



grecko®
LED DISPLAYS

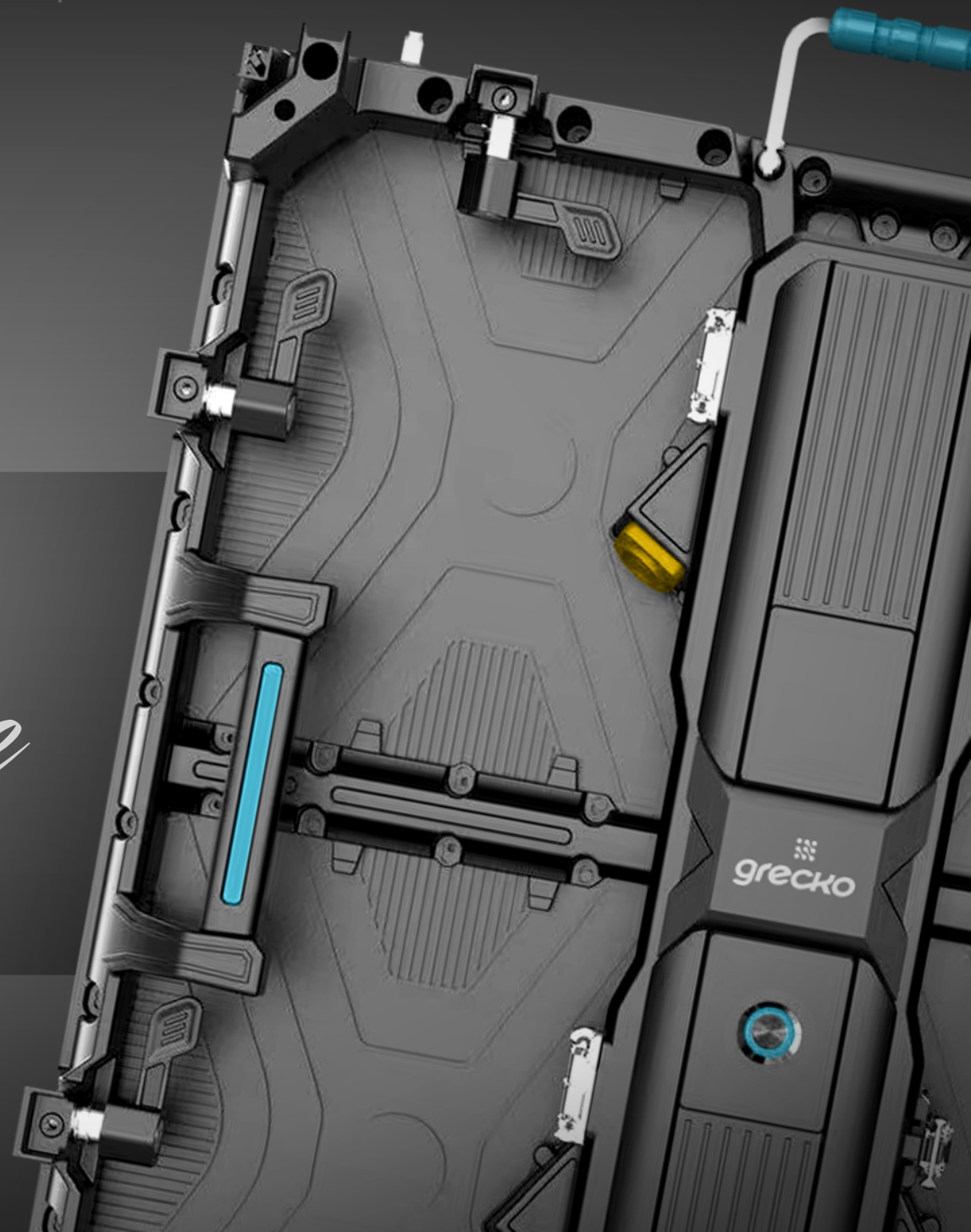
RENTALPRO

OUTDOOR
LED SCREEN CABINET

serie

P2.9 / P3.9

www.greckoled.com



● **MAXIMUM DEFINITION AND HIGH PERFORMANCE**

Led displays provide a sharp, bright and clear image in certain distances; guaranteeing a low energy consumption.

● **ADAPTABLE TO ANY SPACE**

The modular panel system allows you to create unique displays and experiences visually stunning anywhere.

● **EASY ASSEMBLY AND INSTALLATION**

You can assemble our LED screens in a comfortable and simple way. They do not require additional machinery, no complex tools.

TECHNICAL INFORMATION		P2.9		P3.9	
	OUTDOOR	50 x 50 cm	50 x 100 cm	50 x 50 cm	50 x 100 cm
 TECHNICAL SPECIFICATIONS	PIXEL PITCH	P2.9 mm	P2.9 mm	P3.9 mm	P3.9 mm
	LED ENCAPSULATION	RGB 3-in-1 SMD1515 Kinglight	RGB 3-in-1 SMD1515 Kinglight	RGB 3-in-1 SMD1820 Kinglight	RGB 3-in-1 SMD1820 Kinglight
	PIXEL DENSITY	168 x 168	168 x 336	128 x 128	128 x 256
	SIZES	50x50x7,5 cm	50x100x7,5 cm	50x50x7,5 cm	50x100x7,5 cm
	CHIP	ICN2153 / 7153	ICN2153 / 7153	ICN2153 / 7153	ICN2153 / 7153
	HIGH REFRESH RATE	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz
	WEIGHT	7 Kg (15.4 lbs)	13 Kg (28.6 lbs)	7 Kg (15.4 lbs)	13 Kg (28.6 lbs)
	RECEIVING CARD	Novastar	Novastar	Novastar	Novastar
 POWER SUPPLY	OPERATION POWER	100-240V 50/60Hz	100-240V 50/60Hz	100-240V 50/60Hz	100-240V 50/60Hz
	MAX. POWER CONSUMPTION	200W por panel	400W por panel	200W por panel	400W por panel
	AVE. POWER CONSUMPTION	100W por panel	200W por panel	100W por panel	200W por panel
	CONNECTORS POWER/DATA	PowerCon / EtherCon	PowerCon / EtherCon	PowerCon / EtherCon	PowerCon / EtherCon
 OPTICAL RATINGS	BRIGHTNESS	3900 NITS	3900 NITS	4000 NITS	4000 NITS
	PROTECTION RATE	IP65	IP65	IP65	IP65
	SCAN	1/21	1/21	1/16	1/16
	FRAME FREQUENCY	60 Hz	60 Hz	60 Hz	60 Hz
	WIDE ANGLE VISION	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°
	OPTIMAL VIEW DISTANCE	3 mts (9.8 fts)	3 mts (9.8 fts)	4 mts (13 fts)	4 mts (13 fts)
	BRIGHTNESS ADJUSTMENT	0-100% 100 Levels	0-100% 100 Levels	0-100% 100 Levels	0-100% 100 Levels

CABINET DETAILS



SECURITY BLOCK LOCK

Attach one cabinet to another until build the full screen.

TOP HANDLE

SIDE SECURITY BLOCK LOCK



DOOR LOCK

There are two safety locks for the door.

DATA ETHERCON

Interconnect your Ethernet cables to create a network of LED panels.

ANTI-COLLISION RUBBER CORNER

This little piece makes a very big difference at the moment of taking care of the cabinet.

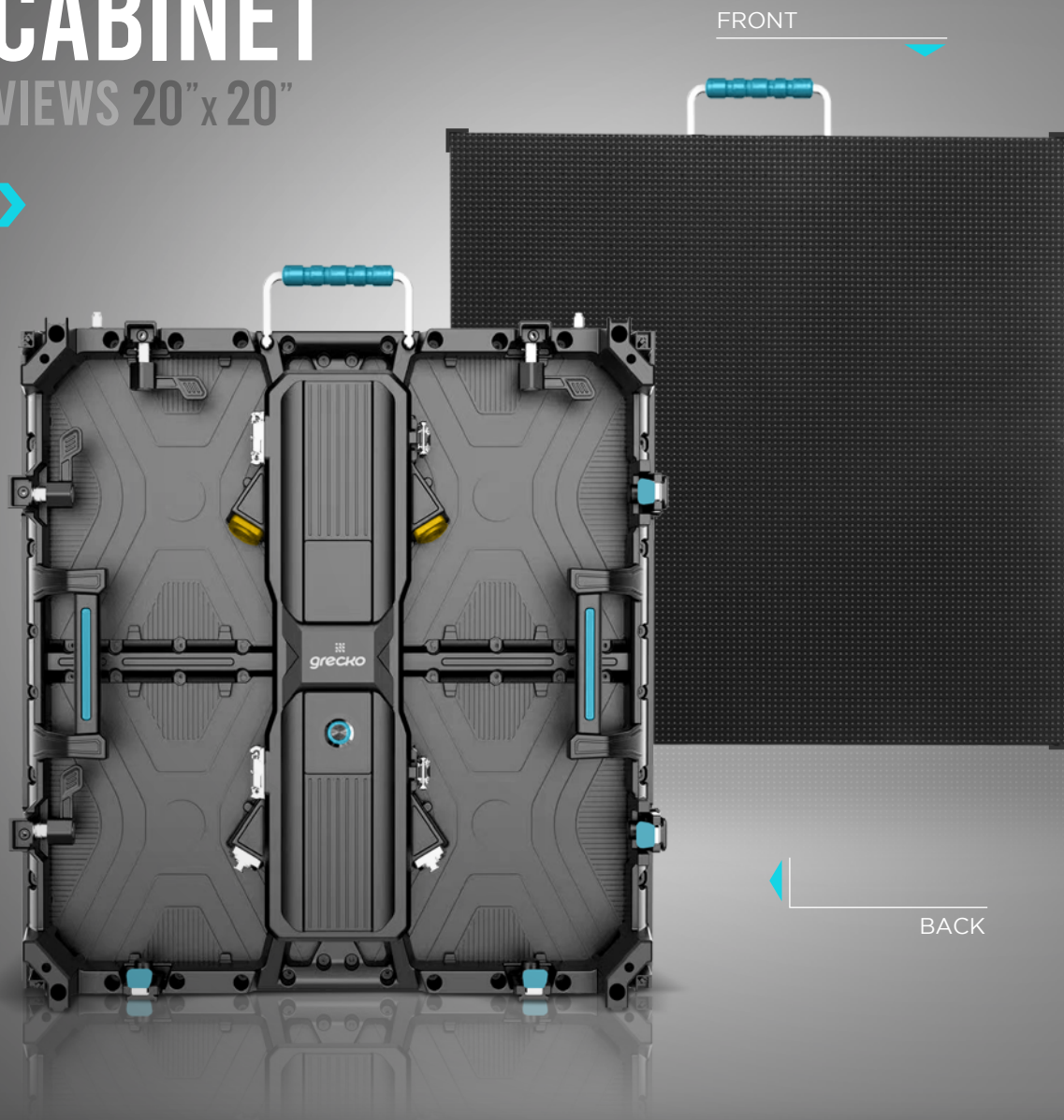
SIDE HANDLE

SECURITY LOCK HOLE

Block the side of one cabinet to another.

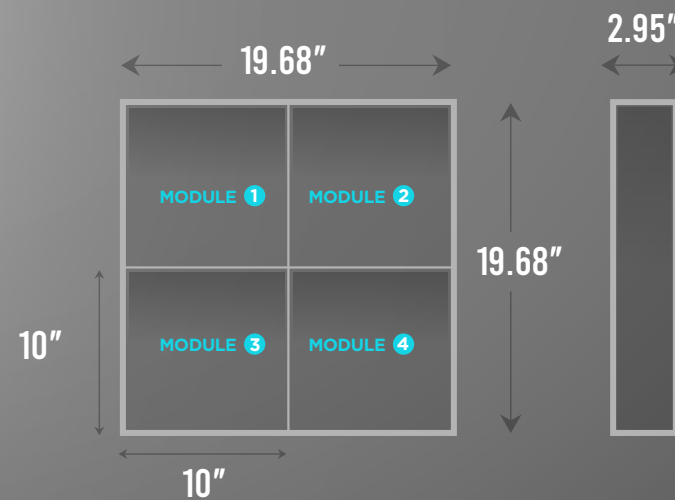
CABINET

IEWS 20" x 20"



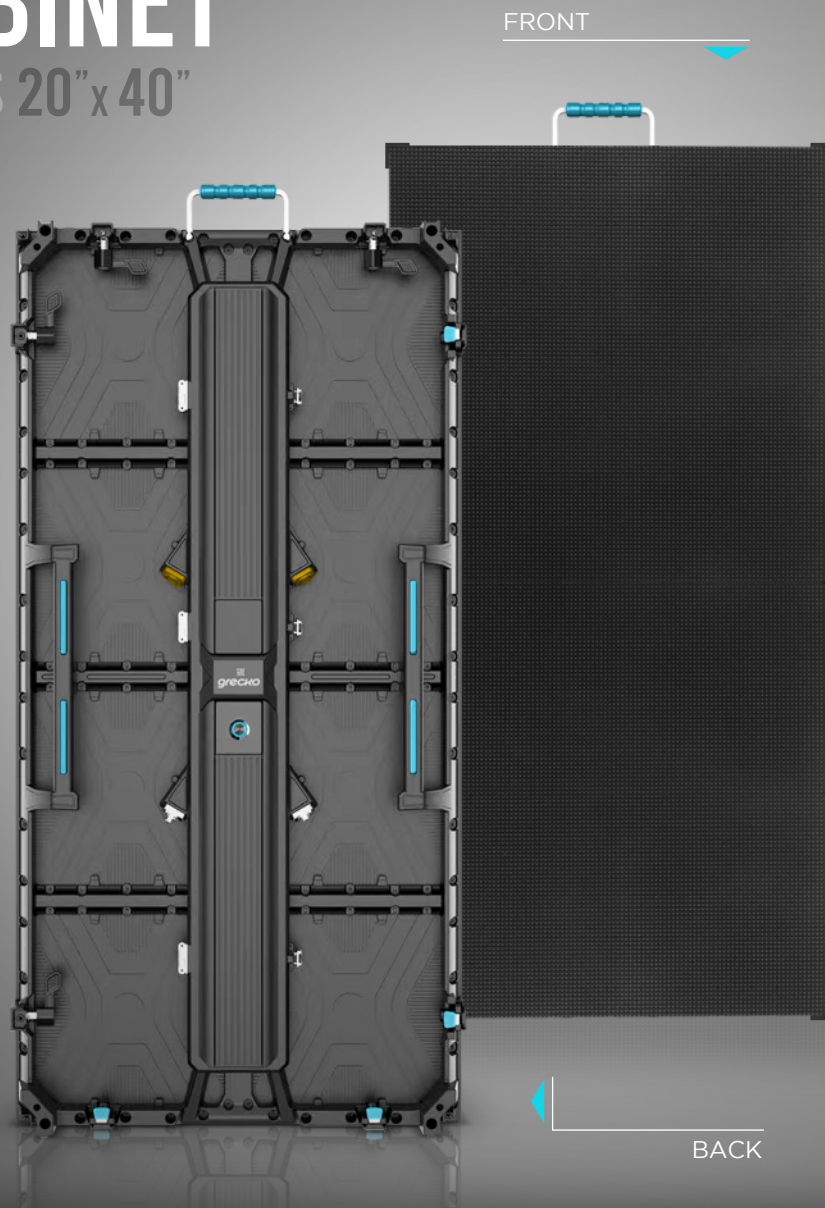
GENERAL SPECIFICATIONS

- MATERIAL Die-Casting aluminum
- SIZES 19.68" x 19.68" x 2.95"
- WEIGHT 15.4 lbs / 7 kgs
- MODULES Each cabinet counts with 4 separate modules of 10" x 10" which contains high definition encapsulated led lamps.



CABINET

VIEWS 20" x 40"



GENERAL SPECIFICATIONS

- MATERIAL Die-Casting aluminum
- SIZES 19.68" x 39.97" x 2.95"
- WEIGHT 28.6 lbs / 13 kgs
- MODULES Each cabinet counts with 8 separate modules of 10 x 10 inches which contains high definition encapsulated led lamps.



FLIGHT CASES

PACKAGE

The interior is lined and subdivided with high-density foam rubber plates to prevent the panels from being damaged.



50 x 100 cm

20" x 40"

6 PANELS PER
FLIGHT CASE



50 x 50 cm

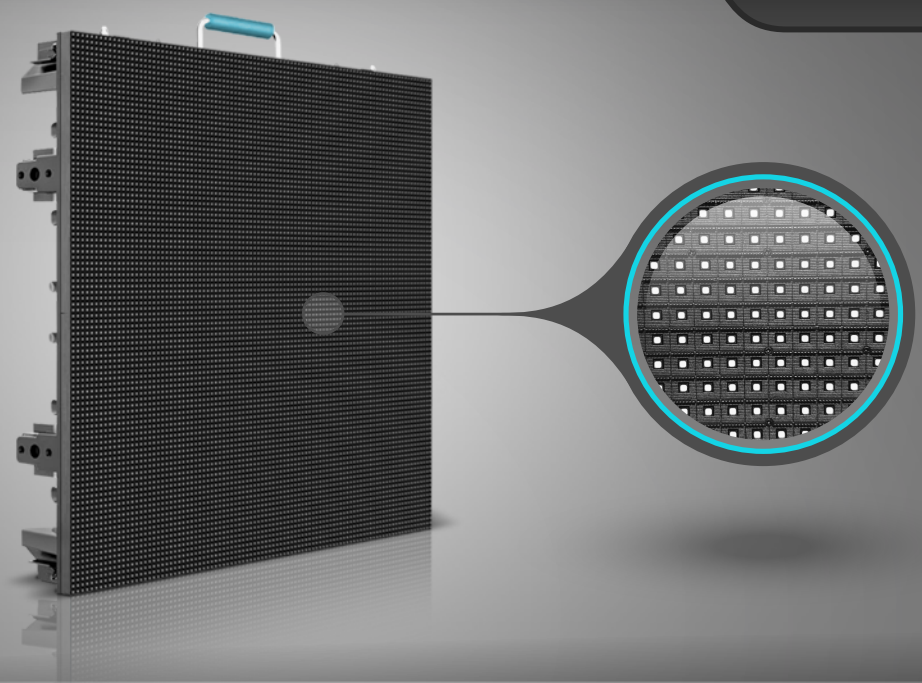
20" x 20"

8 PANELS PER
FLIGHT CASE

PIXEL PITCH



The pitch is the resolution that distinguishes each screen model. The number next to the P letter details the distance between each led spotlight to the following one.

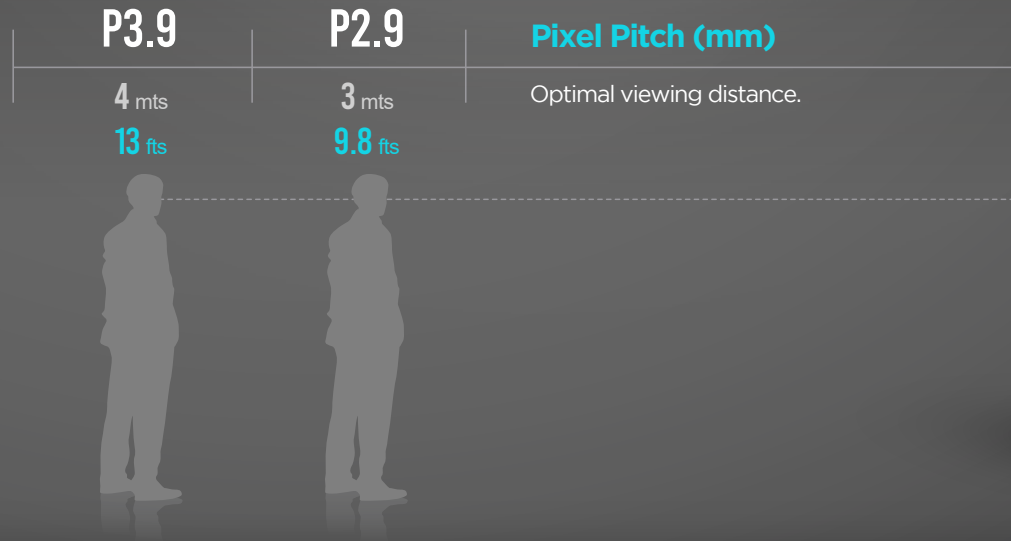


VIEWING DISTANCE

Pixel Density

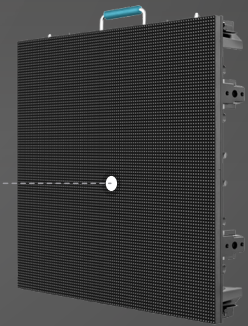
Is the total number of led lamps per m2 for each cabinet model.

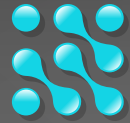
- P2.9** 112.896 pixel/m²
- P3.9** 65.536 pixel/m²



Pixel Pitch (mm)

Optimal viewing distance.





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