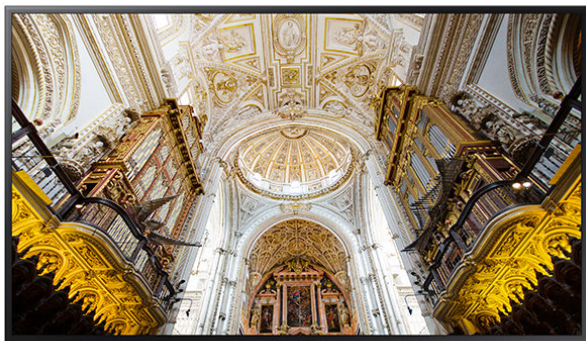

Inteligentna Elektronika

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SAMSUNG



Nazwa **Monitor Samsung Smart 4K Large Format Display QB75N (LH75QBNEBGC/EN)**

Cena **0,00 zł**

Producent **Samsung**

OPIS PRODUKTU

Dane techniczne

Panel

Diagonal Size 75"

Type New Edge

Resolution 3840*2160 (4K UHD)

Pixel Pitch (mm) 0.42975 x 0.42975

Active Display Area (mm) 1650.24 (H) x 928.26 (V)

Brightness (Typ.) 350 nit

Contrast Ratio 6000:1

Viewing Angle (H/V) 178/178

Response Time (G-to-G) 8ms

Display Colors 16.7M

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 594 MHz

Sound

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

Connectivity

Input

RGBDVI-D

VideoHDMI 2.0 (2)

HDCPHDCP 2.2

AudioStereo Mini Jack, DVI/HDMI/Audio(Common)

USBUSB 2.0 x 2

Output

RGBN/A

VideoN/A

AudioStereo Mini Jack

Power OutN/A

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

External SensorIR

TunerN/A

Power

TypeInternal

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

Power Consumption

Max[W/h]N/A

Typical[W/h]N/A

BTU(Max)N/A

Sleep modeN/A

Off modeN/A

Mechanical Specification

Dimension (mm)

Set1684.6 X 966.7 X 60.4

Package1871 X 1131 X 234

Weight (kg)

Set38

Package50.5

VESA Mount (mm)400 X 400

Mounting HoleN/A

Protection GlassN/A

Stand TypeNo

Media Player Option TypeN/A

Bezel Width (mm)16.2(top,side), 19.3(bottom)

Operation

Recommended Usage Hours16/7

Operating Temperature0 ° ~ 40 °

Humidity10 % ~ 80 %

Feature

Key FeaturesUHD Signage Display Slim & Light Signage with Built-in MagicInfo S6, SSSP 6.0

Special FeaturesH/W : Temperature Sensor,Pivot Display, Clock Battery(168hrs Clock Keeping), Built in Speaker(10W 2ch), IP5x, Wi-Fi S/W : Auto Source Switching & Recovery,LFD Home UI, Button Lock, Hot key option, Plug&Play (Initial Setting)

Internal Player

ProcessorCortex A72 1.7GHz Quad-Core CPU

On-Chip Cache MemoryL1 Instruction Cache : 48KB L1 Data Cache : 32KB L2 Cache : 2MB

Clock Speed1.7GHz

Main Memory Interface2.5GB LPDDR4 1.5GHz 64bit

GraphicsGraphic 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 PortsUSB 2.0

Operating SystemTizen 4.0 (VDLinux)

Certification

Safety60950-1

EMCClass A

Accessory

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

Optional

StandNo

MountWMN6575SE

SpecialtyTBD

Media Player

Media Player

Media PlayerN/A