
Inteligentna Elektronika

Ul. Raduńska 36A
83-333 Chmielno

Tel.: +48 730 90 60 90

E-mail: info@centrumprojektacji.pl



SAMSUNG

Nazwa **Monitor zewnętrzny Samsung SMART
Signage OH55A**

Cena **0,00 zł**

Producent **Samsung**

OPIS PRODUKTU

Panel

Diagonal Size

55"

Type

120Hz E-LED BLU

Resolution

1920*1080 (Full HD)

Pixel Pitch(mm)

0.630 x 0.630

Active Display Area(mm)

1209.60(H) x 680.40(V)

Brightness(Typ.)

3500(peak 4,000) nit

Contrast Ratio

5000:1

Viewing Angle(H/V)

178/178

Response Time(G-to-G)

8ms

Display Colors

8 bit - 16.7M

Color Gamut

72%

Operation Hour

24/7

Haze

0%

Display

Dynamic C/R

100,000:1

H-Scanning Frequency

26~136kHz(HDMI)

V-Scanning Frequency

24~75Hz(HDMI)

Maximum Pixel Frequency

594MHz

Connectivity

Input

Video

HDMI 2.0 (2), HDBaseT(LAN Common)

HDCP

HDCP 2.2

USB

USB (1)

Output

Audio

Stereo Mini Jack

External Control

RS232C (In/Out), RJ45(In/Out), HDBaseT

Power

Type

Internal

Power Supply

AC 100 - 240 V, 50/60 Hz

Power Consumption

Max[W/h]

530

Typical[W/h]

EU 274, US 159

BTU(Max)

1809

Sleep mode

Less than 0.5W

Off mode

Less than 0.5W

Mechanical Specification

Dimension (mm)

Set

1260.6 x 731.4 x 85.0 mm

Package

1358 x 845 x 230 mm

Weight (kg)

Set

46.1 kg

Package

52.6 kg

Protection Glass

Yes (5T Tempered Glass)

Bezel Width (mm)

24.9 / 24.9 / 24.9 / 24.9 mm

Operation

Operating Temperature

-30 ° ~ 50 °

Humidity

10 % ~ 100 %

Feature

Key Features

Power-box Integrated, IP56 Outdoor, Built-in MagicInfo Player S6, SSSP 6.0

Orientation

Landscape / Portrait

Remote Control

N/A

Special Features

IP56 Rated 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, Auto Source Switching & Recovery, Clock Battery(80hrs Clock Keeping), Kensington Lock

Internal Player

Processor

Cortex A72 1.7GHz Quad-Core CPU

On-Chip Cache Memory

L1 Instruction Cache : 48KB / L1 Data Cache : 32KB / L2 Cache : 2MB

Clock Speed

1.7GHz

Main Memory Interface

2.5GB / LPDDR4 1.5GHz 64bit

Graphics

Graphic resolution : 1920x1080 / Output resolution : 1920x1080 - Supports OpenGL ES

Storage (FDM)

8GB (3.88GB Occupied by O/S, 4.12GB Available)

Multimedia

Video Decoder : MPEG-1/2/4, H.263, H.264/AVC, UHD H.264/AVC / VC-1, AVS+, HEVC, JPEG, PNG, VP8,

VP9 Audio Decoder : AC3 (DD), MPEG

IO Ports

USB 2.0

Operating System

Tizen 4.0 (VDLinux)

Certification

Safety

60950-1

EMC

Class A

IP Rating

IP56

Accessory

Included

Quick Setup Guide, Regulatory Guide, Warranty Card, Power Cord, Remote Controller, Batteries

Optional

Stand

N/A

Mount

N/A

Specialty

N/A

Media Player

Media Player

Media Player

N/A