630

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

DIMENSION (unit : mm)

