

PANEL

Screen Size	21.5"
Panel Technology	AHVA (IPS)
Back Light Type	Edge
Aspect Ratio	16:9
Native Resolution	1920 x 1080 (FHD)
Refresh Rate	60Hz
Brightness	1500nit (Typ, w/ Glass)
Contrast Ratio	1000:1 (Typ)
Dynamic CR	800,000:1
Color Gamut	NTSC 72%
Viewing Angle (H x V)	89/89
Color Depth	8bit, 16.7Million colors
Response Time	25ms (G to G)
Surface Treatment (Haze)	Anti glare, 3H (Haze 25%)
Life time	70,000 Hrs (Typ)
Operation Hours (Hours/Day)	24/7
Portrait / Landscape	Yes / Yes
QWP (Quarter Wave Plate)	Yes (Apply on glass)

CONNECTIVITY(JACK INTERFACE)

Input	HDMI (1, HDCP1.4), RS232C IN, RJ45 (LAN), USB2.0 Type A (1)
Output	External Speaker Out (1, L/R, 10W+10W)

MECHANICAL SPECIFICATION

Bezel Color	Black
Bezel Width	38.3mm (R/L), 24.0mm (T/B)
Weight (Head)	8.3kg
Packed Weight	10kg
Monitor Dimension (W x H x D)	557.3 x 319.8 x 65 mm
Carton Dimensions (W x H x D) (Box outer size)	632 x 394 x 187 mm
VESA™ Standard Mount Interface	100 x 100
Protection Glass	Depth 2mm, Tempered / Chemical strengthening (Chemical strengthening), Anti-Reflective, Infrared - Resistance (IR), Shatter-Proof

KEY FEATURE

HW	Internal Memory 1 6GB, Built-in Wi-Fi, Temperature Sensor, Auto Brightness sensor, Humidity Sensor, Acceleration (Gyro) Sensor, Power Indicator, FAN
SW	webOS ver. (webOS4.1), Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail over, Background Image (Booting Logo Image, No Signal Image), Sync Mode (Local Network Sync), Video Tag (4, Max One HDMI input), Play via URL, Rotation (Screen Rotation, External Input Rotation), Gapless Playback, Setting Data Cloning, SNMP, ISM Method, Status Mailing, Control Manager, Power (Smart Energy Saving,

PM mode, Wake on LAN, Network Ready), Beacon, HDMI-CEC, SI
Server Setting , webRTC, ProIdiom

ENVIRONMENT CONDITIONS

Operation Temperature -30°C to 50 °C

Operation Humidity 5% to 100%

POWER

Power Supply AC 100-240V~, 50/60Hz

Power Type Built-In Power

POWER CONSUMPTION

Typ. 85W

Max. 115W

BTU (British Thermal Unit) 290 (Typ), 393 (Max)

Smart Energy Saving 40W

DPM 0.5W↓

Power off 0.5W↓

CERTIFICATION

Safety CB / NRTL

EMC FCC Class "A" / CE / KC / VCCI

ErP Yes

SOFTWARE COMPATIBILITY

SuperSign CMS	Yes
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SuperSign Control / Control+	Yes / Yes
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Signage 365 Care	Yes
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LANGUAGE

OSD	English, French, German, Spanish, Italian, Korean , Chinese (Simplified), Chinese (Original), Portugues (Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues (Europe), Dutch, Czech, Greek, Arab, Turkish
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ACCESSORY

Basic	Remote Controller (including battery 2ea), Power Cord, Manual (EIG, IG), RS-232C Gender
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SPECIAL FEATURE

Tilt (Facedown)	Yes (Max -15° degree, Face Down) PP
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IP Rating	IP56
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Direct Sunlight	Yes
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