

Dangliled Qiangliled

Qiangliled

Qianglil

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Dangliled Qiangliled

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**製力車制** Qianglil

**Product Specification** 

) 過程報 Qiangliled Qiangliled

**Paneli** Qianglil

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Product: Indoor Full Color P1.5 1/26 Scan Module

Item No.: Q1.

Q1.5-26S-Pro-1010

**Version:** 

2.6

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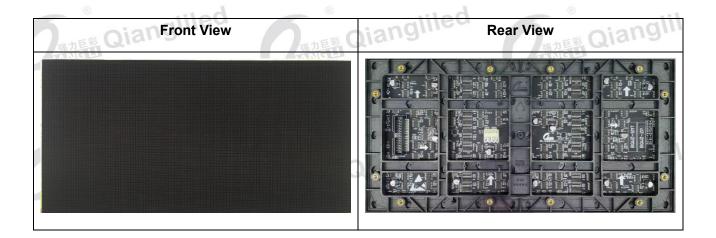






<sub>强力巨彩</sub> Qianglil

#### 1. Module Picture

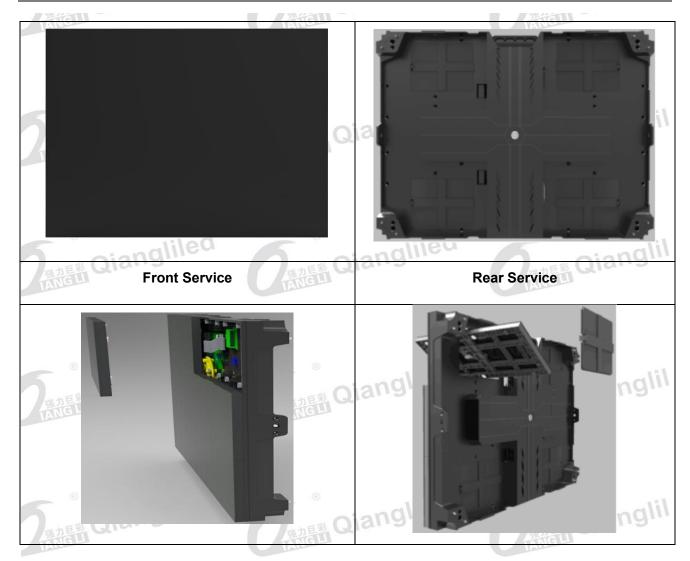


# 2. Suggestion Cabinet -(640\*480 MGLED)

Front View	®	bott	Rear View	1
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#### 3. Technical Specification

3. Tech	3. Technical Specification				
强力巨彩 TANGI	Qiangliled	allon (a)	nglilled	ANGIN Qianglil	
	Pixel Pitch	1.538 mm	Pixel Density	422 500 Dots/m²	
8	Configuration	1R1G1B	LED Lamp	SMD1010	
Module	Size (Width*Height*Depth)	320*160*14.5mm	Weight	0.47kg±0.01kg	
	Structure	Lamp & IC in same PCB	Resolution	208*104=21 632 Dots	
(8)	Input Voltage (DC)	4.5±0.1V	Maximum Current	≤6.6 A	

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PAIRE	Power Consumption	≤30 W	Driving Method	Constant Current  1/26 Scan
8 混力巨彩	40A Power Supply for	3-4 pcs module	80A Power Supply for	8-10 pcs module
TANGL	40A PFC Power Supply for	4-5 pcs module		TANGE
®	Cabinet Size (Width*I	Height*Thickness)	640*480*84.5mm (w connecting plate)	with module, cabinet,
强力巨彩 IANG LI	Cabinet Pixel Density	ANGII QIA	416*312=129 792 Dot	S/强力巨形 Qiang
Cabinet	Cabinet Area		0.307 m <sup>2</sup>	
(MGLED)	Cabinet Weight		7.67kg±0.05 kg	
8 5	Cabinet Max Power C	Consumption	≤178W	5 Gianglil
强力巨彩 TANG LT	Average Power Cons	umption (1/3 Max)	≤59W	通力巨彩 (ANG)
	Distribution Power (Pow	ver Supply Capacity 78%)	≤228W	
	Brightness	≥600cd/m²	Brightness Uniformity	>0.95
通力巨彩 IANG I	Horizontal Viewing Angle	160 ±10 degree	Vertical Viewing Angle	160 ±10 degree
	Best Viewing Distance	≥1.6 m	Black Spot Ratio	< 0.0003
®	Max Power Consumption	≤580 W/m²	Operation Environment	Indoor
2 選加馬斯	Grayscale	14-16bits (RGB each)	Display Color	4398 Billion
Screen	Frame Frequency	≥60 frame/sec	Refresh Frequency	≥3840 Hz
8	Control Mode	Computer control, Point-to-point	Brightness Adjustment	256-grade manual / automatic
强力巨彩 TANG LI	Life Span	≥100,000 hours	Average Failure Free Time	≥10,000 hours
(8)	Attenuation (3 years later)	≤15%	Operating Humidity	10%-65%RH
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TANGL



#### 3. Signal Pin

## HUB320 ngliled

- Lau			
1	•	•	2
3	•	•	4
5	•	•	6
7	•	•	8
9	•	•	10
11	•	•	12
13	•	•	14
15	•	•	16
17	•	•	18
19	•	•	20
21	•	•	22
23	•	•	24
25	•	•	26

30		alileu			- alil
Pin	Signal	Function	Pin	Signal	Function
1	R1	Red data signal	2	G1	Green data signal
3	B1	Blue data signal	4	GND	GND
d <sub>5</sub>	R2	Red data signal	6	G2 ®	Green data signal
7	B2 A	Blue data signal	8	GND	GND
9	R3	Red data signal	10	G3	Green data signal
11	В3	Blue data signal	12	GND	GND
13	R4	Red data signal	14	G4	Green data signal
15	B4 TA	Blue data signal	16	GND	GND
17	A	Line power control signal	18	В	Line power control signal
19	C	Line power control signal	20	D <sub>JE</sub>	Line power control signal
21	Е	Line power control signal	22	GND	GND
23	CLK	Clock signal	24	LAT ®	Data locking signal
25	OE A	Enable signal	26	GND	GND

) <sup>漫步直接</sup>Qianglil

### 4.Precautions

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Item	Description

) ANGUI Qiangliled

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/ 理/		
B B B A Ne I	Temperature requirement	Storage temperature range: -10 ° C - 30 ° C, over 30 ° C needs to do cooling treatment.  Operating temperature range: -20 ° C -40 ° C, other temperature range, need to install temperature control equipment.  Lamp surface temperature (working time):  ≤60 ° C, temperature control equipment is required to be installed when temperature exceeding the standard
® 過力巨彩 Qif IANG II	Humidity requirement	Storage humidity range: 10% RH-60% RH, humidity over 60% RH requires dehumidification treatment.  Operating humidity range: 10% RH-65% RH, If the humidity exceeds the standard, it must be dehumidified before it can be used normally.
Environmen tal	Storage overdue processing	If the product has been stored for more than one month, need to do 6 hours of aging test before it can be used.  The aging mode is: 10%Full brightness setting-1H, 30%Full brightness setting-1H, 60%Full brightness setting-2H, 80%Full brightness setting-1H, 100%Full
Precautions	angliled	brightness setting-1H (increase brightness gradually in aging test)
强力巨彩 IANG I	Dust-proof requirements	Indoor products have no protection level or IP30, and the display should not be exposed to heavy dusty environments, such as decoration and renovation. Special protection is required to protect the display. Installing LED display screen during decoration is strictly prohibited.
强力巨彩 Q I I I I I I I I I I I I I I I I I I	Avoiding corrosive gas	Corrosive gas contains salt or acid gas in the environment, may cause corrosion of electronic components, crystallization, leakage and so on.
® ANGII QI	Avoiding electromagne tic radiation	The display screen should not be installed in an environment where electromagnetic radiation and radio frequency radiation exceed the field strength of 5V/m interference source.
8	Avoid strong light	Strong light will affect the display effect and life span of screen. It should be install in the direction where there is shorter direct sun shining.



Indoor products have low level of protection, water can make the module short circuit, and leads to circuit device damage, so it is necessary to keep away from the water source.  The metal components of the screen, the shell of power supply and the cabinet should be grounded well, and the grounding resistance should be less than 10Ω. Prevent electrostatic damage to electronic devices in humid environment, while avoiding electric leakage to harm human body.  The angle and height of the display installation should be appropriate, and the sharp corners should be packaged to prevent damage to the human body from the tough outer casing.  Display screen for special environment (1, seaside, swimming pool, bathing room, basement, tunnel; 2, chemical environment, valcanization environment, halogen environment; 3, dust, dusty environment, 4, strong ultraviolet environment; 5, the environment of strong electromagnetic fields; 6, less than -20 degrees, higher than +40 degrees of the environment). The review process is required before placing the order.  The worker must wear an anti-electrostatic wrist strap and anti-electrostatic glove. Various tools must be strictly grounded during assembly  Different batches of products cannot be installed in the same screen, otherwise there will be color blocks (mosaic) on the display.  The module cannot be directly connected to 220V, and the module positive and negative poles connection must be right.  Disassembly and transportation  Disassembly Sweat or other liquid cannot be dripped on the display screen during disassembly and assembly operation. If it	/ Effetti	1	
Electrostatic hazard, Prevent lightning strikes  The angle and height of the display installation should be appropriate, and the sharp comers should be packaged to prevent damage to the human body.  The angle and height of the display installation should be appropriate, and the sharp comers should be packaged to prevent damage to the human body from the tough outer casing.  Display screen for special environment (1, seaside, swimming pool, bathing room, basement, tunnel; 2, chemical environment analogen environment; 3, dust, dusty environment; 4, strong ultraviolet environment; 5, the environment of strong electromagnetic fields; 6, less than -20 degrees, higher than +40 degrees of the environment), The review process is required before placing the order.  Electro-static Protection  Product batch control  Operational precautions  Product wiring  The module cannot be directly connected to 220V, and the module positive and negative poles connection must be right.  Disassembly and transportation  Disassembly  Sweat or other liquid cannot be dripped on the display  Sweat or other liquid cannot be dripped on the display	Ange	Keen away	•
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and screen during disassembly and assembly operation. If it	®	Disassembly	Sweat or other liquid cannot be dripped on the display
	D <sub>LAE</sub> Qia	and	screen during disassembly and assembly operation. If it

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TAIVE	maintenance liquid protection		nen use alcohol to clean the product, to iquid from corroding the product.	
B MANGII QI	Installation Torque Control	In connection with power supply, it is necessary to ensure tightening of terminal joint screw to prevent joint position from loosening, resulting in wire burning or product damage caused by high contact resistance. Torque of M4 screw is 6.0-8.0 Kgf.cm, and that of M3 screw is 4.0-6.0 Kgf.cm.		
) <sub>漫力巨彩</sub> Qiá IANGII	angliles	It is forbidden to assemble the LED module when the power is		
	Prohibited work with	on. The LED power	module should be assembled with the main	
® ANGII QI	electricity	wire	nected. It is not allowed to insert the power able when there are with electricity.	
》 漫力巨彩 Qi	Prohibited touch with electricity	It is forbidden for people to touch the LED display screen when the LED screen is in usage, so as to avoid electrostatic breakdown of LED lights and chips and other components caused by human body friction.		
® Ang Qi	Environmenta I inspection	Temperature and humidity meters should be equipped on the installation site to monitor the surrounding environment of the screen in time. After heavy rain, it is necessary to check whether there are any problems such as dampness, water droplets and over humidity in the screen in time.		
B ANGII QI	Requirement s for moisture proof	Fixed Installation Display Screen	Within 10% ~ 65% RH relative humidity range, it is recommended to turn on the display 1 time per day, and work at least 4 hours to remove moisture on the display.  When the relative humidity of the environment is over 65% RH, dehumidification treatment should be carried out for the operating environment. It	
8	naliled	6	is suggested to use the screen for more	



/ 理/		
TARL	PAIN	than 8H per day in this environment, and doors and windows should be closed at night to prevent the display from dampness.
Qiangliled Qiangliled	® Mangu	When the display screen is not used for a long time, it is necessary to preheat and dehumidify the whole screen for 8H before using, so as to avoid damaging the lamp tube after dampness. The dehumidification
之。 Qiangliled	個力巨彩 IANG LI	methods are: full brightness set 10%- 1H, full brightness set 30% 2H, full brightness set 60% -2H, full brightness set 80% -2H, full brightness set 100% -1H (brightness gradually increasing aging).
2 Anguangliled	個力巨彩 IANGU	After usage, immediately put into flight case and seal the flight case;  In each flight case, please put a desiccant or hygroscopic bag of not less than 50g.
) MANGIN Qiangliled	® 過力巨彩 IANGII	In the range of 10% to 65% RH relative humidity, the screen should be lighted on more than 2H every half month; More than 65% RH and in the resurgence weather, the screen must be lighted on more than 2H every week. After finished the display, need
) ANGUI Qiangliled	Rental screen display:	to put it back to flight case, sealed and stored. (please check whether there is any failure of the desiccant or hygroscopic bag in the aviation, it needs to be replaced every 2 months, and more desiccant can increase the dryness inside the box.)
Destriction Qiangliled	® Manuella Ma	When the display screen is not in use for a long time, it is necessary to reduce the brightness of the whole screen by 50% in advance and play it for 12 hours, and preheat it for "dehumidification" 12H to avoid damaging the light tube after the LED screen is damped.
Secondited	(B)	arendilled arendil



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TAINE		Ante	While renting, do not touch the display
			screen with water. If there is any water, make
			sure that the water on the screen is dried.
(8)	bott	8	After 2H, light the display screen 2H, and
D	angliled		evaporate the water by lamp and IC heat.
TANG LI		IANGLI	It is strictly forbidden to use indoor rental
			screens as outdoor rental screens,
			especially in the open air environment.
	Avoid	It is strictly for	orbidden to rebuild after the installation of the
5	construction	LED display	screen, so as to prevent the LED display
量力是彩 Q	work to the	screen from being affected by the impact of high current	
IANIS	installed LED	and dust, su	ch as welding, electric saw and other
	screen	equipment.	

Qiangliled A Qiangliled 過か 風 Avaii Qianglil Angii Qiangliled 就语道 Qiangliled 製力 巨能 ANGUI Qianglil <u> yi</u>anglil