

Panasonic

LH-NP19S8C-B | LH-NP25S1C-B | LH-NP40S1C-B

SINGLE'S
DAY
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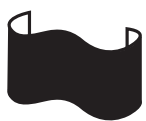
PIS-C SERIES

Versatile Curved LED Display

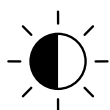


Introducing PIS-C Series

The Panasonic PIS-C Curve Series is a versatile, flexible LED display designed for dynamic, curved installations. Its lightweight, tool-free assembly and magnetic mounting ensure quick setup and easy maintenance, making it ideal for retail, entertainment, and architectural spaces.



Seamless
Curved Display



High Brightness
& Contrast Ratio

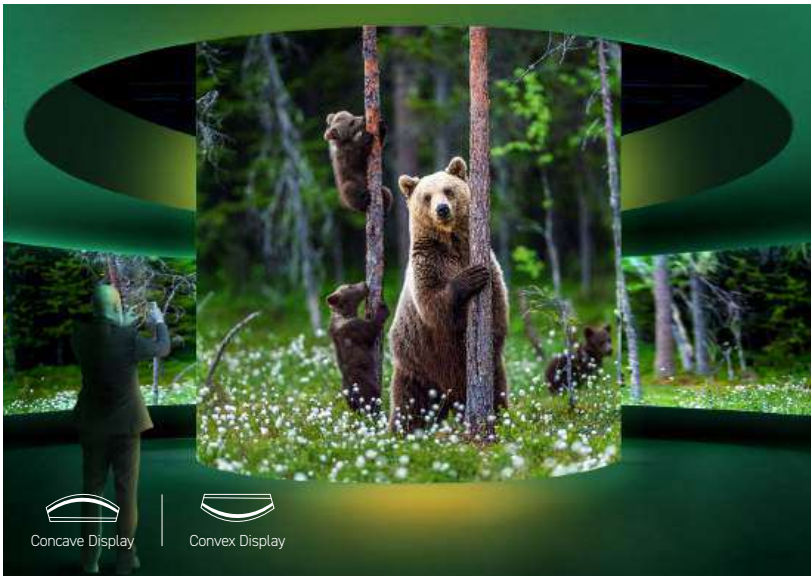
SIGNEDGE

Smart Software
Integration



Easy Installation
& Maintenance

One Solution, Many Industry Applications



Experience Centre

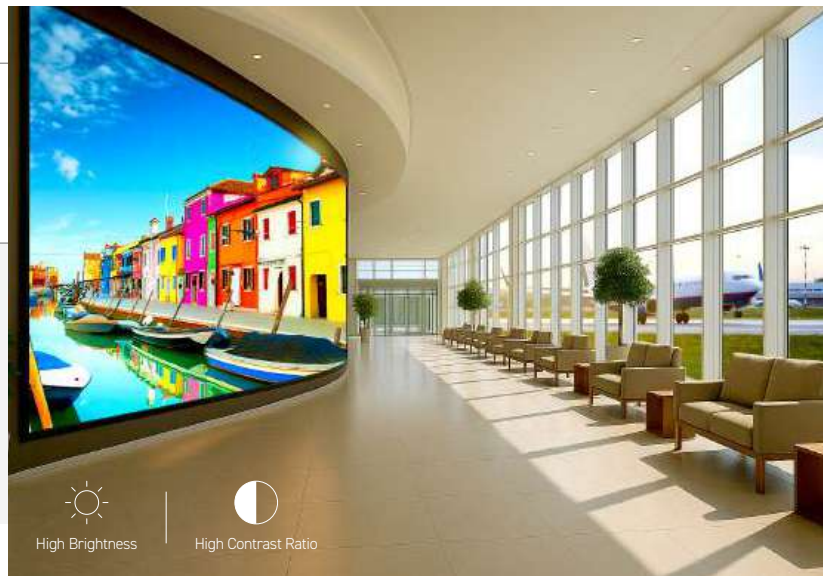
Seamless Curved Display

Effortlessly create true and convex displays with the support of 611R Curvature for a captivating viewing experience.

Airport

High Brightness and Contrast Ratio

Ensures clear, vibrant messaging even in large, well-lit venues.



High Brightness

High Contrast Ratio



Flexible Installation

Easy Maintenance

Enterprise Lobby

Clear Messaging. Seamless Experience.

Welcome guests, share updates, and guide visitors with stunning visual clarity, designed to enhance lobby communication and brand presence effortlessly.

Technical Specifications

MODEL NUMBER	LH-NP19S8C-B	LH-NP25S1C-B	LH-NP40S1C-B
Physical Parameters			
Pixel Pitch (mm)	1.9mm	2.5mm	4mm
Physical Density (pixels/m ²)	275,625 pixels/m ²	160,000 pixels/m ²	62,500pixels/m ²
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Module Resolution (W x H)	168(H)x84(V) pixels	128(H)x64(V) pixels	80(H)x40(V) pixels
Module Dimensions (W x H, mm)	320x160 mm	320x160 mm	320x160 mm
Module Weight	0.55 Kg	0.5 Kg	0.5 Kg
Maintenance	Front	Front	Front
Optical Specifications			
Brightness (After Calibration)	800 nits	1000 nits	1000 nits
Brightness Adjustment	0~100% 256 levels	0~100% 256 levels	0~100% 256 levels
Viewing Angle	160°/160°	160°/160°	160°/160°
Contrast Ratio	5000:1	5000:1	5000:1
Color Temperature - (Default, Adjustable)	6500 K	6500 K	6500 K
Display Color	281T	281T	281T
Processing Depth (bit)	16bit (HDR)	16bit (HDR)	16bit
Power Supply			
Max. Power Consumption (W/Unit)	36 W	24 W	36 W
Avg. Power Consumption (W/Unit)	12 W	8 W	12 W
Input Power	100-240V , 50/60Hz , 16A Max	100-240V , 50/60Hz , 16A Max	100-240V , 50/60Hz , 16A Max
Output Power	100-240V , 50/60Hz , 6A Max	100-240V , 50/60Hz , 6A Max	100-240V , 50/60Hz , 6A Max
Max. Ampere rating (A/Unit)	10 A DC	10 A DC	10 A DC
Control System			
Frequency	50/60 Hz	50/60Hz	50/60Hz
Refresh Rate	≤3840Hz	≤3840Hz	≤3840Hz
Control Distance	Ethernet cables120m or Fiber Optics15km	Ethernet cables120m or Fiber Optics15km	Ethernet cable≤120m or Fiber Optic≤15km
Operation Conditions			
Operating Temperature	-10°C~+45°C	-10°C~+45°C	-10°C~+45°C
Operating Humidity	10-90%RH non-condensing	10-90%RH non-condensing	10-90%RH non-condensing
IP Rating (Front/Rear)	IP30	IP30	IP30
LED Lifetime	≥100000h	≥100000h	≥100000h

*Please contact your Panasonic representative for further details.

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