

85" Spatial Digital Signage Display Spec Sheet		
	SPEC_ITEM_LOCAL	Value
Display	Diagonal Size	85"
	Panel Type	VA
	Resolution	3,840 x 2,160
	Pixel Pitch (HxV)	0.487 x 0.487 mm
	Brightness (Typ)	500 nit
	Contrast Ratio	4,000:1
	Viewing Angle (Horizontal/Vertical)	178/178
	Response Time	10ms
	Colour Gamut	72% (NTSC)
	Glass Haze	25%
	H-Scanning Frequency	30 - 81 kHz
	Maximum Pixel Frequency	594 MHz
	V-Scanning Frequency	48 - 75 Hz
	Contrast Ratio (Dynamic)	Mega
	Operation Time Support	24/7
	Connectivity	HDMI In
DP In		1
Version of HDMI		2
Version of DP		1.2
Version of HDCP		2.2
USB		2
IR In		Yes
Audio In		No
Audio Out		Stereo Mini Jack
RS232 In		Yes
RS232 Out		Yes
RJ45 In		Yes
WiFi		Yes
Bluetooth	Yes	
Power	Power Supply	AC100-240V 50/60Hz
	Power Consumption (On Mode)	484 W
	Power Consumption (Sleep Mode)	0.5 W
Dimension	Set Dimension (WxHxD)	1101.2 x 1920.2 x 52.0 mm
	Package Dimension (WxHxD)	2093 x 1234 x 220 mm
Weight	Set Weight	49.0 kg
	Package Weight	61.9 kg
Operation Conditions	Temperature	0 ~ 40 °C
	Humidity	10 ~ 80 (Non-Condensing)
Mechanical Specification	VESA Mount	400 x 600 mm
	Bezel Width	21
	Bezel Color	BLACK
	Frame Material	Non-Glossy
SoC	OS Version	Tizen 7.0
	Flash Memory Size	16GB
Eco	Energy Efficiency Class	G
Certification and Compliance	EMC	Class A
	Safety	60950-1, 62368-1