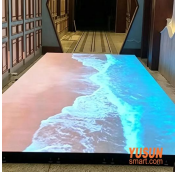
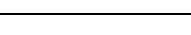




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YUSUN CATALOGUE

NO.	Name	Item	Specification	Unit	Remark	MOQ/pes
Radar Interactive LED Floor Tile Screen For Commercial Application						
MODEL NO: YS-RI6001 (YUSUN-P3.91-FLOOR-RADAR)						
1	Screen part	Floor tile screen	Indoor P3.91	m ²		
2		Module size	250*250mm			
3		LED Lamp bead	SMD1415			
4		IC	FM:6124/6126/6127			
5		Case size	as needed			
6		luminance	1500nits			
7	Control system	Dispatch box	Dedicated led display	pcs		
8		Radar sensing	Dedicated led display	set		
9		Receiving card	Dedicated led display	pcs		
10		Power source	5V40A	pcs		
11		Custom floor mop	Screen drag	pcs		
12	Radar	External Ceiling-mount TOF LiDAR	Maximum radar scanning radius of 10 meters			
13	Screen parameters	Pixel pitch	3.91mm			
14		LED type	SMD1415			
15		Module resolution	64 × 64 dots (250 × 250 mm module)			
16		Case size	500 × 500 mm (Standard), 1000 × 500 mm available upon			
17		Housing resolution	128dots*128dots			
18		Number of modules	4 pcs			
19		Pixel density	65536 dots/m ²			
20		Average power	350 W/m ²			
21		Maximum power	800 W/m ²			
22		luminance	1500cd/m ²			
23		Visual Angle	H 140° V 120°			
24		Minimum sight distance	4 m			
25		Gray level	8-16bit arbitrary setting			
26		Refresh rate	3840 Hz			
27		Change detection frequency	50 -- 60Hz			
28		Input voltage	AC220V/50Hz or AC110V/60Hz			
29		Dead center rate	≤1‰			
30		Power dissipation	800 w/m ² max 350 w/m ² Mim			
31		Screen weight	45kg/m ²			
32		Mean time without failure	>10,000 hours			
33		Life span	≥100,000 hours			
34		Light failure	<3%			
35		Leakage current	<3mA			
36		pressure parameter	2 ton/m ²			
37		Class of protection	IP65			
38		Storage temperature	- 40°C ~ 60°C			
39		Storage humidity	10% ~ 95%			
40		Main control system	Moses			
41		Supporting software	1. Windows 7 or higher operating system 2. Moses control system and processor 3. Cabinets adopt external radar solution without pressure or capacitive sensing 4. Equipped with permanent interactive software for lifetime use			
42	Accessories	Spare parts	Power cable	PCS		
43		Fly case	customize	m ²		

Notes:

1. FOB Yantian Port / FOB Zhongshan Port trade terms are available; tiered volume discounts apply to bulk orders.
2. A 10%–30% price surcharge will be charged for wireless versions, custom sizes and personalized customized functions.
3. All listed prices exclude packaging, local transportation and customs clearance fees.
4. All prices are for reference only and do not form a legally binding formal quotation. We reserve the right to adjust prices without prior notice and retain the final right of interpretation.