

86BH5C		
PANEL	Screen Size	86"
	Panel Technology	IPS
	Aspect Ratio	58:9
	Native Resolution	3,840 x 600 (UHD)
	Brightness	500 cd/m ² (Typ)
	Contrast Ratio	1,100:1 (Typ)
	Dynamic CR	500,000:1 (Typ)
	Viewing Angle (H x V)	178 x 178
	Response Time	8ms (G to G BW) Typ
	Surface Treatment	AGP (10% Haze)
	Life Time	50,000 Hrs
	Orientation	Landscape / Portrait
CONNECTIVITY	Input	HDMI, DP, OPS, DVI-D, USB 2.0, USB 3.0, SD Card
	Output	Analog Audio
	External Control	RS232C, RJ45, IR+B Receiver, Pixel Sensor, Analog Audio
PHYSICAL SPECIFICATION	Bezel Color	Black
	Bezel Width	4.4 mm (L/R), 5.9 mm (T/B)
	Monitor Dimension (W x H x D)	2,158.3 x 348.5 x 81.7 mm
	Weight (Head)	20.5 kg
	Carton Dimensions (W x H x D)	2,290 x 228 x 599 mm
	Packed Weight	38.2 kg
VESA™ Standard Mount Interface		600 x 200 mm
SPECIAL FEATURES		Temperature Sensor, Auto Brightness Sensor, Tile Mode, Natural Mode@Tile Mode, ISM Method, Energy Saving, Smart Energy Saving, File Play with USB/SD/Internal Memory, PIP/PBP, 8GB (System 4GB + Available 4GB), Wi-Fi Dongle Ready, 4K Up Scaling
ENVIRONMENT CONDITIONS	Operation Temperature Range	0 °C to 40 °C
	Operation Humidity Range	10 % to 80 %
POWER	Power Supply	100-240V~, 50/60Hz
	Power Type	Built-In Power
	Power Consumption	Typ. / Max. 86BH5C: 180W / 220W, 86BH7C: 215W / 255W (TBD)
	Smart Energy Saving	30% of typical
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KC
	ErP / Energy Star	NA / NA
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	Yes
	External Media Player Attachable	No
SOFTWARE COMPATIBILITY	SuperSign W/Lite	Yes
	SuperSign C	Yes
ACCESSORIES	Basic	Remote Controller (2ea Batteries included), Power Cord, DP (2.6M), RS-232C Cable (3M) Owner's Manual (Website upload)
	Optional	AN-WF500 (Wi-Fi USB Dongle), MP700, KT-OPSA (OPS KIT), KT-SP0 (RGB Sensor) ** Stand is not available
	Pillar	PL-F860 (Developed), PL-S860 (Developed), PL-D860 (Will be released in Oct. 2016 in Korea)

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- ① AUDIO IN/OUT
- ② DP OUT
- ③ DP IN
- ④ DVI-D IN
- ⑤ HDMI IN
- ⑥ USB
- ⑦ SD Card

- ⑧ LAN IN
- ⑨ LAN OUT
- ⑩ PIXEL SENSOR
- ⑪ IR & LIGHT SENSOR
- ⑫ RS-232C IN
- ⑬ RS-232C OUT

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