

Eco-Friendly &amp; Professional

## LED WIDESCREEN ULTRA HD DISPLAY 84WS70

**84" EDGE LED LARGE SCREEN**

Providing immersive wide viewing with high quality.

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

84WS70

**EXTERNAL MEDIA PLAYER  
ATTACHED**

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



Slot type Media Player



MP700, MP500

**MEDIA PLAYER  
INTEGRATED SOLUTION**

The solution integrated with media player foregoes the need for additional media players and allows you to cut down expenses.



WS70 Series

USB Memory  
(USB Multi-media  
Playback)

+

Free Software  
(SuperSign  
Elite-w / Elite-w lite)

LED WIDESCREEN ULTRA HD DISPLAY

84WS70 84U"



FEATURES

- 84" Edge LED Large Screen
- Super High Resolution : 3,840 x 2,160 (Ultra HD)
- Clear & Vivid Picture (Dynamic CR : 500,000 : 1) (TBD)
- Auto Brightness Sensor
- Smart Energy Saving
- External Media Player Attachable (MP700, MP500)
- Media Player Integrated Solution (SuperSign Elite-w, Elite-w lite)

SPECIFICATIONS

84WS70

PANEL	Screen Size	84U"
	Panel Technology	IPS (LED BLU)
	Aspect Ratio	16 : 9
	Native Resolution	3,840 x 2,160 (Ultra HD)
	Brightness	500nit
	Contrast Ratio	1,400 : 1 (TBD)
	Dynamic CR	500,000 : 1 (TBD)
	Viewing Angle (H x V)	178 x 178
	Response Time	12ms (TBD)
	CONNECTIVITY	Input (Rear)
Digital		HDMI(2), DVI(1), Display Port(1)
Analog		Composit(1), RGB(1)
Audio		RGB / DVI-D / AV / Component (3.5Φ 1)
External Control		RS232C(1), RJ45(1), IR(1)
USB		USB(2)
Output (Rear)		
Digital		DVI-D(1)
Analog		Component(1), Composite(1), RGB(1) (Shared with D-Sub)
Audio		External Speaker(1)
External Control		RS232C(1), IR(1)
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	

PHYSICAL SPECIFICATION	Bezel Width	29.5mm
	Monitor Dimension (W x H x D)	192.5cm x 111.1cm x 10.1cm
	Weight (head)	TBD
	Carton Dimensions (W x H x D)	TBD
	Packed Weight	TBD
	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	450W(Typ) / 250W(SES) (TBD)
	DPMS	1W (Set Only), 2W (With External Device)
	Power Off	0.5W
STANDARD(CERTIFICATION)	Safety	UL, cUL, CB scheme, TUV (TBD)
	EMC	FCC Class "A", VCCI, C-tick, CE, KCC (TBD)
	ErP / Energy Star	Yes / Yes (Energy Star 5.1) (TBD)
MEDIA PLAYER COMPATIBILITY	Slot PC compatible (optional)	No
	External Media player Attachable	MP700, MP500 (PC Built-in Ready)
SOFTWARE COMPATIBILITY	Supersign Compatibility	Elite-w 1.3 / Elite-w lite 1.3 / Elite-c 1.3
ACCESSORY	Included	Remote Controller, Power Cable, RGB Cable, Manual, ESG
	Optional	Wall Mount, Speaker, Option Board (Box type)

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

DIMENSION (unit : mm)

