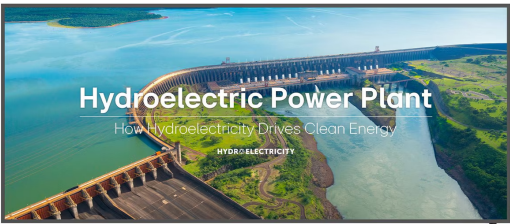


105" Stretch Signage

105BM5P-B

Key Features

- Screen Size : 105"
- Resolution : 5,120 × 2,160 (5K)
- Brightness : 440 nit (Typ.), 385 nit (Min.)
- 21:9 Wide Screen
- Remote Device Management
- Wireless ScreenShare



All Spec

PANEL

Screen Size (Inch)	Panel Technology
105"	IPS(ADS)
Aspect Ratio	Native Resolution
21:9	5120 X 2160 (5K)
Refresh Rate	Brightness
60Hz	440nit (typ.),385nit (Min.)
Contrast Ratio	Dynamic CR
1200:1	5000:1
Color Gamut	Viewing Angle (H x V)
NTSC 72%	178 X 178
Color Depth (Number of Colors)	Response Time
10bit(8bit + FRC)	8ms
Surface Treatment (Haze)	Life time
25%	50,000 Hours (Min)
Operation Hours (Hours/Day)	Portrait / Landscape
16/7	Yes / Yes

CONNECTIVITY

RS232C In	DP Out
Yes (1)	No, HDMI Out (1)
Audio Out	
Yes (1, Optical 1(SPDIF))	

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Black	T/R/L/B : 18/18/18/18mm
Weight (Head)	Packed Weight

54.1Kg	75.9Kg
Monitor Dimensions (W x H x D) 2490 X 1074 X 77mm	Handle Yes
VESA Standard Mount Interface 1000 X 600mm	Carton Dimensions (W x H x D) 2668×280×1233mm

FEATURE - HARDWARE

Internal Memory (eMMC) 64GB	Wi-Fi/BT (Built-in) Yes (Slot type)
Auto Brightness Sensor Yes	Power Indicator Yes
Local Key Operation Yes (Power Key)	

FEATURE - SOFTWARE

OS Ver. (webOS) Android 13.0 (AOSP)	USB Plug & Play Yes
Fail over Yes	Screen Share Yes (LG CreateBoard Share)
PM mode Yes	Wake on LAN Yes
Network Ready Yes	HDMI-CEC Yes

ENVIRONMENT CONDITIONS

Operation Temperature 0 °C to 40 °C	Operation Humidity 10 % to 90 %
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POWER

Power Supply AC 100-240V~, 50/60Hz	Power Type Built-In Power
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POWER CONSUMPTION

BTU (British Thermal Unit) 1406 BTU/Hr(Typ.), 2156 BTU/Hr(Max)	DPM ≤0.5W
Power off ≤0.5W	Max. 632W
Typ. 412W	

SOUND

Speaker (Built-in) Yes (16W x 2 + 15W)

CERTIFICATION

Safety	EMC
CB / NRTL (cULus)	FCC Class "A" / CE
ERP / Energy Star	
Yes / Yes	

OPS COMPATIBILITY

OPS Type compatible	OPS Power Built-in
Yes (Slot)	Yes

LANGUAGE

OSD
English, French, German, Spanish, Italian, Korean ,
Chinese(Simplified), Chinese(Original), Portugues(Brazil)
Russian, Portugues(Europe), Dutch, Czech, Greek,
Türkiye, Swedish, Finnish, Norwegian, Danish

ACCESSORY

Basic	Optional
Power cord, HDMI Cable, Remote Controller	OPSJ-5LDJA(4K)
Remote battery, SI07B, Wall Mount	