grecko®

LED DISPLAYS

TOTEM

INDOOR LED SCREEN CABINET *Foldable*

P1.25 / P1.53 / P1.86 / P2.5



www.greckoled.com

TOTEM

Foldable **INDOOR** P1.25 | P1.53 | P1.86 | P2.5

LED SCREEN CABINETS

grecko LED DISPLAYS

- **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		P1.25	P1.53	P1.86	P2.5
MODEL SPECIFICATIONS	PIXEL PITCH	P1.25 mm	P1.53 mm	P1.86 mm	P2.5 mm
	LED ENCAPSULATION	SMD1010	SMD1212	SMD1515	SMD2121
	MODULE PIXEL DENSITY	256 x 128	208 x 104	172 x 86	128 x 64
	CABINET PIXEL DENSITY	512 x 1536	416 x 1248	344 x 1032	256 x 768
	SIZE	670 x 450 x 2080 mm	670 x 450 x 2080 mm	670 x 450 x 2080 mm	670 x 450 x 2080 mm
	CHIP	1065S	1065S	1065S	1065S
	HIGH REFRESH RATE	7680 hz	7680 hz	7680 hz	7680 hz
	WEIGHT	88 lbs / 40 Kg	88 lbs / 40 Kg	88 lbs / 40 Kg	88 lbs / 40 Kg
	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	800W per panel	800W per panel	800W per panel	800W per panel
	AVE. POWER CONSUMPTION	400W per panel	400W per panel	400W per panel	400W per panel
	CONECTORES POWER/DATA	PowerCon / EtherCon	PowerCon / EtherCon	PowerCon / EtherCon	PowerCon / EtherCon
OPTICAL RATINGS	BRIGHTNESS	600 NITS	650 NITS	700 NITS	700 NITS
	PROTECTION RATE	IP43	IP43	IP43	IP43
	SCAN	1/64	1/52	1/43	1/32
	FRAME FREQUENCY	60 Hz	60 Hz	60 Hz	60 Hz
	VIEW ANGLE	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°	Horizontal 140°/Vertical 140°
	OPTIMAL VIEW DISTANCE	3.2 ft (1 mts)	4.9 ft (1,5 mts)	5.9 ft (1,8 mts)	8.2 ft (2,5 mts)
	BRIGHTNESS ADJUSTMENT	0~100% 100 Levels	0~100% 100 Levels	0~100% 100 Levels	0~100% 100 Levels

DISPLAY
DETAILS







FOLDING HINGE

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



POWERCON PLUG



WHEELS WITH BRAKES

FLIGHT CASE

Each flight case contains 1 TOTEM. The interior is lined with high-density foam panels to prevent the equipment from sustaining damage.



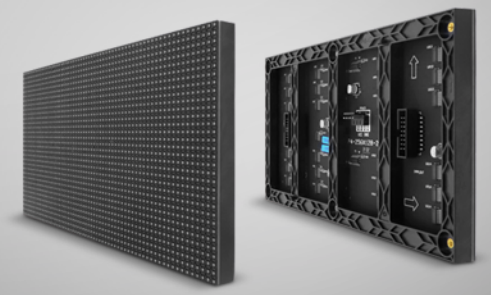
FOLDING SYSTEM

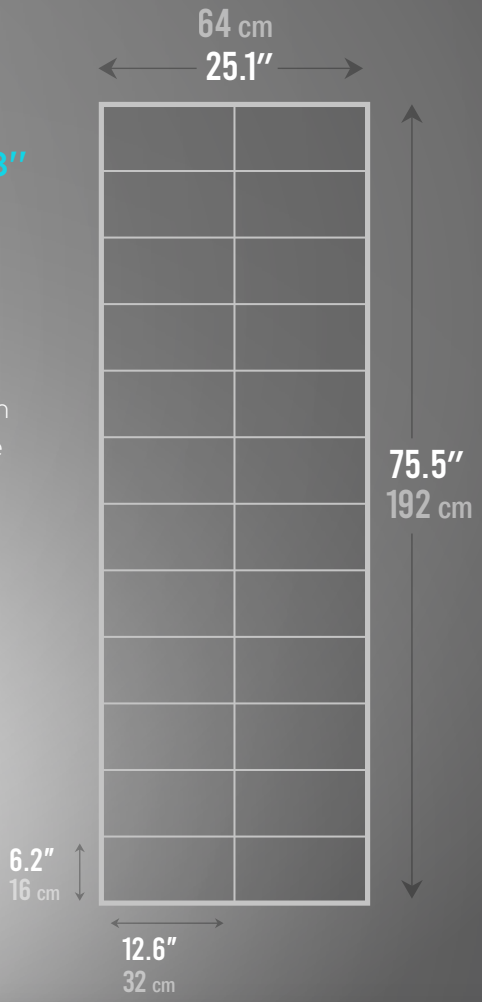


SPEAKERS
Two high-fidelity, high-power speakers located at the base of the front.

GENERAL SPECIFICATIONS

- **MATERIAL** Iron
- **TOTEM SIZES** 26.3" x 17.7" x 81.8"
- **SCREEN SIZES** 25.1" x 75.5"
- **WEIGHT** 88 lbs / 40 kgs
- **MODULES** Each Totem counts with 24 separate modules of 12.6" x 6.2" which contains high definition encapsulated led lamps.





VIEWS
DETAILS

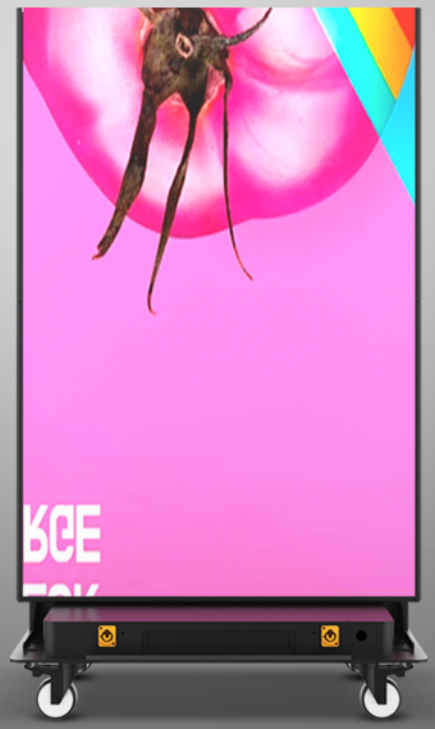
TOP



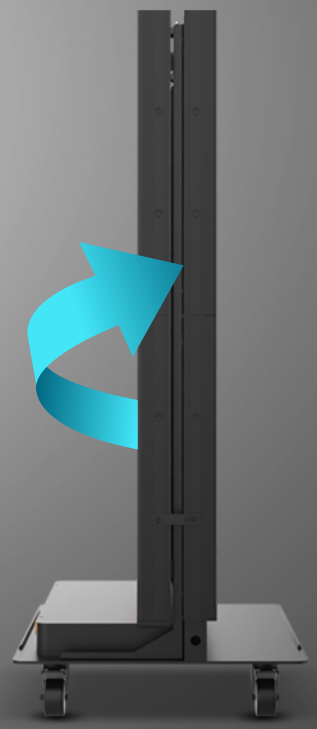
FRONT



BACK

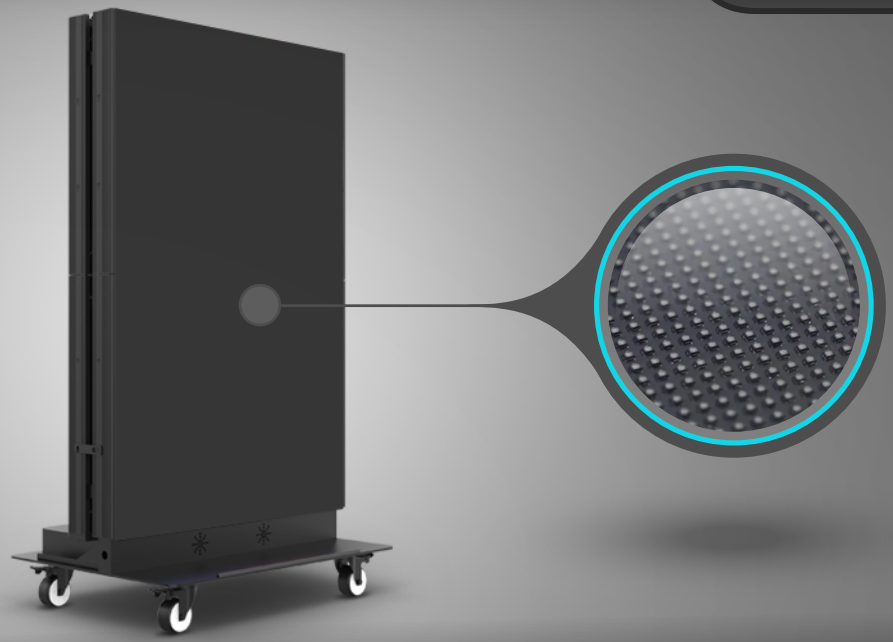


SIDE



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.



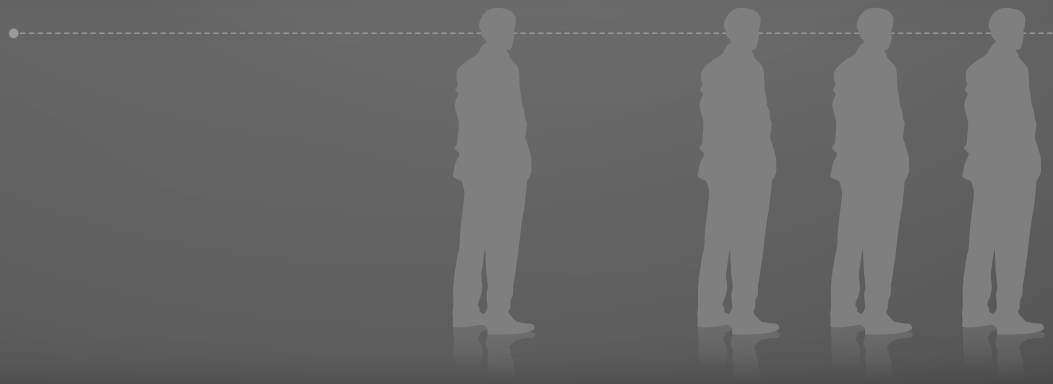
VIEWING DISTANCE

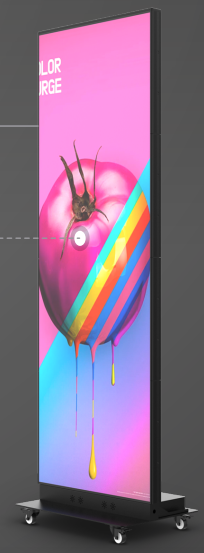
Pixel Density

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

P1.25 **640,000** pixel/m²
P1.53 **422,500** pixel/m²
P1.86 **288,369** pixel/m²
P2.5 **160,000** pixel/m²

Pixel Pitch (mm)	P2.5	P1.86	P1.53	P1.25
Optimal viewing distance	8.2 fts	5.9 fts	4.9 fts	3.2 fts





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