

Load from file

Open the LEDstudio software, select "option", then select "software setup".

📕 LedStudio9.12 ·	Screen1 - new.lsd	
<u>File</u> <u>Control</u> <u>Tool</u>	Option Test Help	
	Screen Combination/synchronism Brightness/Contrast/Color(<u>B</u>) Screen Area (<u>Y</u>) Play Background Lock LED Screen Properties Turn off LED screen power	
	Schedule <u>T</u> able Schedule Hide Setup	
	Language Hide Play window)÷
	LED Screen Monitor Hardware Setup	
	Software Setup	
	User Setup(<u>U</u>)	

Input lowercase "linsn", then will appear a password dialogue window automatically.

Software Setup	king Other	1		X
C Multi-LED Combination/syr	hthronism Cor	mbination/syr	nchronism Setting	
Floating LED Numb Screen1 Street Y: 0	1 useborus, P	Upda	ate LED Numb	1
Start Y: 0 Frable Change By Mouse	Height(H):	192		
C Alwayon top		Frames:	30	
	Sav	e Setup	Close	帮助

Input password "168", then click "OK"

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Software Setup	×
Play Window Auto Networking Other	
C Lock to LED Scree	1
Floating LED Numb	Ī
Screen1 Input Password Start X: Please input Password: Start Y: Ok Imput Password: Ok	
Save Setup Close	帮助

"sender" no need change, click "receiver".

IO24X768 Hardware port Main card Auto Sender Num: I / Start I / Start I Ó Screen power I Auto on/off		Image: Second Secon	olors d play for DVI correct for soft correct for hardw. for card/box for dot	Port of hot backup - Card 1U Card 1D Card 2U Card 2D Card 2D Card 3U Card 3D Card 4U Card 40	
Hardware other Hardware:83.0	ange at 8 row ange at 16 row	Virtual by inte	erleaved	-]
Asyn mode © Auto asyn C Manual asyn	le asyn	Direction: Offset: Step:	C Left C	Right	
			Default	Save on sender	

Click "load from files" button.

Drive chip: General 💌 Pre	esent scan mode:	Full-c	color virtual pixel 0 scan	n File:		OF16V-0	D-16X16-50)24
-Performance/effect setup						10		
Led display refresh frequency:	1300	ΗZ	🔽 Synchronous ref	fresh Gra	y level:	Norma	al 4096	💌 level
Scan clock:	16.7 💌	MHZ		dut	y ratio:	50		%
Row blanking time	300	ns	Blanking Delay: 6		Grey e	qualize:	1	
🔲 Virtual display			🔲 No blank screen wh	hen no sigr	al	E Reve	rse port or	der
🔲 Use row signal D, twice pixe	l height		🔲 Use row signal D, C	I,B, 4 times	pixel he	ight		
Use row signal D, twice pixe Use extern port for postion Free show on o display Load capacity setup Brightness efficiency (including hi	l height C logo		Use row signal D, C	5,8, 4 times efore data (pixel he o send Load lo	go S	ave logo	Test now
Use row signal D, twice pixe Use extern port for postion Free show of no display Load capacity setup Brightness efficiency (including bl. Max width: 80 Actual w Enabel change start Start 3	C logo anking): 82.40% vidth: 64 <: 0	Max	Use row signal D,C Ssend idle clock be Min OE width height: 64 Sav	5,8,4 times sfore data l (>90ns): Actual Heig Start Y: ye on files	pixel he o send Load ld ght 48 0	ight	ave logo	Test now
Use row signal D, twice pixe Use extern port for postion Free show To display To ad capacity setup Brightness efficiency (including bl Max width: 80 Actual v T Enabel change start	C logo anking): 82.40% vidth: 64 X: 0 (ntelligent setup	Max	Use row signal D,C	5,8,4 times ofore data l (>90ns): Actual Heir Start Y: ze on files	pixel he o send Load lo ght 48 0 Se	ight go S 20 ns	ave logo	Test now

Choose the corresponding receiving card file .RCG of the LED screen. And open it.

打开						? X
查找范围(I):	3. How to 1	oad from file		• • •	È 💣 💷-	
我最近的文档 していた。 まの していた。 まの 大都 大都 大都 大都 大都 大都 大都 大都 大都 大都	OF16V-16X16	-5024				
	文件名 (M):	0F16V-16X16-	5024		T	打开(0)
	文件类型 (<u>T</u>):	Receive-Card	l Files (*.RC	G)	-	取消

Click "send to receiver".

ive chip: General 💌 Pre	sent scan mode:	Full-color virtual pixe	l 0 scan	File:	OF16V-O-16X16	5-5024
Performance/effect setup						
Led display refresh frequency:	1300	HZ 🔽 Synchron	ous refresh	Gray level:	Normal 4096	▼ level
Scan clock:	16.7 💌	MHZ		duty ratio:	50	%
Row blanking time	300	ns Blanking Delay	; 6	Grey e	qualize: 1	
🔲 Virtual display		🔲 No blank sc	reen when n	io signal	Reverse port	t order
🔲 Use row signal D, twice pixel	l height	🔲 Use row sig	nal D,C,B, 4	times pixel he	eight	
🔲 Use extern port for postion		🔲 Ssend idle (lock before	data to send		
Free show • no display C random Load capacity setup Brightness efficiency (including bla	C logo anking): 82.40%	Min C	DE width(>90	Load ld	ogo Save logo 020 ns	o Test now
Free show • no display C random Load capacity setup Brightness efficiency (including bla Max width: 80 Actual w C Enabel change start Start >	C logo anking): 82.40% vidth: 64 <: 0	Min C Max height: 64)E width(>90 Actu Start	Load Id Ons): 10 al Height 48 Y: 9	020 ns	Test now
Free show • no display C random Load capacity setup Brightness efficiency (including bla Max width: 80 Actual w C Enabel change start Start > 1	C logo anking): 82.40% vidth: 64 (: 0 intelligent setup	Min C Max height: 64 Load from files)E width(>90 Actu Start Save on	Load Ic Ons): 10 al Height 48 Y: 9 files Se	220 ns	Save on receive
Free show I no display C random Load capacity setup Brightness efficiency (including bla Max width: 80 Actual w Enabel change start Start) 1	C logo anking): 82.40% vidth: 64 (intelligent setup	Min C Max height: 64 (Load from files))E width(>90 Actu Start Save on	Load Ic Ons): 10 al Height 48 Y: 9 files Se	220 ns a end to receiver	Save on receive

The pixels more than the single receiving load is OK

Click "确定".

rive chip: General 💌 Pre	esent scan mode:	Full-color virtual pixe	el O scan	File:	OF16V-O-16X16-5	024	
Performance/effect setup Led display refresh frequency: Scan clock:	1300	HZ 🔽 Synchroi	nous refresh	Gray level: duty ratio:	Normal 4096	•	level %
Row blanking time Se	ect card/box			确定 取消	lize: 1 Reverse port or it	′der	
Free show • no display C random Load capacity setup Brightness efficiency (includir Max width: 80 Actual w	for U-Line Only, Y	ou can use ; - for mu Error scan mode may May beight: 64	iti-select damage your (Actual	display! Height 48	Save logo	Test	now
Enabel change start Start >	<: 0		Start Y	: [0			
1	(ntelligent setup	Load from files	Save on fi	les Sei	nd to receiver	Save on	recelv

Click "是".

rive chip: General 💌	Present scan mode:	Full-color virtual pixel 0 scan	File:	OF16V-O-16X16-5024
Performance/effect setup				
Led display refresh frequenc	y: 1300	HZ 🔽 Synchronous refresh	Gray level:	Normal 4096 💌 level
Scan clock:	16.7 💌	MHZ	duty ratio:	50 %
Row blanking time	300	ns Blanking Delay: 6	Grey e	qualize: 1
🗍 Virtual display		No blank screen when r	no signal	Reverse port order
Use extern port for post	i 😲 Data has	send,are you sure your LED scree	en is working?	
Use extern port for post Free show for no display for andom	Data has	send,are you sure your LED scree 是(Y) 否(N)	en is working?	o Save logo Test now
Use extern port for post Free show I no display C random Load capacity setup	Data has	send,are you sure your LED scree 是(y) 否(N)	en is working?	o Save logo Test now
Use extern port for post	g blanking): 82.40%	send, are you sure your LED scree 是(Y) 否(N) Min OE width(>9	on is working?	o Save logo Test now
Use extern port for post Free show no display random Load capacity setup Brightness efficiency (including Max width: 80 Actu Enabel change start Sta	g blanking): 82.40% al width: 64 art X: 0	send,are you sure your LED scree 是(y) 否(N) Min OE width(>9 Max height: 64 Actu Start	en is working? Ons): 1/ val Height 4: Y: 0	0 Save logo Test now 020 ns

Click "save on receiver".

ve chip: General 💽 Pre	sent scan mode:	Full-	color virtual pixel 0 scan	File:	OF16V-0	-16X16-5024	
erformance/effect setup					-		
Led display refresh frequency:	1300	ΗZ	🔽 Synchronous refresh	Gray level:	Normal	4096	▼ level
Scan clock:	16.7 💌	MHZ		duty ratio:	50		%
Row blanking time	300	ns	Blanking Delay: 6	Grey ed	qualize:	1	
Free show • no display C random	C logo			Load lo	igo Sa	ve logo	est now
oad capacity setup Brightness efficiency (including bla Max width: 80 Actual w □ Enabel change start Start >	inking): 82.40% idth: 64 (: 0	Max	Min OE width(>90 : height: 64 Actua Start	ns): 10 al Height 48 Y: O	20 ns		
	4		1	a., 1 (77)			on receiv

Click "确定".

	resent scan mode.	Full-color virtual pixel	u scan File:	OF16V-O-16X16-5	024
Performance/effect setup	·; 1300	HZ 🔽 Synchron	ous refresh Grav le	vel: Normal 4096	▼ level
Scan clock:	16.7 💌	мнг	duty ra	atio: 50	 %
Row blanking time	elect card/box			lize: 1	
 Virtual display Use row signal D, twice Use extern port for pos 	ন আ ি Select	I	确定 取消	Reverse port o	rder
Free show fono display	for U-Line Only,	 You can use ; - for mut :Error scan mode may c	i-select lamage your display!	Save logo	Test now
Brightness efficiency (includir		Torre paragona ana		ns	
Max width: 80 Actua	l width: 64 t X: 0	Max height: 64 -	Actual Height Start Y:	0	
	Intelligent setup	Load from files	Save on files	Send to receiver	Save on receive

Click "是(Y)".

rive chip: General 🗾 Pre	sent scan mode:	Full-c	color virtual pixel 0 scan	File:	OF16V-0-1	6X16-5024	1
Performance/effect setup		2					~
Led display refresh frequency:	1300	нz	🔽 Synchronous refrest	Gray level:	Normal 4	096	▼ level
Scan clock:	16.7 💌	MHZ		duty ratio:	50		%
Row blanking time	300	ns	Blanking Delay: 6	Grey e	qualize:	1	
-			-		— •		
Virtual display Virtual display Use row signal D, twice p Use extern port for post (dStudio ? Data has	saved,	No blank screen when	een is working?	ht.	e port orde	r
Virtual display Use row signal D, twice p Use extern port for post Virtual display Free show on display random	dStudio ?) Data has	s saved, 是(Y	No blank screen when ,are you sure your LED scr ()	een is working?	ht Sav	e port orde	r Test now
Virtual display Virtual display Use row signal D, twice p Use extern port for post Virtual display Tree show on display random Load capacity setup	dStudio 2 Data has [; saved, 是(Y	No blank screen when ,are you sure your LED screen)	een is working?	ht Sav	e port orde	r Test now
Virtual display Virtual display Use row signal D, twice p Use extern port for post Vise extern port for post Free show on display random Load capacity setup Brightness efficiency (including bla Max width: 80	dStudio Data has (unking): 82.40% idth: 64	; saved, 是(Y	No blank screen when ,are you sure your LED scr ①	een is working?	ht Sav	e port orde	r Test now
Virtual display Virtual display Virtual display Vise row signal D, twice p Vise extern port for post Vise extern post	dStudio 2 Data has [[anking): 82,40% idth: 64 0	s saved, 是(Y	No blank screen when are you sure your LED screen 了一 了 下 (1) Min OE width(>5 height: 64 Actor Star	ions): 10 al Height 48 : Y: 0	Reversion of the second	e port orde	Test now

Detailed steps please refer to video.

Now, the file loading has been completed, you can make the next step .