

## Inteligentna Elektronika

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**SAMSUNG**

Nazwa

**Monitor do ścian wideo Samsung SMART  
Signage UH55F-E (LH55UHFHLBB/EN)**

Cena

**0,00 zł**

Producent

**Samsung**

## OPIS PRODUKTU

### Panel

Diagonal Size 55"

Type D-LED DID

Resolution 1920\*1080 (Full HD)

Pixel Pitch (mm) 0.63mm(H) X 0.63mm(V)

Active Display Area (mm) 1209.6 X 680.4mm

Brightness (Typ.) 700 nit

Contrast Ratio 4000:1

Viewing Angle (H/V) 178/178

Response Time (G-to-G) 8ms

Display Colors 8 bit - 16.7M

Color Gamut 72%

Haze 25% (Outer Haze 23%)

### Display

Dynamic C/R MEGA DCR

H-Scanning Frequency 30kHz ~ 81kHz

V-Scanning Frequency 48Hz ~ 75Hz

Maximum Pixel Frequency 148.5MHz

### Sound

Speaker Type N/A

### Connectivity

#### Input

RGB Analog D-SUB, DVI-D, Display Port 1.2

Video HDMI 2.0 (2)

Audio Stereo mini Jack

Usb Only F/W upgrade

#### Output

RGB DP 1.2 (Loop-out)

Video N/A

AudioStereo mini Jack

Power OutN/A

External ControlRS232C(in/out), RJ45

External SensorDetachable type(IR, Ambient)

TunerN/A

Power

TypeInternal

Power SupplyAC 100 - 240 V~ (+/- 10 %), 50/60 Hz

Power Consumption

Max[W/h]297.0

Typical[W/h]180.0

BTU(Max)1013.0

Sleep modeless than 0.5W

Off modeless than 0.5W

Mechanical Specification

Dimension (mm)

Set1211.6 x 682.4 x 96.3

Package1355 x 809 x 320

Weight (kg)

Set21.0kg

Package28.2kg

VESA Mount (mm)600 X 400

Protection GlassN/A

Stand TypeN/A

Media Player Option TypeN/A

Bezel Width (mm)1.15mm(U/L), 0.55mm(R/B)

Operation

Recommended Usage Hours24/7

Operating Temperature 0.0 ~ 40.0

Humidity 10.0 % ~ 80.0 %

Feature

Key FeaturesExtreme Narrow Bezel

Special Features ACM Support(Advanced Color Management), Auto Source Switching &

Recovery, Haze 25%, Temperature Sensor, RS232C/RJ45 MDC, Plug and Play (DDC2B), Video

Wall(15x15(OSD)), Video Wall Daisy Chain(10x10), Pivot Display, Image Rotation, Button Lock, DP 1.2

Digital Daisy Chain(Supporting UHD Resolution, HDCP support), Smart F/W update, Clock Battery(80hrs

Clock Keeping)

Internal Player

ProcessorN/A

On-Chip Cache MemoryN/A

Clock SpeedN/A

Main Memory InterfaceN/A

GraphicsN/A

Storage (FDM)N/A

MultimediaN/A

IO PortsN/A

Operating SystemN/A

Certification

SafetyUL (USA) : UL 60950-1 CSA (Canada) : CSA C22.2 No. 60950-1 TUV (Germany) : EN60950-1 NEMKO

(Norway) : EN60950-1 KC (Korea) : K60950-1 CCC (China) : GB4943.1-2011 PSB (Singapore) : IEC60950-1

GOST (Russia) : IEC60950-1, EN55022 SIQ (Slovenia) : IEC60950-1, EN55022 PCBC (Poland) : IEC60590-1,

EN55022 NOM (Mexico) : NOM-019-SCFI-1993 IRAM (Argentina) : IEC60950-1 SASO (Saudi Arabia) :

IEC60950-1

EMCFCC (USA) FCC Part 15, Subpart B class A CE (Europe) EN55022, EN55024 VCCI (Japan) V-3 (CISPR22)

KCC (Korea) :KN22, KN24 BSMI (Taiwan) : CNS13438 (CISPR22) C-Tick (Australia) : AS/NZS3548

(CISPR22) CCC(China) :GB9254-2008, GB17625.1-2012

EnvironmentN/A

Accessory

IncludedQuick Setup Guide, Warranty Card, DP cable, stereo to DB9 cable, Power Cord, Remote Controller, Batteries

Optional

StandN/A

Mount 00000000 00000000WMN-55VD

SpecialtyN/A

Media Player

Media Player

Media PlayerSBB(Slide In), Signage player box