



ICON™

IP3 & IP3 XL

IP65-Rated Outdoor LED Video Panels

by  **blizzard**

LARGER THAN LIVE



FASTER, LIGHTER, STRONGER

IRiS® ICON™ panels are in perfect locking position as soon as you take them out of the case, and lock together with a quick flick of the thumb. We also added one-touch retractable metal corner protectors, blackout gaskets & ground support locks all within a frame that's nearly 20% lighter compared to our IRiS® IP3 panel.



SUMMERFEST



ADAPTIVE ADVANCED TECHNOLOGY

We built our IRiS® ICON™ panels around NovaStar's® A8s receiving cards, which feature HDR10 & HLG support, automatic module calibration, image rotation and more. Plus, as the US' largest NovaStar® distributor, we work hand-in-hand with NovaStar's team to develop customized firmware solutions to handle virtually any application under the sun... or clouds.



READY TO HIT THE ROAD

With room for eight 500x500mm IRiS® ICON™ IP3 or five 1000x500mm ICON™ IP3 XL panels each, even our ATA-spec roto-molded road cases are better than ever. Experience the simple bliss of self-aligning magnetic casters, which makes stacking cases for transport a breeze (and saves your fingers!).



2021 NBA FINALS



NO FEARS FOR 7 YEARS™

IRiS® ICON™ panels are now covered by the industry's only seven-year limited warranty, with coverage designed specifically to keep your panels in the field, not in a repair shop. Learn more at www.blizzardpro.com/ICON-warranty.

iris®
I C O N i p 3

PIXEL PITCH	3.9 MM
DIMENSIONS	500 X 500 X 80 MM
RESOLUTION	128 X 128
PIXEL QUANTITY	16,384
MODULE QUANTITY	2 X 1
APPLICATION	INDOOR / OUTDOOR
WEIGHT	7.5 KG
LED	NATIONSTAR® 1921
SCAN MODE	1/16
RESOLUTION	64 X 128
PIXEL QUANTITY	8,192
DIMENSIONS	250 X 500 MM
PIXEL CONFIG	NATIONSTAR® RGB 1921
MATERIAL	ALUMINUM DIE CAST
MAINTENANCE TYPE	FRONT OR BACK
SPECIAL FEATURES	CORNER PROTECTORS GROUND SUPPORT LOCKS BLACKOUT GASKETS QUICK-THUMB LOCKING
WARRANTY	7 YEARS

INCLUDED CABLES
(1) 1.4 M POWERCON® COMPATIBLE CABLE
(1) 1.4 M ETHERCON® COMPATIBLE CABLE



PIXEL DENSITY	65,536 DOTS/M²
AVG. POWER CONSUMPTION	267 W/M²
MAX POWER CONSUMPTION	800 W/M²
INPUT POWER	1,000 W/M²
BRIGHTNESS	4,500 NIT
CONTRAST	5,000:1
RECEIVING CARD	NOVASTAR® A8S
COLOR DEPTH	14 BIT
GRAYSCALE	22 BIT+ / CLEARVIEW
REFRESH RATE	3,840 HZ
INPUT POWER	110~220V AC 50/60HZ
WORKING TEMP	-20°~+50° C
WORKING HUMIDITY	10% - 90% RH
OPTIMAL VIEWING DISTANCE	3.9 - 39.0 M
VIEWING ANGLE	140° / 140° H/V
IP RATING	IP65 / IP54
CURVATURE	±9°
LIFESPAN	100,000 HOURS
HDR	HDR10-OPTIMA / HLG

CERTIFICATIONS



THE ALL-WEATHER ICON™



iris[®]

ICON[™] ip3^{XL}

THE ALL-WEATHER ICON[™]

PIXEL PITCH	3.9 MM
DIMENSIONS	500 X 1000 X 80 MM
RESOLUTION	128 X 256
PIXEL QUANTITY	32,768
MODULE QUANTITY	2 X 2
APPLICATION	INDOOR / OUTDOOR
WEIGHT	11 KG
LED	NATIONSTAR [®] 1921
SCAN MODE	1/16
RESOLUTION	64 X 128
PIXEL QUANTITY	8,192
DIMENSIONS	250 X 500 MM
PIXEL CONFIG	NATIONSTAR [®] RGB 1921
MATERIAL	ALUMINUM DIE CAST
MAINTENANCE TYPE	FRONT OR BACK
SPECIAL FEATURES	CORNER PROTECTORS GROUND SUPPORT LOCKS BLACKOUT GASKETS QUICK-THUMB LOCKING
WARRANTY	7 YEARS

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CONTRAST	5,000:1
RECEIVING CARD	NOVASTAR [®] A8S SERIES
COLOR DEPTH	14 BIT
GREYSCALE	22 BIT+ / CLEARVIEW
REFRESH RATE	3,840 HZ
INPUT POWER	110~220V AC 50/60HZ
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CURVATURE	±9°
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CERTIFICATIONS	FC	ETL	CE	RoHS
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ICON™

THE SERIES

Blizzard Lighting's IRIS® ICON™ professional LED video panels fuse industry-leading processing electronics with dozens of "hey, that just works better" improvements. Offering both indoor + outdoor IP65-rated options, plus an XL upgrade, ICON panels are built to be star performers show after show, rain or shine.



iris
ICON ip3

THE
ALL-WEATHER ICON
3.9mm pixel pitch | 500x500mm | IP65 | 4,500cd/m2
🏠🌿 | IP65
RATED



iris
ICON ip3XL

THE
**FEATURE-PACKED
DOUBLE-STACK**
3.9mm pixel pitch | 500x1000mm | IP65 | 4,500cd/m2
🏠🌿 | IP65
RATED



iris
ICON 2.6 **ULTRA-HIGH-RES HEADLINER**
2.6mm pixel pitch | 500x500mm | HDR10/HLG Capable | 800cd/m2



iris
ICON 2.9 **PORTABLE INDOOR
PANEL PERFECTION**
2.9mm pixel pitch | 500x500mm | HDR10/HLG Capable | 1,000cd/m2