

Panel

Diagonal Size	50
Type	Edge LED BLU
Resolution	3840*2160 (4K UHD)
Pixel Pitch(mm)	0.285 x 0.285
Active Display Area(mm)	1095.84(H) x 616.41(V)
Brightness(Typ.)	700 nit
Contrast Ratio	4000:1
Viewing Angle(H/V)	178/178
Response Time(G-to-G)	8ms(Typ.)
Display Colors	16.7M(True Display) 1.07B(Ditherd 10bit)
Color Gamut	92% (DCI-P3, CIE 1976)
Operation Hour	24/7
Haze	28%

Display

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

Sound

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

Input	
RGB	DVI-D, Display Port 1.2
Video	HDMI 2.0 (2)
HDCP	HDCP2.2
Audio	Stereo mini Jack, DVI, HDMI
USB	USB 2.0 x 2
Output	
RGB	HDMI 2.0 (Loop-out)
Audio	Stereo mini Jack
External Control	RS232C(in/out) thru serial port
External Sensor	IR

Power

Type	Internal
Power Supply	AC 100 - 240 V~ (+/- 10%)
Power Consumption	
Max[W/h]	TBD
Typical[W/h]	TBD
Rating[W/h]	TBD
BTU(Max)	TBD
Sleep mode	

Mechanical Specification

Dimension (mm)	
Set	1121.4 x 643.9 x 46.3
Package	TBD
Weight (kg)	
Set	TBD
Package	TBD
VESA Mount (mm)	200 X 200
Stand Type	Foot Stand (Optional)
Bezel Width (mm)	9.2mm(U/L/R), 11.2mm(D)

Operation

Operating Temperature	0 °C ~ 40 °C	Humidity
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Feature

Key Features		UHD Signage Display MagicInfo S6, SSSP 6.0
Orientation		N/A
Remote Control		N/A
Special Features		H/W: Temperature Sensor Battery(168hrs Clock 2ch), Video Wall Daisy Chain(HDCP2.2:4EA,1 S/W: Auto Source Sw Button Lock, Hot key
Internal Player	Processor	Cortex A72 1.7GHz Q
	On-Chip Cache Memory	L1 Instruction Cache Cache : 2MB
	Clock Speed	1.7GHz
	Main Memory Interface	2.5GB LPDDR4 1.5GH
	Graphics	Graphic resolution : 1 3840x2160 (Scale up
	Storage (FDM)	8GB (3.88GB Occupie
	Multimedia	video Decoder : H.264/AVC, VC-1, AV1 *Audio Decoder : AC3

	IO Ports	USB 2.0
	Operating System	Tizen 4.0 (VDLinux)

Certification

Safety	60950-1
EMC	Class B
Security	802.1x(WPA2 Enterprise)

Accessory

Included	Quick Setup Guide, V Controller, Batteries
Optional	
Stand	TBD
Mount	TBD
Specialty	TBD

Media Player

Media Player	N/A
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.2 (1)
, HDMI
stereo jack, RJ45

10 %), 50/60 Hz
0.5

)
m(B)

10 % ~ 80 %

Slim & Light Signage with Built-in
0
ensor,Pivot Display, Clock
Keeping), Built in Speaker(10W
y
HDCP1.4:7EA), IP5x Rating, Wi-Fi/BT
itching & Recovery, LFD Home UI,
option, Plug&Play (Initial Setting),
quad-Core CPU
: 48KB L1 Data Cache : 32KB L2
z 64bit
l920x1080 Output resolution :
from graphic processing result.)
d by O/S, 4.12GB Available)
EG-1/2/4, H.265, H.264/AVC, GHD
S+, HEVC, JPEG, PNG, VP8, VP9
3 (DD), MPEG

rise) : EAP-TLS, EAP-TTLS, EAP-PEAP

arranty Card, Power Cord, Remote
