

Panel

Diagonal Size	32
Type	Edge LED BLU
Resolution	1920*1080 (Full HD)
Pixel Pitch(mm)	0.3638 x0.3638
Active Display Area(mm)	698.4(H) x 392.85(V)
Brightness(Typ.)	300 (with Touch glass), 400(without Touch Glass) nit
Contrast Ratio	5,000:1 (Without Glass)
Viewing Angle(H/V)	178/178
Response Time(G-to-G)	8ms(Typ.)
Display Colors	16.7M
Color Gamut	72%
Operation Hour	16/7
Haze	2% (Without Glass)

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	Display Port 1.2 (1)
Video	HDMI 2.0 (2)
HDCP	HDCP2.2
Audio	HDMI
USB	USB 2.0 x 2
Output	
RGB	HDMI 2.0 (Loop-ou
Audio	Stereo mini Jack
Usb	USB Type-B x 2 (To
External Control	
External Control	RS232C(in/out) thr
External Sensor	
External Sensor	IR

Power

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

Mechanical Specification

Dimension (mm)	
Set	744.4 x 444.6 x 48.6
Package	872 x 565 x 133
Weight (kg)	
Set	
Package	
VESA Mount (mm)	200 X 200
Stand Type	Foot Stand (Optional)
Bezel Width (mm)	24.5mm(U/D), 21.5mm(D)

Operation

Operating Temperature	0 °C ~ 40 °C	Humidity
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Feature

Key Features		FHD Signage Display Built-in MagicInfo
Orientation		Landscape / Portrait
Remote Control		N/A
Special Features		W/W: Temperature Battery(168hrs Clock) Speaker(10W 2ch), Chain(HDCP2.2:4E/3.1) Fi/BT S/W : Auto Switch LFD Home UI, Button Plug&Play (Initial Setup)
	Processor	Cortex A72 1.7GHz
	On-Chip Cache Memory	L1 Instruction Cache L2 Cache : 2MB
	Clock Speed	1.7GHz

Internal Player	Main Memory Interface	2.5GB LPDDR4 1.5V
	Graphics	Graphic resolution : 3840x2160 (Scale result.)
	Storage (FDM)	8GB (3.88GB Occupied)
	Multimedia	*Video Decoder : H.265, H.264, VP8, VP9 *Audio Decoder : AAC, MP3, WMA, WAV, FLAC, ALAC, DSD, PCM
	IO Ports	USB 2.0
	Operating System	Tizen 4.0 (VDLinux)

Certification

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

Accessory

Included	Quick Setup Guide Remote Controller
Optional	
Stand	STN-L3240E
Mount	WMN4070SE(Land)
Specialty	CML400XK

Media Player

Media Player	N/A
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it)
uch Sensor Data, PC 1 / SoC 1)
u stereo jack, RJ45

/- 10 %), 50/60 Hz
72
45
65
245.7
5

2
8.3
11.1
ial)
5mm(L/R)

10 % ~ 80 %

ay Slim & Light Signage with S6, SSSP 6.0, Cap touch
it
! Sensor,Pivot Display, Clock ck Keeping), Built in , Video Wall Daisy A,HDCP1.4:7EA), IP5x Rating, Wi- ource Switching & Recovery, on Lock, Hot key option, ietting)
: Quad-Core CPU
ie : 48KB L1 Data Cache : 32KB

GHz 64bit
: 1920x1080 Output resolution up from graphic processing
pped by O/S, 4.12GB Available)
MPEG-1/2/4, H.263, H.264/AVC, C-1, AVS+, HEVC, JPEG, PNG, ecoder : AC3 (DD), MPEG
)

rprise) : EAP-TLS, EAP-TTLS, EAP

, Warranty Card, Power Cord, , Batteries
scape) / WMN750ME(Portrait)
