

Inteligentna Elektronika

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SAMSUNG

Nazwa **Monitor Samsung SMART Signage DC49H
(LH49DCHPLGC/EN)**

Cena **0,00 zł**

Producent **Samsung**

OPIS PRODUKTU

Dane techniczne

Panel

Diagonal Size 49"

Type 60Hz E-LED BLU

Resolution 1920*1080 (Full HD)

Pixel Pitch (mm) 0.186 x 0.559

Active Display Area (mm) 1073.78 x 604.00

Brightness (Typ.) 350 nit

Contrast Ratio 5000:1

Viewing Angle (H/V) 178/178

Response Time (G-to-G) 8ms

Display Colors 16.7 M

Color Gamut 72%

Haze 2%

Display

Dynamic C/R MEGA

H-Scanning Frequency 30 ~ 81 kHz

V-Scanning Frequency 48 ~ 75 Hz

Maximum Pixel Frequency 148.5 MHz

Sound

Speaker Type Built in Speaker (10W + 10W)

Connectivity

Input

RGB DVI-I

Video HDMI 1.4 (2), Component (CVBS Common)

HDCP HDCP 1.4

Audio Stereo Mini Jack, RGB/DVI/HDMI/Component Audio (Common)

USB USB 2.0 x 1

Output

RGBN/A

VideoN/A

AudioStereo Mini Jack

Power OutN/A

External ControlRS232C(in) thru stereo jack, RJ45

External SensorN/A

TunerYes(only for NA/KR)

Power

TypeInternal

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

Power Consumption

Max[W/h]99

Typical[W/h](W/W)52, (US)45, (KR)66

BTU(Max)337.59

Sleep mode0.5

Off mode0

Mechanical Specification

Dimension (mm)

Set1096.9 X 629.1 X 30.5

Package1214 x 721 x 157

Weight (kg)

Set13.1kg

Package17.4 kg

VESA Mount (mm)400*400mm

Mounting HoleN/A

Protection GlassN/A

Stand TypeFoot Stand (Optional)

Media Player Option TypeN/A

Bezel Width (mm)9.0 (Top/Side), 11.0 (Bottom)

Operation

Recommended Usage Hours16/7

Operating Temperature0.0 ° ~ 40.0 °

Humidity10.0 % ~ 80.0 %

Feature

Key FeaturesSlim & Light LFD with Built-in MagicInfo Lite

Special FeaturesH/W : Super Clear Coating, Temperature Sensor, Pivot Display, Button Lock, Clock

Battery(168hrs Clock Keeping), Built in Speaker(10W x 2) S/W : Auto Source Switching & Recovery,

RS232C/RJ45 MDC,Plug and Play (DDC2B), Built In MagicInfo Lite, Firmware Update by Network

Internal Player

ProcessorMIPS 24K

On-Chip Cache MemoryL1 : 16KB/16KB L2 : 128KB

Clock Speed650MHz

Main Memory Interface512MB

GraphicsN/A

Storage (FDM)179MB

MultimediaN/A

IO PortsN/A

Operating SystemSamsung Proprietary OS(VDLinux)

Certification

SafetyCB (Europe) : IEC60950-1/EN60950-1 , CCC (China) : GB4943.1-2011 , PSB (Singapore) :

PSB+IEC60950-1 , IRAM (Argentina) : IRAM+IEC60950-1 , SASO (Saudi Arabia) : SASO+IEC60950-1 ,

BIS(India) : IEC60950-1 / IS13252 , NOM(Mexico) : Tuner : NOM-001-SCFI-1993, Tunerless :

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 ,

CSA (Canada) : cUL , UL(USA) : cUL6095

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) : Tuner : KN13 / KN20,Tunerless : KN22 / KN24 , 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:

Accessory

Included Quick Setup Guide, Regulatory Guide, Warranty Card, Power Cord, Remote Controller,
Batteries, RS232C(IN) adapter

Optional

Stand STN-L4655E

Mount WMN4270SD

Specialty CML450H

Media Player

Media Player

Media Player SBB