

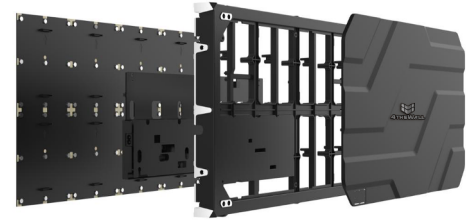
# JUNO SERIES - SC-50/7 FD 1.5 COB

## LED SCREEN INDOOR FIXED INSTALLATION

Model Number: 271025151513

### Wireless hardwired design and 3 in 1 design

The module and cabinet are directly hard-wired, ensuring stable signal transmission and a clean, organized system design. This robust wiring structure provides enhanced reliability against signal loss and electromagnetic interference, making it ideal for mission-critical environments such as command and control centers. Designed for 24/7 continuous operation, this architecture guarantees long-term performance and stability, even in the most demanding applications.

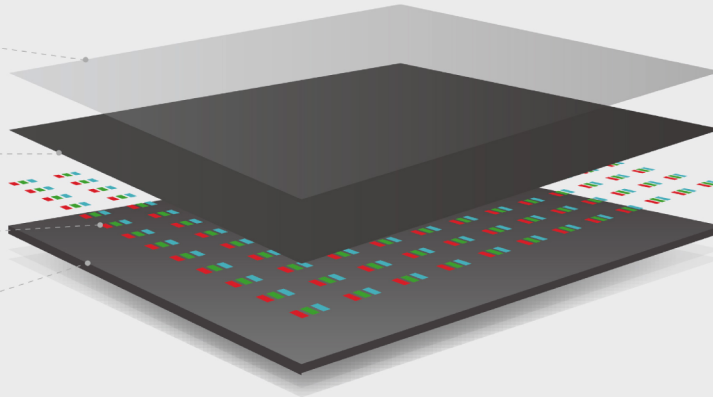


Nano optical material

Compound encapsulation

LED chips

PCB board



**X 4** Contrast enhancement

**X 3** Surface protection

**50%** Failure rate reduction

**40%** Energy consumption reduction



No Seam



High Definition



High Refresh Rate



Rich Color



High Reliability



Easy Service

### High Contrast for True Depth

With an impressive **10,000:1 contrast ratio**, the Juno Series delivers deep blacks and brilliant whites—ensuring your content is vivid, sharp, and full of life, even in challenging lighting conditions.



### High Protection

Juno Series COB LED displays are built with durability in mind. Thanks to their **dustproof and anti-fingerprint surface**, they remain clean and clear with no visible smudges, even after frequent contact. The **waterproof and moisture-resistant coating** protects against environmental hazards, while the **high surface hardness** guards the screen against accidental knocks and minor impacts. The result is a reliable display solution with a **low rate of dead pixels**, ensuring long-term visual consistency and low maintenance needs.



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### SPECIFICATIONS

JUNO Series - Models - Model Number:271025151513	SC-50/7 FD 1.5 COB
Pixel Pitch	1.5625 mm
Pixel Configuration	1R1G1B
Led Type	Flip COB Chip
Brightness Max	600 Nit
Color Temperature	9300K ± 200K
Viewing Angle (H/W)	H160°/V160°
Module Size	(W)150 mm x (H)168,75 mm
Module Resolution	96x108dots
Cabinet Size	W600×H337,5×D39,75mm
Cabinet Resolution	384×216 dots
Cabinet Weight	4.0 +-0.5 Kg
Cabinet Material	Die-cast Aluminum
Cabinet Aspect Ratio	16:9
IP Protection Module / Cabinet (Screen)	Front IP65 - Rear IP43
Redundant PSU	Optional
Operating Conditions	-10°C~+50°C /10%~90%RH
Storage Conditions	-20°C~+60°C /10%~90%RH
Life Time	120.000 hours
Gray Scale	14 Bit HW + 2 Bit SW - Total 16 bit
Contrast Ratio	10.000:1
Refresh Rate	3840 Hz
Input Power Maximum	350 Watt Max / 120 Watt Avg
Maintance Mode	Front Service
Certification	CE/EMC/LVD/RoHs
7/24 Support	YES

### DIMENSIONS (mm)

