

Panel

Diagonal Size	43
Type	Edge LED BLU
Resolution	3840*2160 (4K UHD)
Pixel Pitch(mm)	0.2451 x 0.2451
Active Display Area(mm)	941.184 (H) x 529.416 (V)
Brightness(Typ.)	700 nit
Contrast Ratio	4000:01:00
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	44%

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 (1)
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 stereo jack
External Sensor	IR

Power

Type	Internal
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Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
Power Consumption	
Max[W/h]	
Typical[W/h]	
Rating[W/h]	
BTU(Max)	470.6
Sleep mode	0.5

Mechanical Specification

Dimension (mm)	Set	967.5 x 557.7 x 48.3
	Package	1095 x 676 x 151
Weight (kg)	Set	
	Package	
VESA Mount (mm)		200 X 200
Protection Glass		N/A
Stand Type		Foot Stand (Optional)
Media Player Option Type		N/A
Bezel Width (mm)		9.2mm(U/L/R), 11.2mm(B)

Operation

Operating Temperature	0 °C ~ 40 °C	Humidity
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Feature

Key Features		UHD Signage Display Slim & Light
Special Features		H/W : Temperature Sensor, Pivo Built in Speaker(10W 2ch), Video IP5x Rating, Wi-Fi/BT S/W: Auto Button Lock, Hot key option, Plus
Internal Player	Processor	Cortex A72 1.7GHz Quad-Core C
	On-Chip Cache Memory	L1 Instruction Cache : 48KB L1 D
	Clock Speed	1.7GHz
	Main Memory Interface	2.5GB LPDDR4 1.5GHz 64bit
	Graphics	Graphic resolution : 1920x1080 (graphic processing result.)
	Storage (FDM)	8GB (3.88GB Occupied by O/S, 4
	Multimedia	*Video Decoder : MPEG-1/2/4, HEVC, JPEG, PNG, VP8, VP9 *Au
	IO Ports	USB 2.0
Operating System		Tizen 4.0 (VDLinux)

Certification

Safety	60950-1
EMC	Class B

Accessory

	Included	Quick Setup Guide, Warranty Ca
Optional	Stand	STN-L4355F
	Mount	WMN4070SE
	Specialty	CML400XK
	Tray	N/A

Media Player

Media Player	N/A
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_____, RJ45

50 Hz
138
96
125

10
13. Mrz

10 % ~ 80 %

ht Signage with Built-in MagicInfo S6, SSSP 6.0
it Display, Clock Battery(168hrs Clock Keeping), o Wall Daisy Chain(HDCP2.2:4EA,HDCP1.4:7EA), r Source Switching & Recovery, LFD Home UI, g&Play (Initial Setting)
CPU
Data Cache : 32KB L2 Cache : 2MB
Output resolution : 3840x2160 (Scale up from
4.12GB Available)
H.263, H.264/AVC, UHD H.264/AVC, VC-1, AVS+, udio Decoder : AC3 (DD), MPEG

ard, Power Cord, Remote Controller, Batteries
