

Panel

Diagonal Size	65
Type	New Edge
Resolution	3840*2160 (4K UHD)
Pixel Pitch(mm)	0.372 x 0.372
Active Display Area(mm)	1428.48 (H) x 803.52 (V)
Brightness(Typ.)	350 nit
Contrast Ratio	6000:01:00
Viewing Angle(H/V)	178/178
Response Time(G-to-G)	8ms
Display Colors	16.7M
Color Gamut	72%
Haze	2%

Display

Dynamic C/R	MEGA	H-Scanning Frequency	30 ~ 81kHz
V-Scanning Frequency	48 ~ 75HZ	Maximum Pixel Frequency	594MHz

Display

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

Input	RGB	DVI-D
	Video	HDMI 2.0 (2)
	HDCP	HDCP 2.2
	Audio	Stereo Mini Jack,
	Usb	USB 2.0 x 2
Output	RGB	N/A
	Video	N/A
	Audio	Stereo Mini Jack
	Power Out	N/A
External Control		RS232C(in/out) thru stereo jack, RJ45
External Sensor		IR
Tuner		N/A

Power

Type	Internal
Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
Power Consumption	
Max[W/h]	N/A

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

Mechanical Specification

Dimension (mm)	Set	1457.5 X 837.3 X 59.4
	Package	1601 X 970 X 178
Weight (kg)	Set	25.3
	Package	33.4
VESA Mount (mm)		400 X 400
Mounting Hole		N/A
Protection Glass		N/A
Stand Type		No
Media Player Option Type		N/A
Bezel Width (mm)		13.5(top,side), 17.7(bottom)

Operation

Recommended Usage Hours	16-Jul		
Operating Temperature	0 °C ~ 40 °C	Humidity	10 % ~ 80 %

Feature

Key Features		UHD Signage Display Slim & Light Signage with Built-in MagicInfo S6, SSSP 6.0
Special Features		H/W : Temperature Sensor,Pivot Display, Clock Battery(168hrs Clock Keeping), Built in Speaker(10W 2ch), IP5x, Wi-Fi S/W : Auto Source Switching & Recovery, LFD Home UI, Button Lock, Hot key option, Plug&Play (Initial Setting)"
Internal Player	Processor	Coretex A72 1.7GHz Quad-Core CPU
	On-Chip Cache Memory	L1 Instruction Cache : 48KB L1 Data Cache : 32KB L2 Cache : 2MB
	Clock Speed	1.7GHz
	RAM Memory	2.5GB LPDDR4 1.5GHz 64bit
	Graphics	Graphic resolution : 1920x1080 Output resolution : 3840x2160 (Scale up from graphic processing result.)
	Storage (FDM)	8GB (3.88GB Occupied by O/S, 4.12GB Available)

	Multimedia	*Video Decoder : MPEG-1/2/4, H.263, H.264/AVC, UHD H.264/AVC, VC-1, AVS+, HEVC, JPEG, PNG, VP8, VP9 *Audio Decoder : AC3 (DD), MPEG
	IO Ports	USB 2.0
	Operating System	Tizen 4.0 (VDLinux)

Certification

Safety	60950-1
EMC	Class A

Accessory

Included	Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries	
Optional	Stand	No
	Mount	WMN6575SE
	Specialty	TBD

Media Player

Media Player	N/A
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