

Panel

Diagonal Size	55
Type	ADS
Resolution	3840x2160(16:9)
Pixel Pitch(mm)	0.315x0.315
Active Display Area(mm)	1209.6(H) x 680.4(V)
Brightness(Typ.)	3000 nit
Contrast Ratio	1200:1
Viewing Angle(H/V)	N/A
Response Time(G-to-G)	N/A
Color Gamut	72%
Operation Hour	24/7
Haze	1%

Connectivity

Input	
RGB	HDMI 2.0 (2)
Video	N/A
HDCP	HDCP2.2
USB	USB 2.0 x 1
Output	
Video	HDMI 2.0
Audio	Stereo mini Jack
External Control	RS232C(in/out), RJ45 (in/out)
BT/WiFi	N/A / Yes

Power

Power Supply	AC 100 - 240 V, 50/60 Hz
Power Consumption	
Max[W/h]	450
Typical[W/h]	245※ IEC 62087 measurement standard
Sleep mode	0.5

Mechanical Specification

Dimension (mm)	
Set	1253.4 x 724.2 x 54.5
Package	1420 x 879 x 178
Weight (kg)	

Set	23.1
Package	29.1
VESA Mount (mm)	400 x 400
Bezel Width (mm)	19.1

Operation

Operating Temperature	0 °C ~ 40 °C	Humidity	10.0 % ~ 80.0 %
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Feature

Key Features		UHD High brightness Semi-Outdoor / Slim & Clean back design / Built-in MagicInfo Player S7, SSSP 7.0
Orientation		Landscape / Portrait
Remote Control		N/A
Special Features		H/W : Polarized Sun Glasses Viewable in any direction Auto Brightness Control with Ambient Brightness Sensor Temperature Sensor Clock Battery(80hrs Clock Keeping) Kensington Lock S/W : Auto Source Switching & Recovery RS232C/RJ45 MDC WiFi Module Embedded
Internal Player	Processor	Cortex A72 1.7GHz Quad-Core CPU
	On-Chip Cache Memory	N/A
	Clock Speed	N/A
	Main Memory Interface	N/A
	Graphics	N/A
	Storage (FDM)	8GB (3.88GB Occupied by O/S, 4.12GB Available)
	Multimedia	N/A
	IO Ports	N/A
Operating System		Tizen 5.0 (VDLinux)

Certification

Safety	60950-1
EMC	Class A
IP Rating	IP5x

Accessory

Included	Quick Setup Guide / Warranty Card / Power Cord / Remote Controller + Batteries / External ambient Sensor
Optional	

Stand	N/A
Mount	N/A
Specialty	N/A

Media Player

Media Player	N/A
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