LED NATION™

KRØEN

High end panels

INDOOR P1.25

INDOOR P1.25

Ultra-Fine Pitch

KRØEN

Ultra-High
REFRESH RATE

4K UHD
7680 Hz

Industry-Leading
RECEIVING CARD

NOVASTAR
A10s Pro

High-Efficiency
POWER SUPPLY

MW
MEAN WELL

Zero-Flicker
BLACK LED PIXELS

Kinglight®



Produced by
LED NATION™

VIEW PACKAGES ONLINE

PREMIUM-GRADE CORE COMPONENTS

P1.25mm

MEAN WELL

High-Efficiency POWER SUPPLY

Engineered for maximum stability and reliability in **broadcast-grade studio** environments, delivering consistent high-performance output for **TV studios**, **film** and **virtual production**.

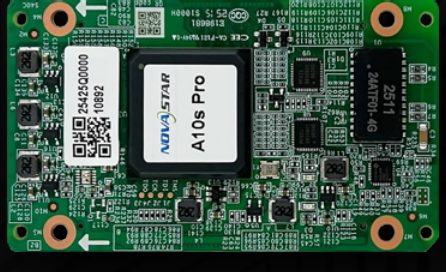


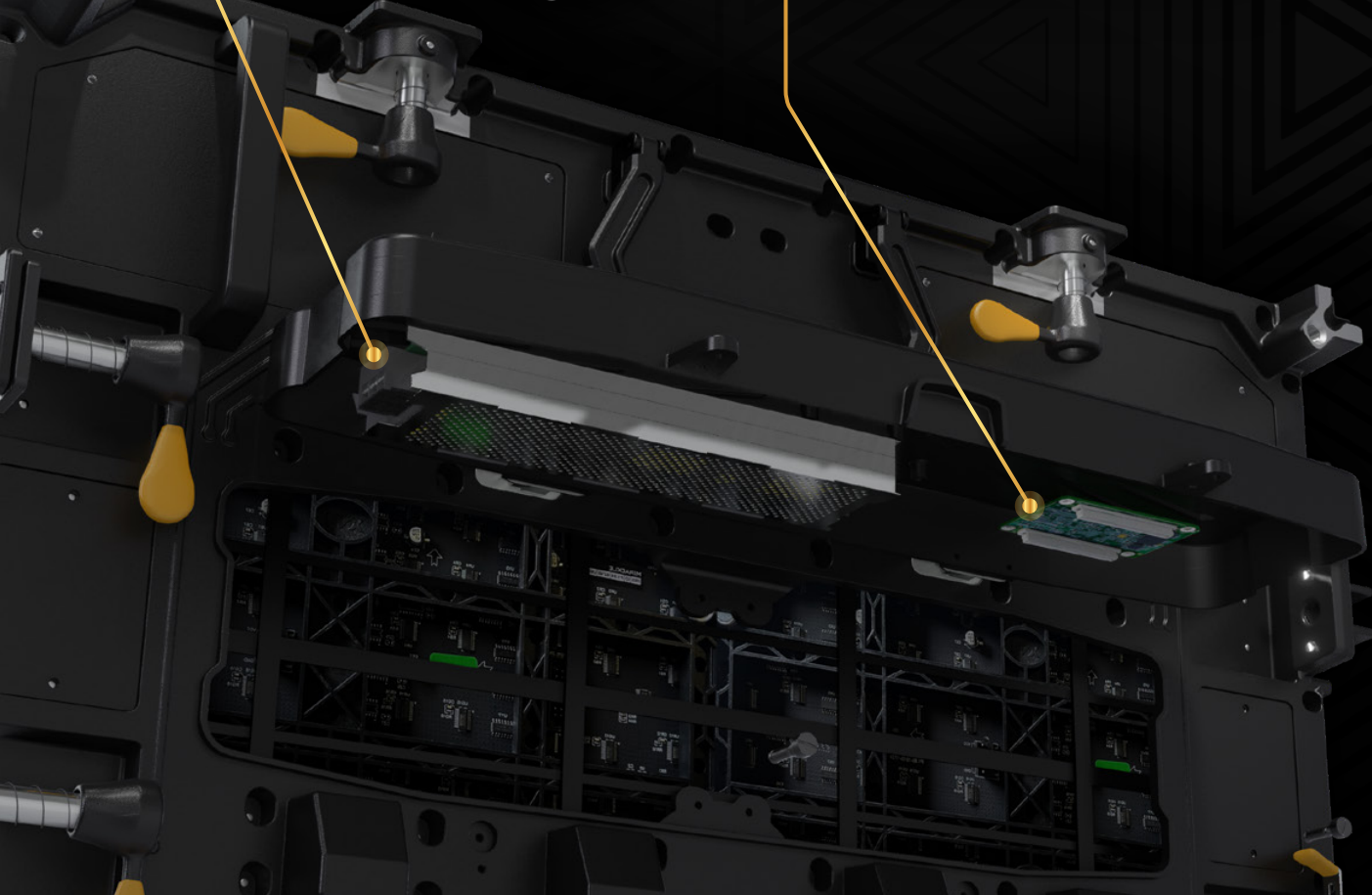
NOVASTAR A10s Pro

4K UHD 7680 Hz

Industry-Leading RECEIVING CARD

Cutting-edge technology built for **professional broadcasting services**, delivering outstanding image quality and vibrant color reproduction.





INDOOR P1.25

Folding Handle



Clamps (x8)





Ethernet (x2)

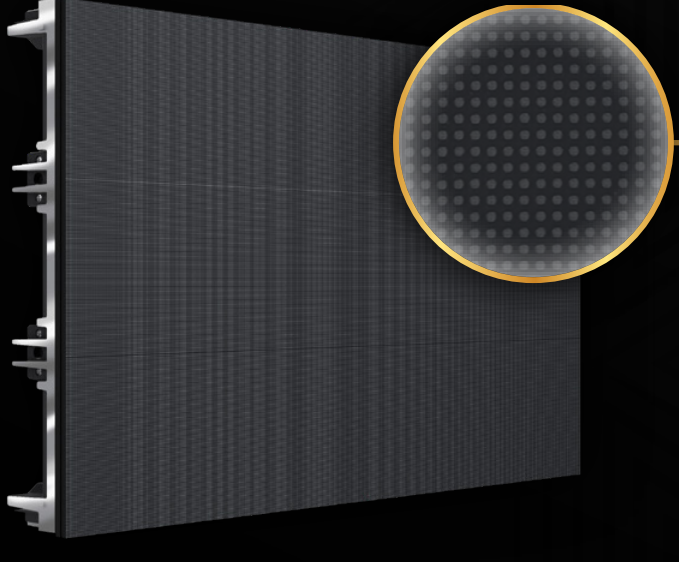


LED Display



Powercon (x2)





GOB Mask

+ Anti reflection
+ Anti Moire effect

GOB is an improvement of traditional SMD technology, it is used for certain applications that require high-level protection of the LED front module. Used for broadcasting and virtual studios.

Kinglight®

Zero-Flicker
BLACK LED PIXELS



INDOOR P1.25

Specialized LED panels for:

- BROADCAST
- TV STUDIOS
- VIRTUAL PRODUCTION

The revolution of the audiovisual industry.

Ultra-High
REFRESH RATE

4K UHD
7680 Hz

Industry-Leading
RECEIVING CARD

NOVASTAR A10s Pro

High-Efficiency
POWER SUPPLY

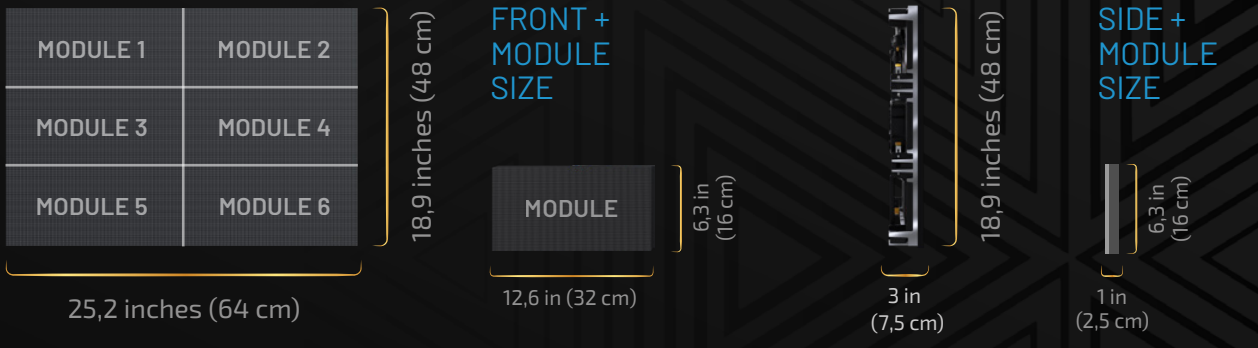
MW MEAN WELL

Zero-Flicker
BLACK LED PIXELS

Kinglight®



PANEL **DIMENSIONS**



MINIMUM VIEWING DISTANCE



OPTIMAL RANGE	3 ft.	4 ft.	5 ft.	6 ft.	10 ft.	15 ft.	20 ft.	25 ft.
PIXEL PITCH (mm)	P1.25	P1.86	P1.99	P2.5	P2.97	P3.91	P4.81	P5

TECHNICAL SPECIFICATIONS

PIXEL PITCH	P1.25mm
LED ENCAPSULATION	Kinglight SMD1010 Black LED
PIXEL DENSITY	512x384px
SIZE	640x480x75 mm / 25.2"x18.9"x3"
CHIP	ICN1065s
HIGH REFRESH RATE	7680Hz
WEIGHT	25 lb / pc - 11 kg
RECEIVING CARD	NovaStar A10s Pro

OPTICAL RATINGS

BRIGHTNESS	1500 NITS
VIEW ANGLE	Horiz/Vert 140°
MIN. VIEW DISTANCE	1m (3ft)
CONTRAST RATIO	4000:1 – 6000:1
PROTECTION RATE	IP45
BRIGHTNESS	0~100% 100 Levels
SCAN MODE	1/64 Scan
OPERATING LIFE	100,000 Hours

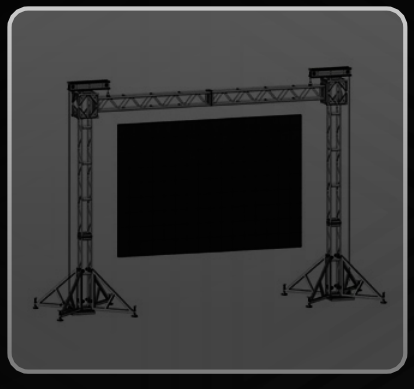
LED NATION™ KRØEN INDOOR P1.25

COMPATIBLE **SUPPORTS**



WALL MOUNTABLE

It is the most common support and above all the most stable considering the type of construction where it is mounted, since it is screwed through the holes included in our panels.



TRUSS SYSTEMS

Manufactured with heavy-duty aluminum material, ideal for overhead truss system, a ceiling grid, a crane, or other support structure from above.



GROUND SUPPORT

Bar and ladder truss that creates a stable system to support your screen in various configurations and offers flexibility in height as well as width.

POWER SUPPLY

OPERATION VOLTAGE	100~240V 50-60Hz
AUTO SWITCH	Yes
POWER SUPPLY BRAND	Mean Well
POWER CONSUMPTION	200 W/pc



FULL FRONT SERVICEABLE

Easily removable magnetic module system to simplify assembly, repair or replacement of components. They can be removed with a special tool or manually.

5 YEARS WARRANTY

PRECISION INDUSTRY-LEADING

BROADCAST + TV STUDIOS + VIRTUAL PRODUCTION

HIGH REFRESH RATE

With 4K resolution and a 7680Hz refresh rate for zero flicker, delivering ultra-high-impact, vivid visuals.

PLUG AND PLAY

Easy-to-install turnkey LED video wall packages in stock and ready for immediate U.S. shipping.

TECHNICAL SUPPORT

A specialized local U.S. team and online resources, including video tutorials, software, and user guides.

IP45 INDOOR

U.S. BASED



LED NATION™

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