

AVOLUTION™

DIGITAL: POWERED BY HUMANS

CPS SERIES



Ready-to-Use LED Panel

Superior Quality / Worry-Free / Safe & Secure

VS

On-Site Assembly LED

Inferior Quality / Troublesome / Hidden Dangers

MANILA OFFICE:

231 B. Padilla St., Brgy. Santa Lucia, San
Juan City, Philippines 1500
Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway,
Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004

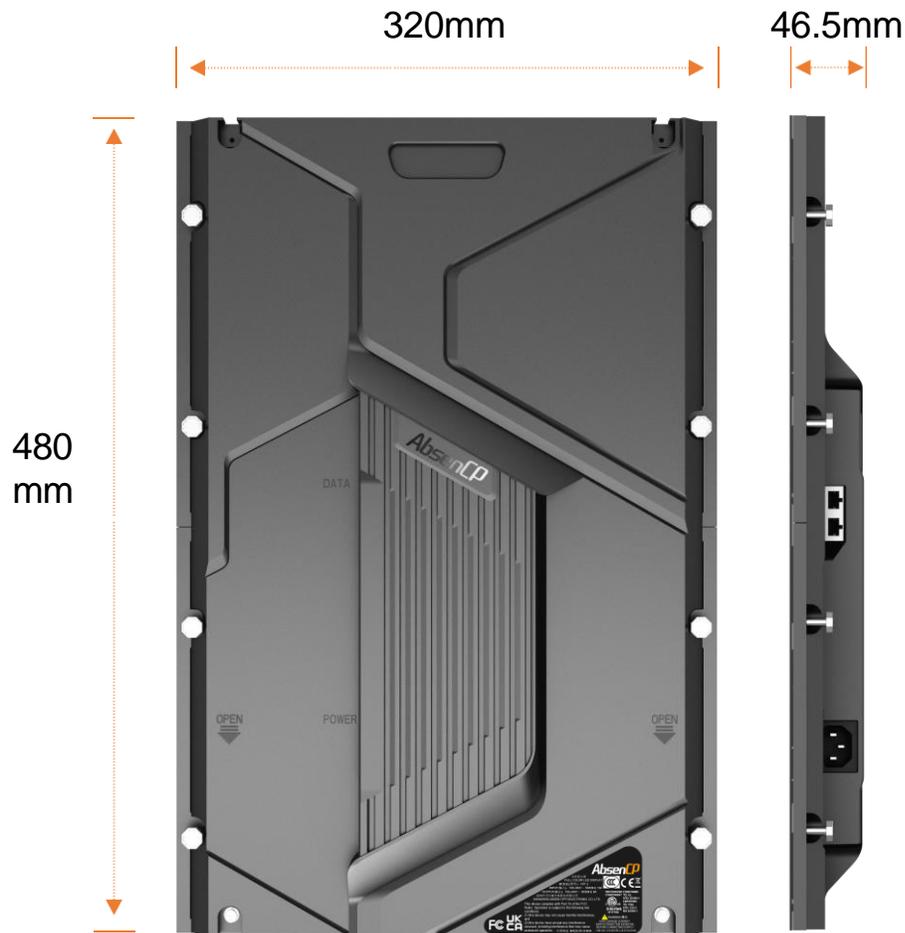


AVOlutionInc

www.avolutioninc.net

Ultra-Thin & Lightweight D

Ultra-thin, lightweight design for effortless handling and efficient space



MANILA OFFICE:

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004



AVolutionInc



www.avolutioninc.net



Ready-to-Use LED Panel

Superior Quality

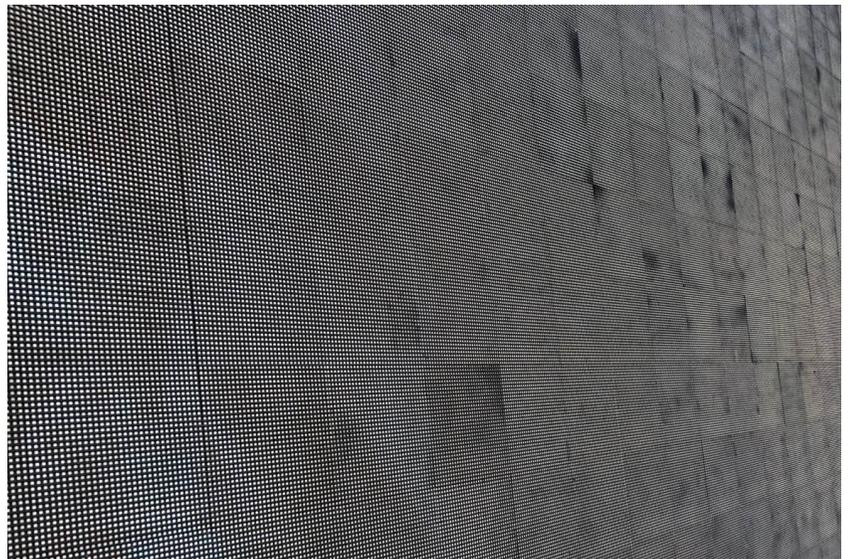
- Excellent Product Design
- Reliable Raw Materials
- Standard Manufacturing Process
- Quality Control Throughout the Whole Manufacturing Process
- Extraordinary Visual Effect

VS

On-Site Assembly LED Panel

Inferior Quality

- Crude Product Design
 - Poor Raw Material
- Non-Standard Manufacturing Process
- No Strict Quality Control
 - Terrible Visual Effect

**MANILA OFFICE:**

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004



AVOLutionInc

www.avolutioninc.net

Ready-to-Use LED Panel

Ready-to-Use LED Panel



Worry-Free

- Ready-to-Use Panel
- Quick Installation
- One-Stop Standard Solution
- Global Service & Long-Term Warranty

VS

On-Site Assembly LED Panel

Troublesome

On-Site Assembly
Complicated Installation
Non-Standard Solution
Unreliable After-Sales Service

**MANILA OFFICE:**

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
Tell.: (02) 8 631-2404

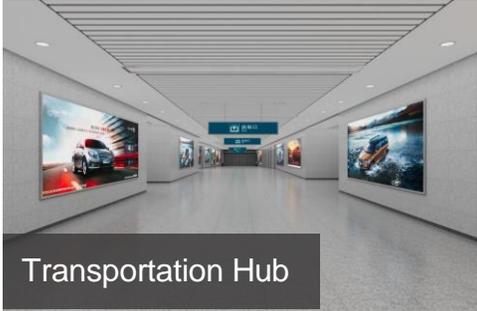
DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004



AVOLutionInc

www.avolutioninc.net



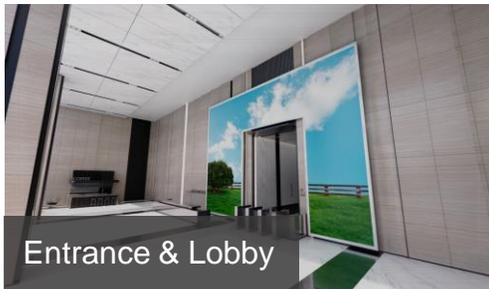
Transportation Hub



Chain Store



Hotel



Entrance & Lobby



House of Worship



4S Car Dealership



Meeting Room



Conference Hall

MANILA OFFICE:

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004



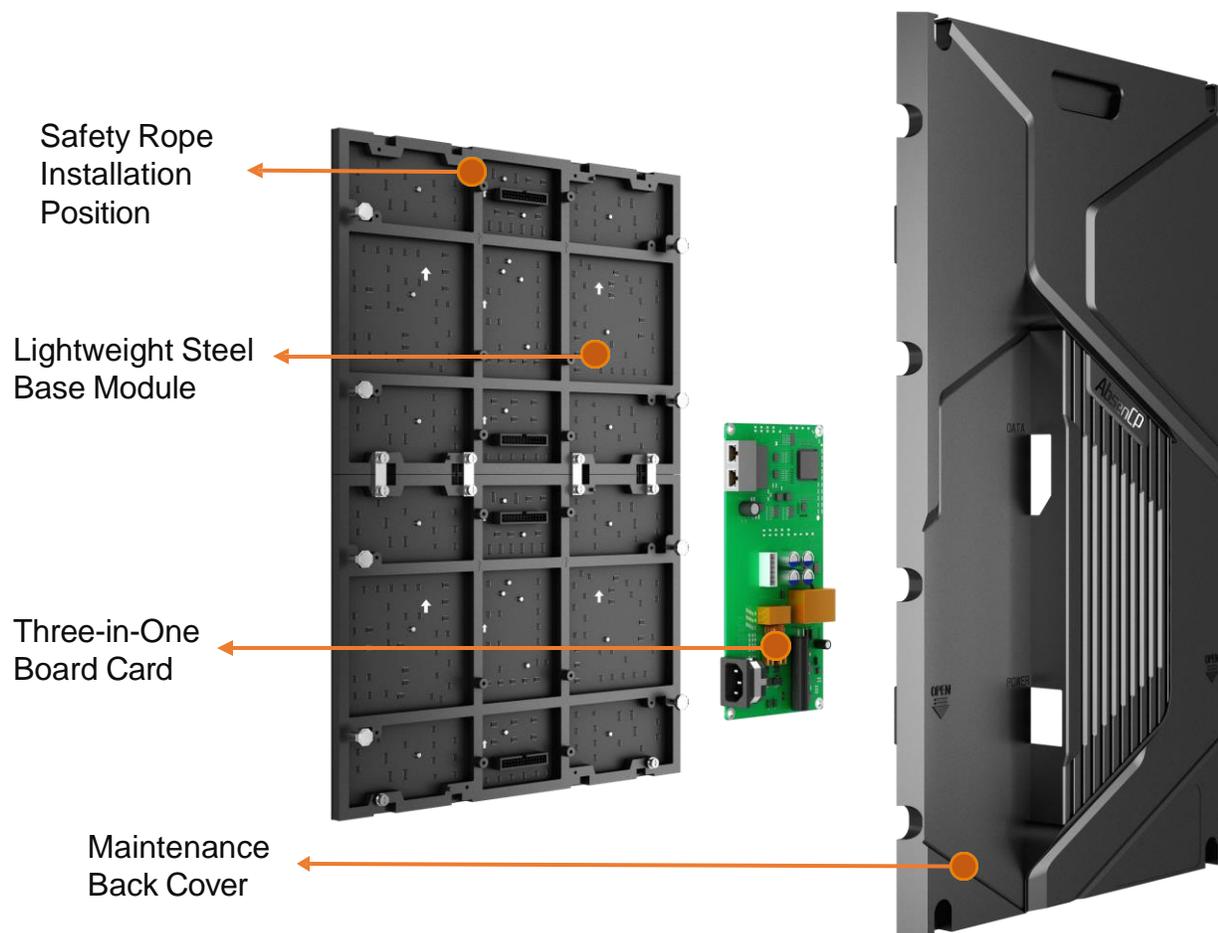
AVolutionInc



www.avolutioninc.net

Ready-to-Use LED Panel with Superior Quality

CPS Series: High Heat Resistance, Exceptional Strength, Lightweight Steel Frame for Deformation-Free Performance. Integrated Design Guarantees Stability, Arrives Pre-Assembled for Effortless Flatness.

**MANILA OFFICE:**

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500

Tell : (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City

(082) 298 9004



AVolutionInc

 www.avolutioninc.net

Full Front Maintenance

By using vacuum maintenance tools, it simplifies front-end maintenance without the need for extra channels, ensuring easy assembly and a user-friendly operation.

**MANILA OFFICE:**

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
(082) 298 9004



AVOLutionInc

www.avolutioninc.net

Parameters		CPS1.8	CPS2	CPS2.5	CPS3
Physical Parameter	LED type	Black SMD1515	Black SMD1515	Black SMD1515	Black SMD2020
	Pixel pitch (mm)	1.86	2	2.5	3
	Panel dimensions (W*H, mm)	320×480×46.5	320×480×46.5	320×480×46.5	320×480×46.5
	Panel resolution	172x258	160x240	128x192	104x156
	Pixel weight (kg)	1.85	1.8	1.75	1.75
	Module size (W*H, mm)	320×240			
Optoelectronic Parameter	Brightness (nit)	500			
	Refresh rate (Hz)	3840			
	Grayscale (bit)	12-13			
	Viewing angle (H/V, °)	160/140			
	Power consumption (max./avg., W/m²)	320/107	325/108	330/110	270/90
Application Parameter	Storage temperature (°C)	- 40~ + 60			
	Operating temperature (°C)	- 10~ + 40			
	Storage humidity (RH)	10 % ~85 %			
	Operating humidity (RH)	10 % ~80 %			
	IP rating	IP40/IP21			
	Certificate	CCC, FCC, ETL, CE, RoHS			

MANILA OFFICE:

231 B. Padilla St., Brgy. Santa Lucia, San Juan City, Philippines 1500
 Tell.: (02) 8 631-2404

DAVAO OFFICE:

A. Bldg. 333 Gen. Douglas MacArthur Highway, Talomo District Brgy. Matina Crossing, Davao City
 (082) 298 9004



AVolutionInc



www.avolutioninc.net