

SPECIFICATION

Indoor LED Interactive Floor Screen Specification GIF4.68X



INDUSTRY EXPERIENCE

20+
YEARS

LOAD BEARING

3000
KGS/m²

WARRANTY

2
YEARS

Main Features

- ISO9001, CE, RoHS, FCC, CCC, UL, EMC.
- Built-in sensors, no need for external sensing equipment.
- Private model customized modules and cabinets.
- Screen heights can be customized.
- PC housing, anti-slip, anti-glare, wear-resistant, UV resistance.
- Maximum load capacity of 3000 KGS/m².
- Customized maintenance tool.
- Cabinet material can be selected.
- Lifespan over 100000 hours, 2 years warranty.
- Complete test reports and certificates.
- Multi-equipment linkage, better audiovisual effect.



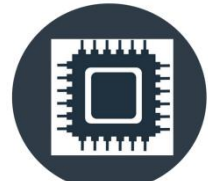
Excellent waterproof



Super load bearing



Anti-slip



Built-in sensors



Quick heat dissipation



High strength



Easy to maintain



Cost effective

COUNTRY:

100+

CITY:

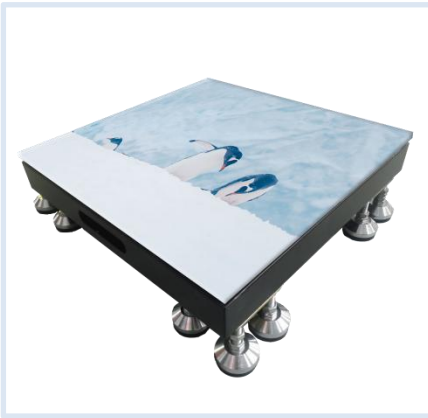
200+

PROJECT:

1000+

Product Details

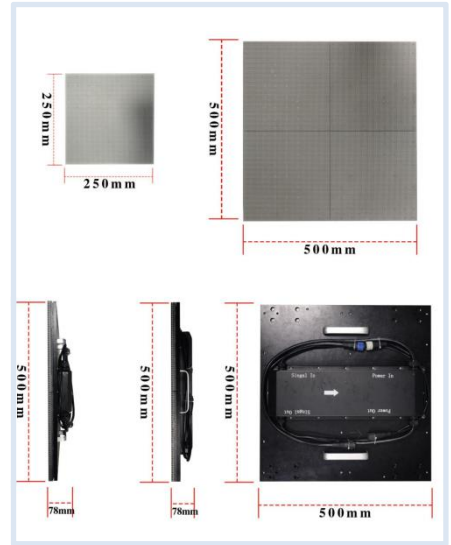
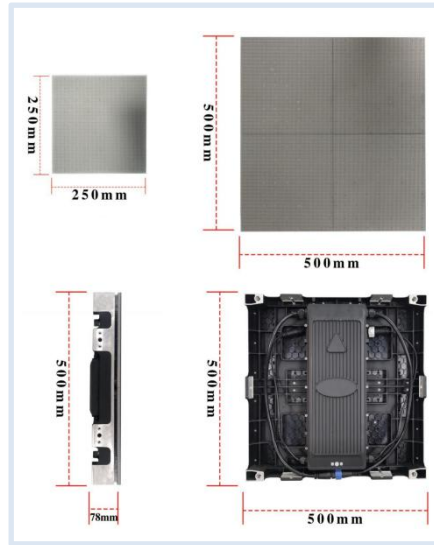
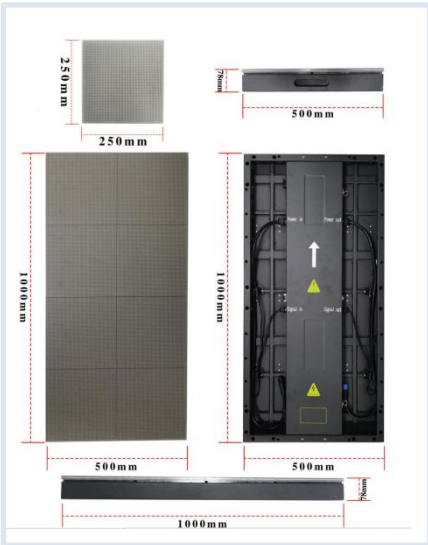
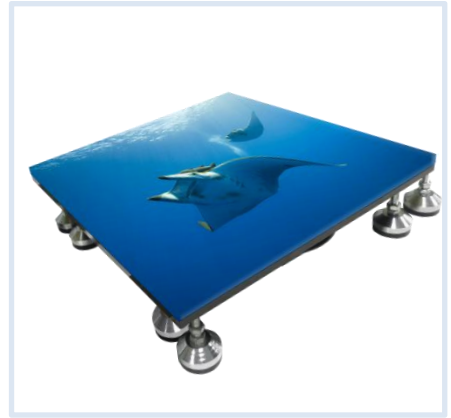
Iron cabinet:



Die-cast aluminum cabinet:



Aluminum cabinet:



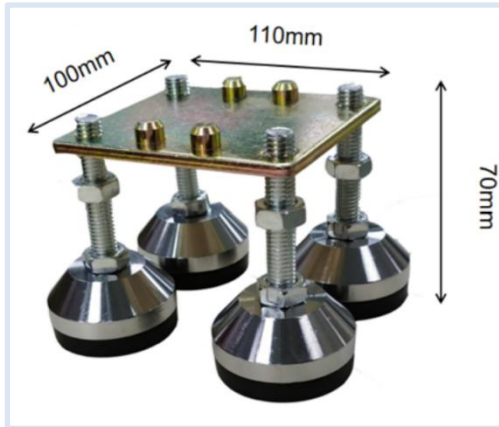
Parameters

No.	Category	Project	Technical Parameters
1	LED lamp	Pixel pitch	4.68mm
2		Led type	1921
3		Pixel composition	1R1G1B
4		Base color	Red ,Yellow ,Green
5		Pixel density	51200 dots/m ²
6	Module/Cabinet	Module dimension	300X150X 18mm
7		Module resolution	64×32
8		Cabinet dimension	For floor screen: steel: 600 mm×600X70mm
9		Cabinet weight	55KG/m ² depends on the detail situation
10		Package	5pcs/carton(Wooden or specific aviation)
11	Screen	Screen thickness	Module+cabinet : 88mm
12		Defective ratio	≤4/100000
13		The gap between the module	≤2mm the gap size should be the same
14		Best view distance	4-20m
15		View angle	Horizontal >120° , vertical >120°
16		Surface roughness	Max tolerance ≤1mm
17		Screen panel color	Uniform ink
18		Uniformity	Module brightness is uniform
19		Brightness	2000-2500cd/m ²
20		Circuit board layout	Reasonable layout, beautiful and standardized wiring
21		Work environment	-20℃ ~ +55℃
22		Humidity	25° ~ 95°
23	Power supply	Input voltage (AC)	220V, ±10%
24		Earth leakage current	< 3Ma
25		Input frequency	60/70HZ
26		Average consumption	500W/m ²
27		Max consumption	1000W/m ²
28	Control system	Master control	Lenovo or above configuration computer
29		OS	WIN 98/ 2000/ XP

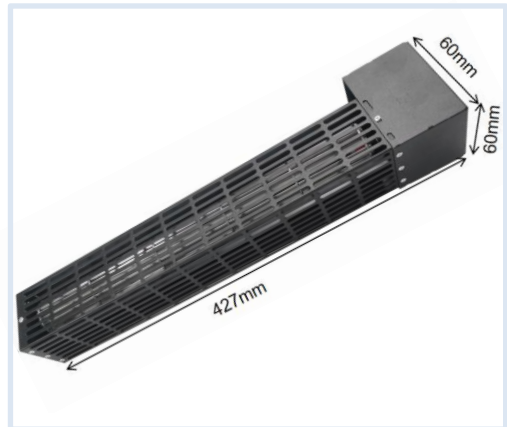
30	Control system	PCTV (optional) + DVI Graphics card + Master card + Optical fiber transmission (optional)
31	Input interface	Computers and other peripherals, PAL/NTSC/SECAM, S-Video; VGA;
33	Drive mode	DC 1/8 scan
34	Drive IC	CND 2153 (Optional)
35	Computer resolution	1024*768
36	Refresh frequency	3840hz
37	Grayscale / color	8192 Level
38	Life time	100000hours
39	Display content	Video ,DVD、VCD、TV, pictures , text , Animation, etc.
40	Interface	Standard Ethernet,communication RS-422
41	Communication medium, control distance	Multi-mode fiber <500m, single-mode fiber transmission <30km, category 5 line <100m
42	Power switch	5V40A/5V60A
43	Protection technology	Moisture-proof, dust-proof, anti-corrosion, anti-static, and have over-current, short-circuit, over-voltage, and under-voltage protection functions
44	Software	Specific video play software

Dimensions:

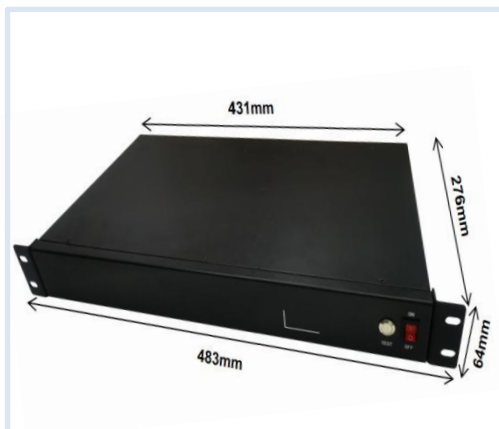
Floor support Dimensions:



Fan Dimensions:



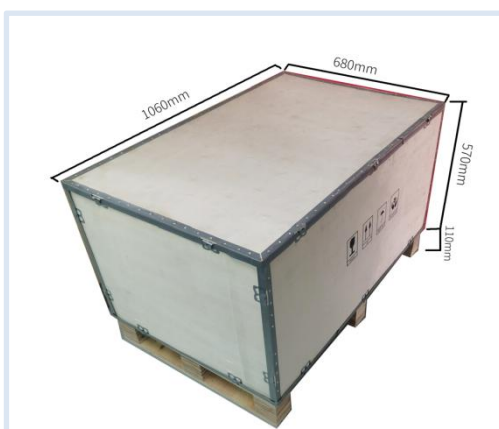
Sending box Dimensions:



Maintenance tool Dimensions:



Wooden package Dimensions:



Flight case Dimensions:

