

## Inteligentna Elektronika

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**SAMSUNG**

Nazwa **Monitor Samsung SMART Signage QE85T (LH85QETELGCXEN)**

Cena **0,00 zł**

Producent **Samsung**

## OPIS PRODUKTU

Panel

Diagonal Size

85"

Type

Direct LED BLU

Resolution

3840\*2160 (4K UHD)

Pixel Pitch(mm)

0.4875 x 0.4875

Active Display Area(mm)

1872(H) x 1053(V)

Brightness(Typ.)

300 nit

Contrast Ratio

4000:1

Viewing Angle(H/V)

178/178

Response Time(G-to-G)

8ms (Typ.)

Display Colors

16.7M(True Display)

Color Gamut

(NTSC) 72%

Operation Hour

16/7

Haze

2%

Display

Dynamic C/R

MEGA

H-Scanning Frequency

30 ~ 81kHz

V-Scanning Frequency

48 ~ 75HZ

Maximum Pixel Frequency

594MHz

Sound

Speaker Type

Built in Speaker(10W + 10W)

Connectivity

Input

RGB

-

Video

HDMI 2.0 (2)

HDCP

HDCP 2.2

Audio

Stereo Mini Jack, HDMI/Audio(Common)

USB

USB 2.0 x 1

Output

Audio

Stereo Mini Jack

External Control

RS232C(in) thru stereo jack, RJ45

Power

Type

Internal

Power Supply

AC 100 - 240 V, 50/60 Hz

Power Consumption

Max[W/h]

273.0

Typical[W/h]

208.0

Rating[W/h]

248.0

BTU(Max)

930.9

Sleep mode

0.5

Mechanical Specification

Dimension (mm)

Set

1900.9 x 1086.2 x 26.9

Package

2075 x 1237 x 220

Weight (kg)

Set

41.5

Package

54.3

VESA Mount (mm)

600\*400

Stand Type

No

Bezel Width (mm)

3 Bezel-less

Operation

Operating Temperature

0 ° ~ 40 °

Humidity

10.0 % ~ 80.0 %

Feature

Key Features

UHD Signage with Built-in MagicInfo Lite

Orientation

Landscape

Remote Control

N/A

Special Features

H/W : Temperature Sensor, Clock Battery(168hrs Clock Keeping), Built in Speaker(10W 2ch), IP5x Rating

S/W : Auto Source Switching & Recovery, LFD Home UI, Button Lock, Hot key option, Plug&Play (Initial Setting)

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

2.0GB LPDDR4 1.5GHz 64bit

Graphics

Graphic resolution : 1920x1080 Output resolution : 3840x2160 (Scale up from graphic processing result.)

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 B

Security

-

Accessory

Included

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

Optional

Stand

N/A  
Mount  
WMN8200SG (Land Only)  
Specialty  
N/A  
Media Player  
Media Player  
Media Player  
N/A