

Customized 3.91mm Stage LED Screens Commercial Led Display AC110V - 220V

Basic Information

Place of Origin: ChinaBrand Name: Vegoo

Certification: CE/ROHS/FCC/
 Model Number: VG-FD 3.91
 Minimum Order Quantity: 1 Sq.m

Packaging Details: Plywood case / Flight case / Carton box

Delivery Time: 15 working daysSupply Ability: 3000 Sq.m / month



Product Specification

Product Name: Stage LED Screens

• Pixel Pitch: 3.91mm

• Pixel Configuration: 1R1G1B/SMD2121 Black Lamp

Density: 65,536 Pixel/m2Moduel Size(L×W)mm: 250mm×250mm

Module Resolution: 64×64
Driving Method: 1/16 Scan
Brightness: 1000cd/
Contrast: 1000:1

• Highlight: stage led display, stage led video wall



Product Description

3.91mm Stage LED Screens AC 110-220V

Description:

- 1) Light, color can be customized
- 2) Full magnesium design, cooling well, no fans, no noise, anti-interference
- 3) Assembly of high precision, the gap can be controlled less than 0.2mm ,cabinets installation juest 20 seconds
- 4) The cabinet size can be user-friendly designed according to the module size
- 5) Fast disassembly module juest10 seconds, convenient replacement and maintenance
- 6) Durable cabinet structure

Using Range:

Widely used in a variety of needs large hall, sports arena, banking, telecommunications, government agencies, terminal. pier, railway stations, the stock market and other trading market, medical systems, electric power, galleries and other publicity, advertising, information dissemination, the guise places

P3.91 Indoor Full color LED Display Specification

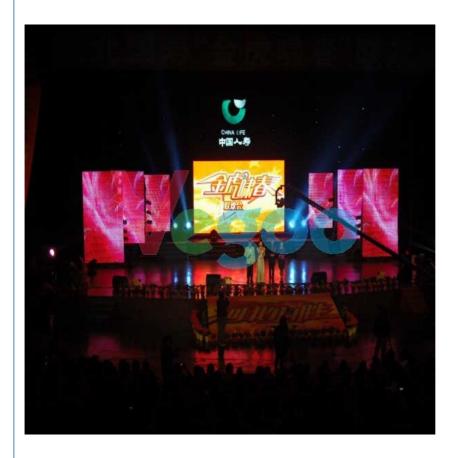
NO:			
Pixel Configuration	NO:	Product Name	Specification
3	1	Pixel Pitch	3.91mm
4 Moduel Size(L×W)mm 250mm×250mm 5 Cabinet Size(L×W+H)mm 500mm×500mm×90mm 6 Module Resolution 64×64 7 Cabinet Resolution 128×128 8 Driving Method 1/16 Scan 9 Driving IC MBI5124 or ICN 2038S 10 Brightness 1000cd/ 11 Contrast 1000:1 12 Brightness Adjustment Auto and Manual 13 Power Consumption Max Power: 600W 14 Power Consumption Average power: 200W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834 122° 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz	2	Pixel Configuration	1R1G1B/SMD2121 Black lamp
5 Cabinet Size(L×W+H)mm 500mm×500mm×90mm 6 Module Resolution 64×64 7 Cabinet Resolution 128×128 8 Driving Method 1/16 Scan 9 Driving IC MBI5124 or ICN 2038S 10 Brightness 1000cd/ 11 Contrast 1000:1 12 Brightness Adjustment Auto and Manual 13 Power Consumption Max Power: 600W 14 Power Consumption Average power: 200W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 10 or 14bit 21 Control Distance cable100m,Multimode500m,Single mode 2km 21 Control Mode Synchronous/Asynchronous 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz	3	Density	65,536 pixel/m2
6 Module Resolution 64×64 7 Cabinet Resolution 128×128 8 Driving Method 1/16 Scan 9 Driving IC MBI5124 or ICN 2038S 10 Brightness 1000cd/ 11 Contrast 1000cd/ 12 Brightness Adjustment Auto and Manual 13 Power Consumption Average power: 600W 14 Max Power: 600W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834 21 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optiona	4	Moduel Size(L×W)mm	250mm×250mm
7 Cabinet Resolution 128×128 8 Driving Method 1/16 Scan 9 Driving IC MBI5124 or ICN 2038S 10 Brightness 1000cd/ 11 Contrast 1000:1 12 Brightness Adjustment Auto and Manual 13 Power Consumption Max Power: 600W 14 Average power: 200W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834×16834 16834×16834×16834 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26	5	Cabinet Size(L×W×H)mm	500mm×500mm×90mm
8 Driving Method 1/16 Scan 9 Driving IC MBI5124 or ICN 2038S 10 Brightness 1000cd/ 11 Contrast 1000:1 12 Brightness Adjustment Auto and Manual 13 Power Consumption Average power: 200W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 100 r 14bit 20 Grey Processing 1024×1024×1024 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Storage :-40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	6	Module Resolution	64×64
9	7	Cabinet Resolution	128×128
10	8	Driving Method	1/16 Scan
11 Contrast 1000:1	9	Driving IC	MBI5124 or ICN 2038S
Brightness Adjustment	10	Brightness	1000cd/
Max Power: 600W Average power: 200W	11	Contrast	1000:1
Power Consumption Average power: 200W 15 Module Weight 0.52kg 16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 100 or 14bit 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Working: -20 - 65 °C 30 Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Self-inspection, communication test, power test, temperature monitoring (Be customized)	12	Brightness Adjustment	Auto and Manual
Average power: 200W	13	Power Consumption	Max Power: 600W
16 Color Temperature 9500K—11500K 17 Horizontal Viewing Angle 160° 18 Vertical Viewing Angle 120° 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834×16834 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature 30°C to 60°C; humidity Rh10% to 95% 30 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	14		Average power: 200W
17 Horizontal Viewing Angle 18 Vertical Viewing Angle 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834 21 Control Distance 22 Frame Frequency 23 Refresh Rate 24 Control Mode 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve 27 Working: -20 - 65 °C 30 Operating Temperature 38 Remote Control 39 Remote Control 30 Self-checking Technique 20 Carey Processing 10 or 14bit 120° 120° 120° 120° 120° 120° 120° 120°	15	Module Weight	0.52kg
18 Vertical Viewing Angle 19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature 30 Working: -20 - 65 °C 31 Environment Temperature -30 °C to 60 °C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	16	Color Temperature	9500K—11500K
19 Signal Processing 10 or 14bit 20 Grey Processing 1024×1024×1024 16834×16834×16834 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Working: -20 - 65 °C 30 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 31 Environment Temperature Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	17	Horizontal Viewing Angle	160º
20 Grey Processing 1024×1024×1024 16834×16834×16834 21 Control Distance cable100m,Multimode500m,Single mode 2km 22 Frame Frequency 65 Hz 23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based of actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	18	Vertical Viewing Angle	120º
Control Distance Cable100m,Multimode500m,Single mode 2km	19	Signal Processing	10 or 14bit
22 Frame Frequency 23 Refresh Rate 24 Control Mode 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve 27 MTBF 28 Life Span 29 Operating Temperature 30 Personal Temperature 31 Environment Temperature 32 Remote Control 33 Self-checking Technique 34 Control Mode 35 Synchronous/Asynchronous 36 With Eight Optional Gamma Calibration Curve 36 Users can choose the recommended curve or adjust it based of actual situation 36 Suff-checking Technique 37 MTBF 38 Source Can choose the recommended curve or adjust it based of actual situation 38 Working: -20 - 65 °C 39 Storage: -40 - 85 °C 30 Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 39 Self-checking Technique 30 Self-inspection, communication test, power test, temperature monitoring (Be customized)	20	Grey Processing	
23 Refresh Rate >1920Hz 24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	21	Control Distance	cable100m,Multimode500m,Single mode 2km
24 Control Mode Synchronous/Asynchronous 25 With Eight Optional Gamma Calibration Curve 26 The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	22	Frame Frequency	65 Hz
With Eight Optional Gamma Calibration Curve	23	Refresh Rate	>1920Hz
The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature 30 Self-checking Technique The Opposite Calibration Curve Users can choose the recommended curve or adjust it based or actual situation > Solf-checking Technique Solf-checking Technique Self-checking Technique Self-checking Technique Self-checking Technique Users can choose the recommended curve or adjust it based or actual situation > Solf-checking Technique Self-checking Technique	24	Control Mode	Synchronous/Asynchronous
actual situation 27 MTBF >50000 hours 28 Life Span 100,000 Hours 29 Operating Temperature Storage : -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	25		With Eight Optional Gamma Calibration Curve
28 Life Span 100,000 Hours 29 Operating Temperature Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	26	The Opposite Calibration Curve	· ·
29 Operating Temperature Storage : -40 - 85 °C 31	27	MTBF	>50000 hours
Storage : -40 - 85 °C	28	Life Span	100,000 Hours
30 Storage: -40 - 85 °C 31 Environment Temperature -30°C to 60°C; humidity Rh10% to 95% 32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	29	Operating Temperature	Working : -20 - 65 °C
32 Remote Control Can realize remote control and send alarm signal to operators in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	30		Storage : -40 - 85 °C
32 Remote Control in case of logging failure (Be customized) 33 Self-checking Technique Self-inspection, communication test, power test, temperature monitoring (Be customized)	31	Environment Temperature	-30°C to 60°C; humidity Rh10% to 95%
33 Self-checking Technique monitoring (Be customized)	32	Remote Control	Can realize remote control and send alarm signal to operators in case of logging failure (Be customized)
34 Operating System Platform WindowsNT,Windows2000,WindowsXP,Windows7	33	Self-checking Technique	i i i i i i i i i i i i i i i i i i i
	34	Operating System Platform	WindowsNT,Windows2000,WindowsXP,Windows7

Power Supply AC 110-220V

Company Introduction

Shenzhen WeiGu Electronic Technology Co., Ltd is one of leading high-tech manufacturer for LED display, LED lighting and related LED photoelectric engineering. Our factory covers an area of nearly 10, 000 square meter, monthly production reach to 8, 000 square meters of LED display with 15 sets high-speed SMD machine. Mass production ensures the uniformity and stability of all raw materials. Through resource integration, comprehensive integrated solutions, we providing more thoughtful services to our customers with ensuring the products quality and reduce cost effectively.

"Staff are first, customers are highest "is the basic philosophy that we'v been insisting since WeiGu LED founded. Our company aim to build a team like wolfs with ability of learning-oriented, high execution, cohesion. Library was been set up for staff learning and relaxation. We also set up volunteer team to reveal enterprise positive energy. Company's overall image and working environment and positive energy has attracted a group of senior technological team and formed from the LED components to the LED terminal product research and development, manufacture complete industry scale.







86-15118043086



Linda@vegooled.com



hdled-display.com

806 Building 1 Geya Technology Building, Clock Base, Ma Tou community, Ma Tian Street, Guangming District, Shenzhen, China