



TITAN SERIES - SC-50/7 FLO8

LED SCREEN OUTDOOR FIXED INSTALLATION

Model Number:271025201915

All-Aluminum Chassis Module — Superior Heat Dissipation

The cabinet is built entirely from high-grade aluminum, ensuring excellent thermal conductivity and efficient heat dissipation.

This design significantly enhances system stability and extends the display's lifespan, even in high-temperature environments.



Right angle
seamless splicing



High Brightness



Energy
conservation



High Reliability



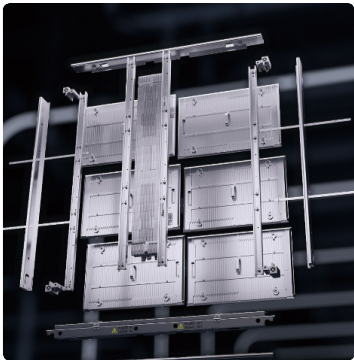
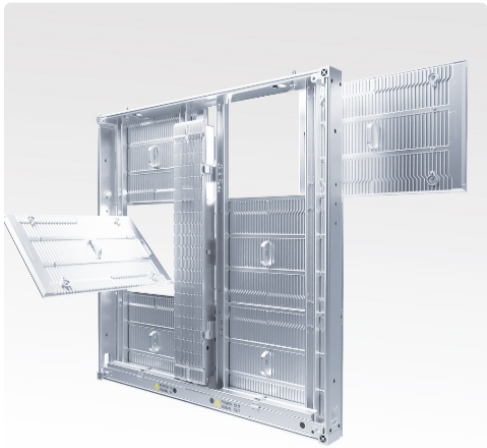
Easy Service



Front and
Rear Maintenance

Front and Rear Maintenance Support

Allows both **front and rear service access**, offering maximum flexibility for different installation environments and simplifying maintenance.



High Connection Stability

Wireless connection between the module and cabinet ensures stable signal transmission and minimizes cable failures.

This advanced design provides greater reliability compared to conventional 5V wiring systems.



TITAN SERIES - SC-50/7 FLO8

LED SCREEN OUTDOOR FIXED INSTALLATION

Model Number:271025201915

SPECIFICATIONS

Model Number:271025201915	SC-50/7 FLO8
Pixel Pitch	8 mm
Pixel Configuration	1R1G1B
Led Type	SMD3535
Brightness Max	6500 Nit
Color Temperature	3500K - 10000K
Viewing Angle (H/W)	H160°/V90°
Module Size	(W)480 mm x (H)320 mm
Module Resolution	60x40dots
Cabinet Size	W960×H960×D85mm
Cabinet Resolution	120×120dots
Cabinet Weight	28 +/-0.5 Kg
Cabinet Material	Aluminum Alloy
Cabinet Aspect Ratio	1:1
IP Protection Module / Cabinet (Screen)	Front IP68 - Rear IP66
Redundant PSU	Optional
Operating Conditions	-40°C~+60°C /10%~80%RH
Storage Conditions	-40°C~+60°C /10%~80%RH
Life Time	100.000 hours
Gray Scale	14 Bit HW + 2 Bit SW - Total 16 bit
Contrast Ratio	6.000:1
Refresh Rate	3840 Hz
Input Power Maximum (m2)	550 Watt Max / 150 Watt Avg
Maintance Mode	Front Service
Certification	CE/EMC/LVD/RoHs
7/24 Support	YES

DIMENSIONS (mm)

