



DIGITAL *SOLUTIONS*

PROFESSIONAL AUDIO VISUAL
SYSTEMS PRODUCER



ABOUT US

We are a digital solutions provider and system integrator with multidisciplinary experiences. Over the past 15 years, we have worked with various partners and clients from conceptualization to planning, design, and implementation stages.

With a proven track record, we have completed over 500 projects covering a wide variety of applications from display and audio solutions, training and simulations, automation and control, digital signage, streaming and recording, interactive system design and consultation, and projection-mapping to custom projects.

Pro AV
SYSTEM
INTEGRATOR

COMPLETED
500+
PROJECTS

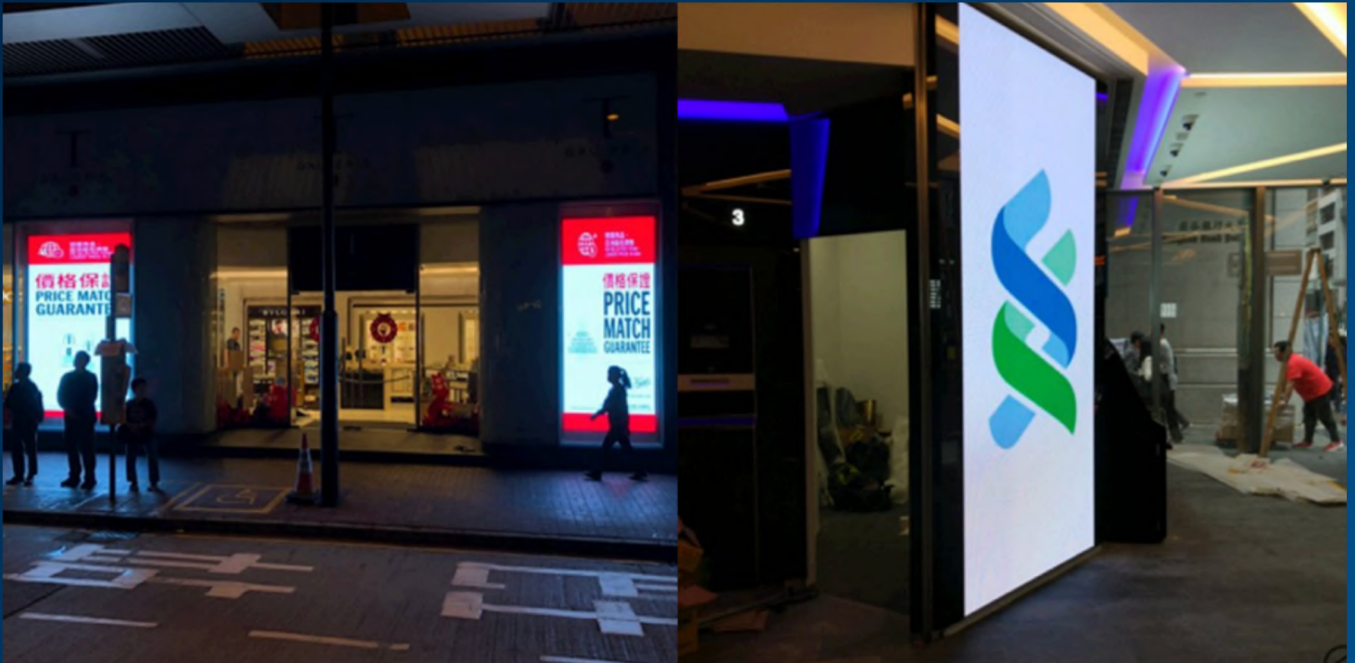
EXPERIENCE
since
2008

TRUSTED ACROSS
APAC
REGION

CERTIFIED
bizSAFE

STATE-OF-THE-ART
LED
MANUFACTURER

Digital Solutions Indoor **SEMI-OUTDOOR SB SERIES**



FEATURES

- Front and Rear Access Maintenance
- Parts & Modules can be taken out from Front and Rear
- Due to the design, can be used in Creative installation requirements
- Installation is Fast Simple and convenient
- Mounting: Stacked mounted or hanging Installation
- Size: 500 x 500mm or 500 x 1000mm
- Customisable to suit different requirement

APPLICATIONS

- Museums
- Showrooms
- Retail Malls
- Banks & Financial
- Command Centre
- Hotels & Conferences
- Government & Public Sectors

** Specifications subjected to changes without prior notice

Digital Solutions Indoor

SB SERIES SPECIFICATION

ITEMS	SB 2.0	SB 3.0	SB 4.0	SB 5.0	SB 6.0
Pixel Pitch	2.6	3.12	3.9	4.8	5.95
Application	Semi Outdoor Usage				
Module Resolution (H x V dot)	96 x 96	80 x 80	64 x 64	52 x 52	42 x 42
Module Size (H x V mm)	250 x 250 x 15.3				
Module Maintenance Method	Front/ Rear Access				
Cabinet Resolution (H x V dot)	192 x 192/384	160 x 160/320	128 x 128/256	104 x 104/208	84 x 84/168
Cabinet Size (H x V x D mm)	500 x 500 x 83.3				
Cabinet Material	Aluminium				
Cabinet Weight (kg / pcs)	7.5 (500 x 500mm) / 13.5 (500 x 1000mm)				
IP Standard (Front / Back)	IP40 / IP21				
Density (Pixels / m ²)	147,456	102,400	65,536	43,264	28,224
Brightness (nits)	0 - 4500				
Brightness Adjustment Level	256				
Viewing Distance (m)	≥ 2.5	≥ 3	≥ 4	≥ 5	≥ 6
Color Temperature (k)	3000 - 12000				
Grey Scale (bits)	13 - 16				
Refresh Rate (hz)	≥ 2880				
Frame Rate (hz)	50/60				
Viewing Angle (H x V)	140°/140°				
Max. Consumption (w / sqm)	520				
Avg. Consumption (w / sqm)	170				
Driving Mode (scan)	1/32	1/16	1/16	1/13	1/7
Working Humidity	10% - 80% RH				
Working Temperature	-10°C ~ +45°C				
Storage Temperature	-40°C ~ +85°C				
Power	AC 110/220, 50/60Hz				
Flatness Level (mm)	≤ 0.5				
Life Span (Hours)	≥ 100000				
Inputs	DVI, VGA, HDMI, SDI, YPrPb, CVBS				
File types	Text, Animations, Picture, Videos				

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unlocking
possibilities



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