

Inteligentna Elektronika

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SAMSUNG

Nazwa **Monitor interaktywny Samsung SMART Signage DM65E-BC**

Cena **0,00 zł**

Producent **Samsung**

OPIS PRODUKTU

Panel

Diagonal Size 65"

Type 120Hz D-LED BLU

Resolution 1920*1080 (Full HD)

Pixel Pitch (mm) 0.248(H) × 0.744(V)

Active Display Area (mm) 1428.48(H) × 803.52(V)

Brightness (Typ.) 380 nit

Contrast Ratio 4000:1

Viewing Angle (H/V) 178:178

Response Time (G-to-G) 6ms

Display Colors 10bit Dithering - 1.07 Billion

Color Gamut 0.72

Haze 2% (Panel), 15% (Glass)

Display

Dynamic C/R 50,000:1

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 Analog D-SUB, DVI-D

Video Rear: HDMI 1, HDMI 2, Front Tray Box: HDMI 3

Audio Stereo mini Jack

Usb Rear: USB 2.0 X 1, Touch in X 1, Front Tray Box: USB 2.0 X 2, Touch out (USB Upstream)

Output

RGBN/A

VideoN/A

AudioStereo mini Jack

Power OutN/A

External ControlRS232C(in/out) thru stereo jack, RJ45

External SensorIR, Ambient Light

TunerN/A

Power

TypeInternal

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

Power Consumption

Max[W/h]TBD

Typical[W/h]TBD

BTU(Max)TBD

Sleep modeless than 0.5W

Off modeless than 0.5W

Mechanical Specification

Dimension (mm)

Set1485.4 x 866.0 x 62.7

Package1617 X 1005 X 240

Weight (kg)

Set40.5

Package49.3

VESA Mount (mm)400*400mm

Protection GlassN/A

Stand TypeFoot Stand (Optional)

Media Player Option TypeN/A

Bezel Width (mm)27.0(U) / 27.8(LR) / 32.4(D)

Operation

Recommended Usage Hours24/7

Operating Temperature 0.0 ~ 40.0

Humidity 10.0 % ~ 80.0 %

Feature

Key FeaturesSlim & Light LFD with Built-in MagicInfo Player S3, MagicIWB S2

Special Features HW : Super Clear Coating, Temperature Sensor, Clock Battery(80hrs

Clock Keeping), Built in Speaker(10W x 2), WiFi Module Embedded, Front Tray Box

SW : Magic Clone(to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP,

Image Rotation, Button Lock, Built In MagicInfo Player S3, MagicIWB S+R58:S582, USB Auto Switching,

Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi

Channel, Mobile Control, Event Schedule, Backup Player, MagicPresenter

Internal Player

ProcessorCortex-A9 1GHz Quad Core CPU

On-Chip Cache MemoryL1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB

Clock Speed1GHz CPU Quad

Main Memory Interface1.5GB Dual 48bit DDR3-933 (1866MHz)

Graphics2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES

Storage (FDM)8GB (2.65GB Occupied by O/S, 5.35GB Available,)

MultimediaVideo Decoder - MPEG-1/2, H.264/AVC (Dual) - VC-1, JPEG, PNG,VP8 Audio DSP (Decoder)

- AC3 (DD), MPEG, DTS and etc.

IO PortsUSB 2.0 x 3, Touch in X 1, Touch out X 2

Operating SystemSamsung Proprietary OS(VDLinux)

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) : 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) : cUL60950-1 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) : 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+A2:2003
EnvironmentN/A
Accessory
IncludedQuick Setup Guide, Regulatory Guide, Warranty Card, Power Cord, Remote Controller,
Batteries, RS232C(IN) adapter, Pen 1, Pen Tray
Optional
StandSTN-L7585F
Mount □□□□□□□□ □□□□□□□□WMN6575SD
SpecialtyN/A
Media Player
Media Player
Media PlayerSBB, PIM