

Inteligentna Elektronika

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SAMSUNG

Nazwa **Monitor zewnętrzny Samsung SMART Signage OH85F (LH85OHFPLBC/EN)**

Cena **0,00 zł**

Producent **Samsung**

OPIS PRODUKTU

Panel

Diagonal Size 85"

Resolution 3840*2160 (4K UHD)

Pixel Pitch (mm) 0.488mm(H) X 0.488mm(V)

Active Display Area (mm) 1872(H) x 1053(V)

Brightness (Typ.) 2500 nit

Contrast Ratio 3000:1

Viewing Angle (H/V) 178/178

Display Colors 10 bit - 1.07B

Color Gamut 72%

Haze 0%

Display

Dynamic C/R 100,000:1

H-Scanning Frequency 30~135kHz (DP), 30~90kHz (HDMI)

V-Scanning Frequency 30~75Hz (DP), 24~75Hz (HDMI)

Maximum Pixel Frequency 533.25MHz (DP), 297MHz (HDMI)

Sound

Speaker Type N/A

Connectivity

Input

RGBDP 1.2 (2) @UHD 60Hz

Video HDMI 1.4 (2) @UHD 30Hz, HDBaseT

HDCPHDCP 1.4

AudioN/A

USBUSB 2.0 (1) (only for FW update)

Output

RGBN/A

VideoHDMI 1.4 (2) @UHD 30Hz, HDBaseT

AudioStereo Mini Jack

Power OutN/A

External ControlRS232C (In), RJ45, HDBaseT

External SensorN/A

TunerN/A

Power

TypeInternal

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

Power Consumption

Max[W/h]1,600

Typical[W/h]W/W(EU) 680 US/KOR/Etc. TBD □ Etc: CHINA, TAIWAN, BRA, CIS

BTU(Max)5,456

Sleep modeless than 0.5W

Off modeless than 0.5W

Mechanical Specification

Dimension (mm)

Set2004 X 1185 X 120

Package2175 x 1383 x 495

Weight (kg)

Set163kg

Package211kg

VESA Mount (mm)N/A

Mounting Hole1000 x 1118.4 (M8 x 8Hole)

Protection GlassYes (5T Tempered Glass)

Stand TypeN/A

Media Player Option TypeN/A

Bezel Width (mm)62 / 62 / 62 / 62 mm

Operation

Recommended Usage Hours24/7

Operating Temperature □□□□□□□□□□□□□□□□-30.0 □□□□□□□□□□ □ ~ □□□□□□□□□□□□□□□□□□ 50.0 □□□□□□□□□□ □

Humidity □□□□□□□□□□□□□□□□10.0 □□□□□□□□□□ % ~ □□□□□□□□□□□□□□□□□□ 80.0 □□□□□□□□□□ %

IP Certificate □□□□□□□□□□IP56

Feature

Key FeaturesSlim High Brightness, IP56 Certified, Heat Exchanger

Special Features □□□□□□□□□□□□IP56 Certified for Simple Enclosure Outdoor, Protection Glass(IK-10 Level, Anti Graffiti, Infrared Reduce), Polarized Sun Glasses Viewable in any direction, HD Base T for Long Distance Installalling, Portrait /Landscape Installation Support, Lamp Error Detection, Auto Brightness Control with Ambient Brightness Sensor, Temperature Sensor, RJ45 MDC, FHD 4-PBP, Auto Source Switching & Recovery, 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

SafetyCB (Europe) : IEC60950-1/EN60950-1 CCC (China) : GB4943.1-2011 PSB (Singapore) : PSB+IEC60950-1 NOM (Mexico) : NOM-001-SCFI-1993 IRAM (Argentina) : IRAM+IEC60950-1 SASO (Saudi Arabia) : SASO+IEC60950-1 BIS(India) : IEC60950-1 / IS13252 NOM(Mexico) : NOM-019-SCFI-1998 KC(Korea) : K 60950-1 EAC(Russia) : EAC+IEC60950-1 INMETRO(Brazil) : INMETRO+IEC60950-1 BSMI(Taiwan) : BSMI+IEC60950-1 RCM(Australia) : IEC60950-1/AS/NZS 60950-1 UL(USA) : cUL60950-1 CSA (Canada) : cUL TUV (Germany) : CE NEMKO (Norway) : CE EMCFCC (USA) Part 15, Subpart B Class A CE (Europe) : EN55022:2006+A1:2007 EN55024:1998+A1:2001+A2:2003 VCCI (Japan) : VCCI V-3 /2010.04 Class A KCC/EK (Korea) : KN22 / 24 BSMI (Taiwan) : CNS13438 (ITE EMI) Class A / CNS13439 (AV EMI) / CNS14409 (AV EMS) / CNS14972 (Digital) C-Tick (Australia) : AS/NZS CISPR22:2009 CCC(China) :GB9254-2008 GB17625.1-2012 GOST(Russia/CIS) : GOST R 51317 Series, GOST 22505-97 EN55022:2006+A1:2007 EN55024:1998+A1:2001+A2:2003

Accessory

Included Quick Setup Guide, Regulatory Guide, Warranty Card, Remote Controller, Batteries

Optional

Stand N/A

Mount □□□□□□□□ □□□□□□□□□□ N/A

Specialty N/A

Media Player

Media Player

Media Player N/A