

# Tech Spec

- Panel

Screen Size

Panel Technology

Aspect Ratio

Native Resolution

Refresh Rate

Brightness

Contrast Ratio

Dynamic CR

Color gamut

Viewing Angle (H x V)

Color Depth

Response Time

Surface Treatment (Haze)

Life Time (Typ.)

Life Time (Min.)

Operation Hours (Hours / Days)

Portrait / Landscape

#### • Mechanical Specification

Bezel Color

Black

Bezel Width

B2B : 1.74mm (Panel Bezel t  
A2A : 2.49mm (Active area t

Weight (Head)

18.8 Kg

Packed Weight

31.0 Kg (when individual pa

Monitor Dimensions (W × H × D)

1,212.2 × 683.0 × 86.9 mm

Carton Dimensions (W × H × D)

1,353 x 855 x 263 mm (Box

Handle

Yes

VESA™ Standard Mount Interface

600 x 400

#### • Special Feature

IP Rating

IP5X tested

#### • Key Feature

HWInternal Memory 8 GB, Sensor (Temperature Sensor, BLU Sens

SW webOS 4.1, Embedded CMS (Local Contents Scheduling, Group Image (No Signal Image), Sync Mode (RS-232C Sync, Local Net (Screen Rotation, External Input Rotation), Gapless Playback, 5 SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manag Power (Smart Energy Saving, PM Mode, Wake on LAN, Networ Pro:Idiom, W/B Setting by Grey Scale, Scan Inversion

### • Connectivity

Input HDMI 2 (HDCP 2.2), DP (HDCP 2.2), DVI-D (HDCP 1.4), Aud  
Output DP Out (Input : HDMI / DVI / DP), Audio Out, RS-232C Out,

### • Environment Conditions

Operation Temperature

Operation Humidity

### • Power

Power Supply AC 100-240V~, 50/60Hz

Power Type Built-In Power

### • Power Consumption

Typ. 210 W

Max. 250 W

Smart Energy Saving 110 W

DPM 0.5 W

Power off 0.5 W

BTU (British Thermal Unit) 717 BTU/Hr(Ty

#### • Certification

Safety CB / NRTL

EMC FCC Class "B" / CE / KC

ErP Yes (EU Only)

#### • Media Player Compatibility

OPS type compatible

#### • Software Compatibility

SuperSign CMS

SuperSign Control / Control+

SuperSign WB

SuperSign Media Editor

LG ConnectedCare

#### • Accessory

Basic Remote Controller(include battery 2ea), Power Cord, RS2  
Bracket, Screws, Manual

OptionalOPS Kit (KT-OPSF)