

## Panel

Diagonal Size	98
Type	Direct LED BLU
Resolution	3840*2160 (4K UHD)
Pixel Pitch(mm)	0.562 x 0.562 (mm)
Active Display Area(mm)	2158.848(H) x 1214.352(V)
Brightness(Typ.)	500 nit
Contrast Ratio	1200:1
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	72%
Operation Hour	24/7
Haze	25%

## 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
Video	HDMI 2.0 (2)
HDCP	HDCP2.2
Audio	Stereo mini Jack, D
USB	USB 2.0 x 2
Output	
RGB	HDMI 2.0 (Loop-ou
Audio	Stereo mini Jack
External Control	RS232C(in/out) thru
External Sensor	IR

## Power

Type	Internal
Power Supply	AC 100 - 240 V, 50/
<b>Power Consumption</b>	
Max[W/h]	
Typical[W/h]	
Rating[W/h]	
BTU(Max)	
Sleep mode	

## Mechanical Specification

<b>Dimension (mm)</b>	
Set	2195.8 x 1250.8 x 9
Package	2369 x 1405 x 350
<b>Weight (kg)</b>	
Set	
Package	
VESA Mount (mm)	800 x 400
Bezel Width (mm)	

## Operation

Operating Temperature	0 °C ~ 40 °C	Humidity
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## Feature

Key Features	UHD Signage Display MagicInfo S6, SSSP	
Orientation	Landscape / Portrait	
Remote Control	N/A	
Special Features	H/W : Temperature Battery(168hrs Clock) Video Wall Daisy Chain S/W : Auto Source Switch Button Lock, Hot key	
	Processor	Cortex A72 1.7GHz
	On-Chip Cache Memory	L1 Instruction Cache : 2MB
	Clock Speed	1.7GHz

Internal Player	Main Memory Interface	2.5GB LPDDR4 1.5G
	Graphics	Graphic resolution 3840x2160 (Scale u
	Storage (FDM)	8GB (3.88GB Occup
	Multimedia	*Video Decoder : V H.264/AVC, VC-1, A *Audio Decoder : A
	IO Ports	USB 2.0
	Operating System	Tizen 4.0 (VDLinux)

## Certification

Safety	60950-1
EMC	Class A
Security	802.1x(WPA2 Enter

## Accessory

Included	Quick Setup Guide, Controller, Batterie
Optional	
Stand	-
Mount	WMN8200SG (Land
Specialty	-

## Media Player

Media Player	N/A
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1.2 (1)
VI, HDMI
t)
u stereo jack, RJ45

60 Hz
616
414
560
2101.88
0.5

6.5
83
106
17.9

10.0 % ~ 80.0 %

ly Slim & Light Signage with Built-in
6.0
it
<p>           3 Sensor, Pivot Display, Clock            :k Keeping), Built in Speaker(10W 2ch),            ain(HDCP2.2:4EA,HDCP1.4:7EA), Wi-Fi            Switching &amp; Recovery, LFD Home UI,            ey option, Plug&amp;Play (Initial Setting)         </p>
Quad-Core CPU
e : 48KB L1 Data Cache : 32KB L2 Cache

Hz 64bit

: 1920x1080 Output resolution :  
(p from graphic processing result.)

(limited by O/S, 4.12GB Available)

MPEG-1/2/4, H.263, H.264/AVC, UHD  
AVS+, HEVC, JPEG, PNG, VP8, VP9  
AAC3 (DD), MPEG

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

Warranty Card, Power Cord, Remote  
s

(Only)