

## Panel

Diagonal Size	49
Type	60Hz E-LED BLU
Resolution	3840*2160 (4K UHD)
Pixel Pitch(mm)	0.105 x 0.315 (mm)
Active Display Area(mm)	1073.78(H) x 604.0(V)
Brightness(Typ.)	500 nit
Contrast Ratio	4000:01:00
Viewing Angle(H/V)	178/178
Response Time(G-to-G)	8ms (Typ)
Display Colors	10bit)
Color Gamut	72%
Haze	25%

## Display

Dynamic C/R	Mega	H-Scanning Frequency
V-Scanning Frequency	48 ~ 75HZ	Maximum Pixel Frequency

## Display

Speaker Type	Built in Speaker(10W + 10W)
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## Connectivity

Input	RGB	DVI-D, Display Port 1.2 (1)
	Video	HDMI 2.0 (2)
	HDCP	HDCP2.2
	Audio	Stereo mini Jack, DVI, HDM
	Usb	USB 2.0 x 2
Output	RGB	HDMI 2.0 (Loop-out)
	Video	N/A
	Audio	Stereo mini Jack
	Power Out	N/A
External Control		RS232C(in/out), RJ45
External Sensor		IR
Tuner		N/A

## Power

Type	Internal
Power Supply	AC 100 - 240 V~ (+/- 10 %),
Power Consumption	
Max[W/h]	

Typical[W/h]	
BTU(Max)	N/A
Sleep mode	less than 0.5W
Off mode	less than 0.5W

## Mechanical Specification

Dimension (mm)	Set	1099.4 X 634.0 X 36.8
	Package	1195.0 x 721.0 x 177.0
Weight (kg)	Set	
	Package	
VESA Mount (mm)		400x400
Mounting Hole		N/A
Protection Glass		N/A
Stand Type		Foot Stand (Optional)
Media Player Option Type		N/A
Bezel Width (mm)		11.0/11.0/12.0

## Operation

Recommended Usage Hours		
Operating Temperature	0.0 °C ~ 40.0 °C	Humidity

## Feature

Key Features		UHD Signage Display Slim & with Built-in MagicInfo S5, 5
Special Features		H/W : Temperature Sensor, Clock Battery(168hrs Clock Speaker(10W 2ch), Video M Chain(HDCP2.2:4EA,HDCP1 Fi/BT S/W : Auto Source Sw Recovery, LFD Home UI, Bu option, Plug&Play (Initial Se
Internal Player	Processor	Coretex A72 1.7GHz Quad-C
	On-Chip Cache Memory	L1 Instruction Cache : 48KB 32KB L2 Cache : 2MB
	Clock Speed	1.7GHz Quad-Core CPU
	Main Memory Interface	3GB 3ch 64bit LPDDR4 1.6G
	Graphics	2D & 3D Graphic Acceleratc 32bpp Graphic resolution : Output resolution : 3840x2: graphic processing result.)
	Storage (FDM)	8GB (3.88GB Occupied by C Available)

	<b>Multimedia</b>	Video Decoder - MPEG 1/2/ H.264/AVC - UHD H.264/AV AVS/AVS+, MVC - VP8, VP9, DSP(Decoder) - MPEG, AC3, and etc
	<b>IO Ports</b>	USB 2.0
	<b>Operating System</b>	Tizen 3.0 (VDLinux)

### Certification

<b>Safety</b>	60950-1
<b>EMC</b>	Class A

### Accessory

	<b>Included</b>	Quick Setup Guide, Warrant Cord, Remote Controller, B
<b>Optional</b>	<b>Stand</b>	STN-L4655E
	<b>Mount</b>	WMN4270SD
	<b>Specialty</b>	CLM450D

### Media Player

<b>Media Player</b>	SBB
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101

13.7
18.6

24-Jul
%

Light Signage
SSSP 5.0
.Pivot Display, Keeping), Built in Wall Daisy (14:7EA), IP5x, Wi- tching & tton Lock, Hot key etting)
Core CPU
L1 Data Cache :
Hz
or Data Format : 1920x1080 160 (Scale up from
)/S, 4.12GB

4, H.263,  
C, VC-1,  
HEVC, JPEG Audio  
AC4, DD, MP3

ty Card, Power  
atteries