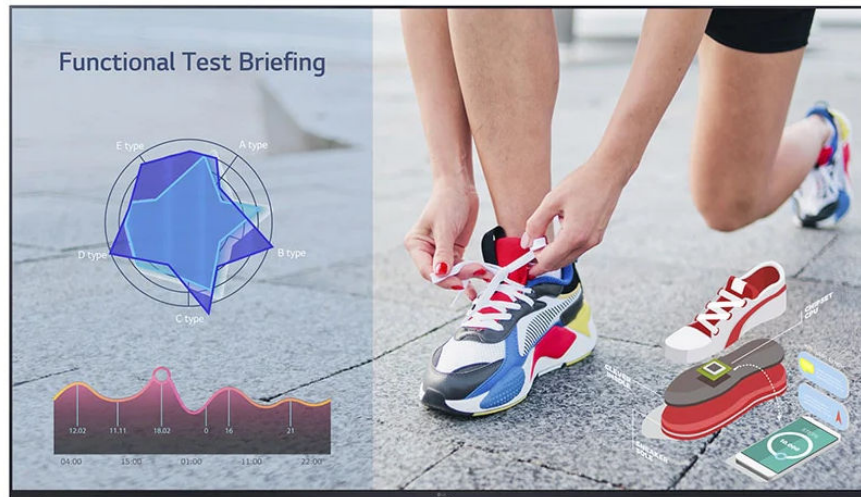




50UL3J-B
50" UHD Signage with webOS



Compatible with **LG One:Quick** | Share

86" 75" 65" 55" **50"** 43"

- Brightness(Typ.) : 400 nits
- Resolution : ULTRA HD (3,840 x 2,160)
- webOS-based High Performance
- Built-in Speaker
- Compatible with LG's One:Quick Share
- Compatible with AV Control Systems

PANEL

Screen Size	50"
Panel Technology	IPS
Native Resolution	3840x2160 (UHD)
Brightness (Typ.)	400nit (Typ.)
Contrast Ratio	1200:1
Dynamic CR	1,000,000:1
Colour Gamut	DCI 80%
Viewing Angle (H x V)	178 x 178

Colour Depth	1.07Billion colours
Response Time	12ms
Surface Treatment	Haze 3%
Operation Hours (Hours / Day)	16 / 7
Portrait / Landscape	Yes / Yes

CONNECTIVITY

Input	HDMI (3), USB 2.0 Type A(2), RJ45 (LAN) In
Output	Audio
External Control	RS232C In / Out, RJ45 (LAN) In

MECHANICAL SPECIFICATION

Bezel Colour	Ashed Blue
Bezel Width	Off : 7.3/7.3/7.3/18.4 On : 12.8/12.8/12.8/19.9
Monitor Dimensions (W × H × D)	1121 x 651 x 57.1 mm
Weight (Head)	11.7kg
Handle	No
VESA™ Standard Mount Interface	200 x 200 mm

KEY FEATURE

Key Feature	Internal Memory (8 GB), Temperature Sensor, Auto Brightness Sensor, Local Key Operation, webOS6.0, Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail Over, Background Image (No Signal Image), Sync Mode (RS-232C Sync, Local Network Sync), Video Tag (4), Screen Share, Play via URL, Rotation (Screen Rotation, External Input Rotation), Gapless Playback, Setting Data Cloning, SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manager, Crestron Connected®2), Cisco Compatible , Smart Energy Saving, PM Mode, Wake on LAN, Network Ready, Beacon, HDMI-CEC3) , SI Server Setting, webRTC, ProIdiom, LG One:Quick Share , Promota App 4)
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ENVIRONMENT CONDITIONS

Operation Temperature	0 °C to 40 °C
Operation Humidity	10% to 80%

POWER

Power Supply	AC 100–240 V ~, 50/60 Hz
Power Type	Built-In Power
Power Consumption (Typ. / Max.)	105W / 150W

Power Consumption - BTU (British Thermal Unit)	358 BTU/Hr (Typ.), 512 BTU/Hr (Max.)
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CERTIFICATION

Safety	AS/NZS 60950,CB Scheme
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EMC	CISPR 32
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MEDIA PLAYER COMPATIBILITY

OPS Type Compatible	No
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SOFTWARE COMPATIBILITY

Software Compatibility	SuperSign CMS, SuperSign Control / Control+, SuperSign WB, SuperSign Media Editor, Signage365Care
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ACCESSORIES

Basic	Remote Controller(include battery 2ea), Power Cord, Regulation Book, Phone to D-Sub9 Gender, Cable Holder
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Optional	N/A
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SPECIAL FEATURE

IP Rate	IP5x
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