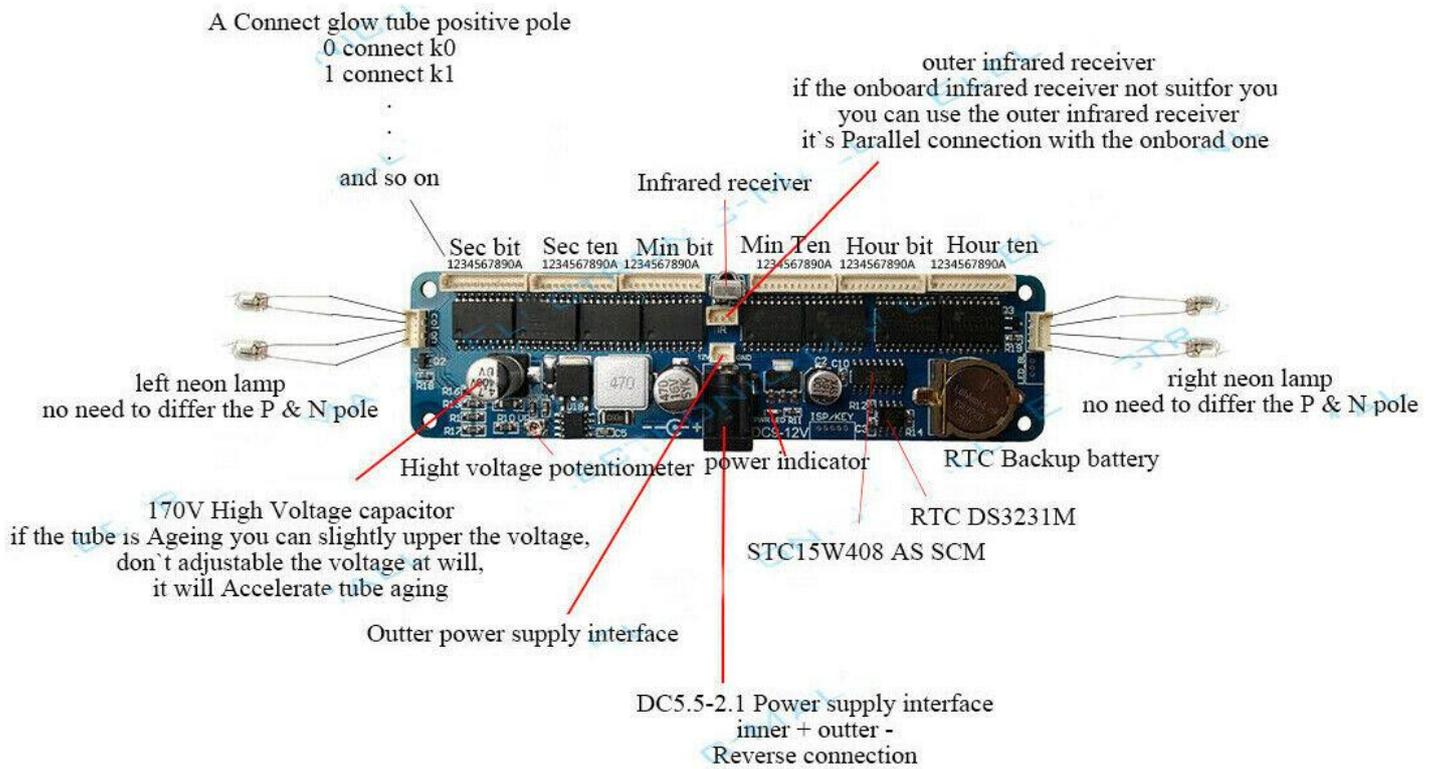
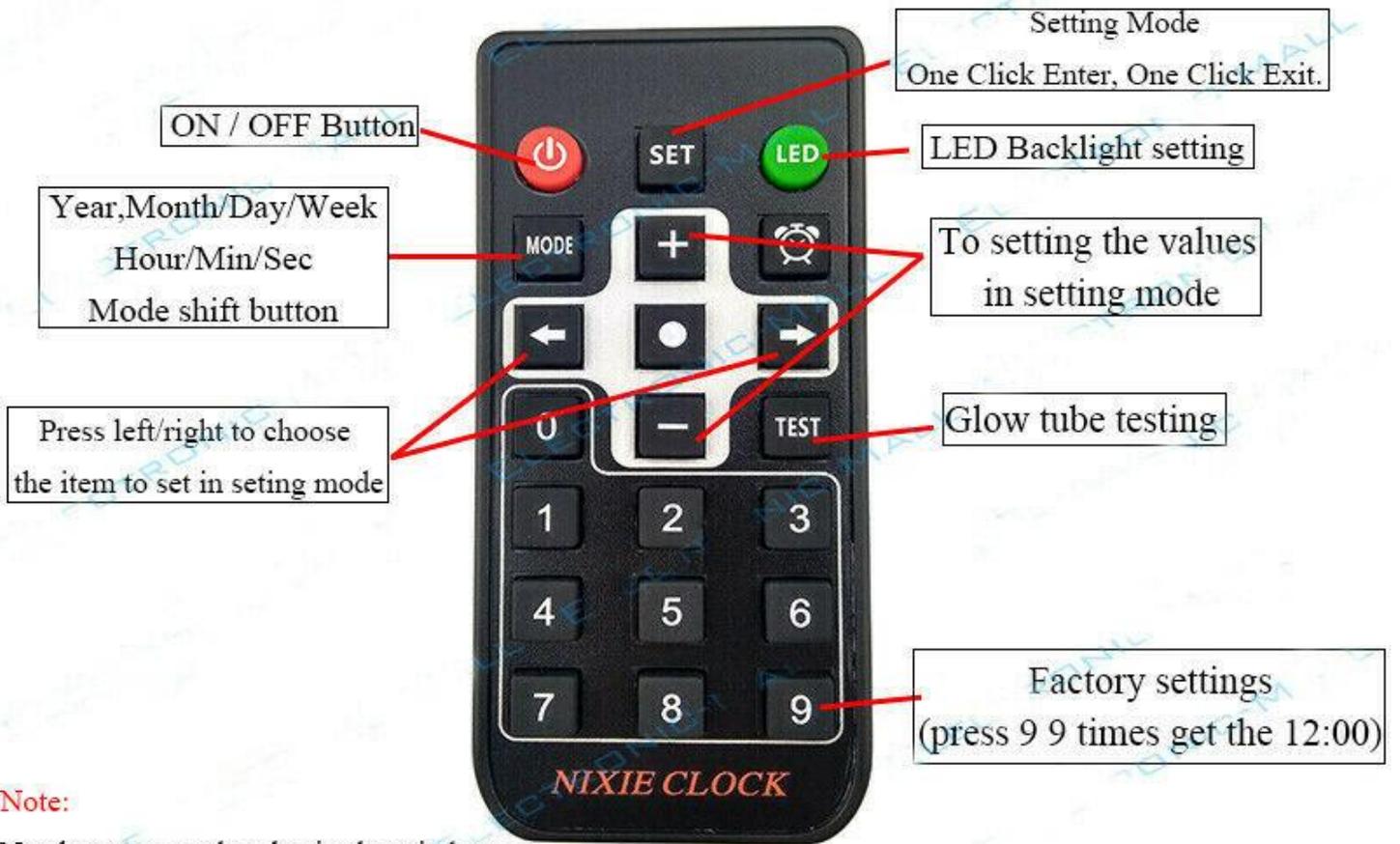


6-bit glow clock motherboard manual



Remote controller user's manual



Note:

Need to remove the plastic sheet in bottom

Setting instructions

Press the SET button to enter the setting state (see the table below to set the first item is the year, so the year will flash), then press the plus or minus button to adjust the year, then adjust the year and then press the right arrow button to enter the next month. For the week setting, the month will flash, press the plus or minus button to adjust the month, and so on. When you set the last item and press the right arrow key to exit the setting, or press SET at any time to exit the setting directly.

Num	Item	Display	Note	
	Year	2000-2099		
	Month, day, week setting	xx xx xx		
	Hours, minutes, seconds settings	xx:xx:xx		
1	Anti-cathode poisoning program execution time setting (Execute at 10 seconds, all numbers are displayed once, preventing aging due to long-term display of a certain number)	0	Off (do not perform anti-poisoning procedures)	
		1	Executed every 1 minute	
		5	Executed every 5 minute	default
		10	Executed every 10 minute	
		20	Executed every 20 minute	
		30	Executed every 30 minute	
2	Delayed shutdown time setting (automatic shutdown during this time after power on)	0	Off (cancel delayed shutdown)	default
		1	Shut down after 1 minute	
		2	Shut down after 2 minute	
		5	Shut down after 5 minute	
		10	Shut down after 10 minute	
		30	Shut down after 30 minute	
		60	Shut down after 60 minute	
3	12/24 hour switching	12	12H	
		24	24H	default
4	Hour, month, day, week, when the tens digit is 0, whether it is blanked	0	No blanking (displaying tens of 0)	default
		1	Blanking (does not display tens of 0)	
5	Xenon display mode setting	0	4 lights full flash	default
		1	4 lights are always on	
		2	Left off right bright	
		3	Left bright right off	
		4	Left bright right Flashing	
		5	Left Flashing right bright	
		6	Left Flashing right off	
		7	Left off right Flashing	
		8	All off	
6	Digital switching method	0	Direct switching	default
		1	Jump switching	
7	Timed boot time setting	7x xx:xx	When the second digit is 0, off, 1 is on	off
8	Timed off time setting	8x xx:xx	When the second digit is 0, off, 1 is on	off

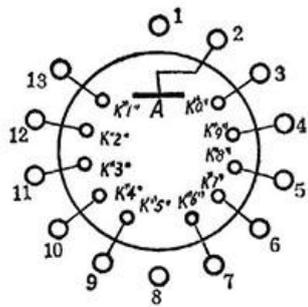
Note: Please do not use other DC-DC modules to supply power to the board. For example, using a 5V liter 12V module to supply power may damage the booster IC of this board. Please use a good quality power adapter to supply power. The power adapter of the router or TV set-top box is a good choice (9V or 12V, the current is equal to or greater than 1A).

Other tube interface definitions:

K=cathode, A=Anode. Position numbers are on wire connector – not tube pins! You must correlate them to your tube pinout.

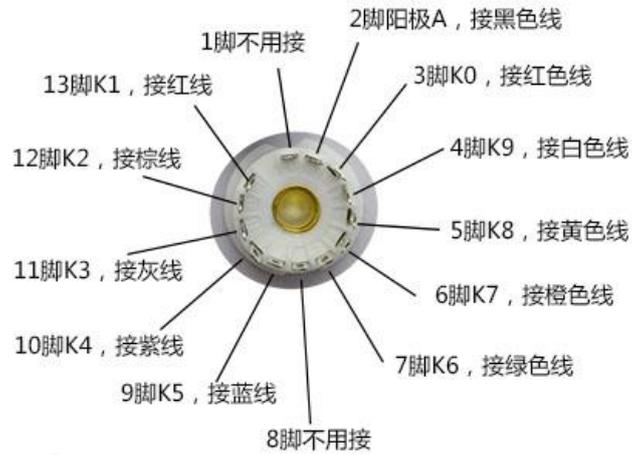
K1 (Red wire, pos. 1)
K2 (Brown wire, pos. 2)
k3 (Gray wire, pos. 3)
k4 (Purple wire, pos. 4)
k5 (Blue wire, pos. 5)
k6 (Green wire, pos. 6)
k7 (Orange wire, pos. 7)
k8 (Yellow wire, pos. 8)
k9 (White wire, pos. 9)
k0 (Red wire, pos. 10)
A (Black wire, pos. 11)

QS30-1,SZ-8,SZ3-1辉光管接线图



外形尺寸及电极接线图

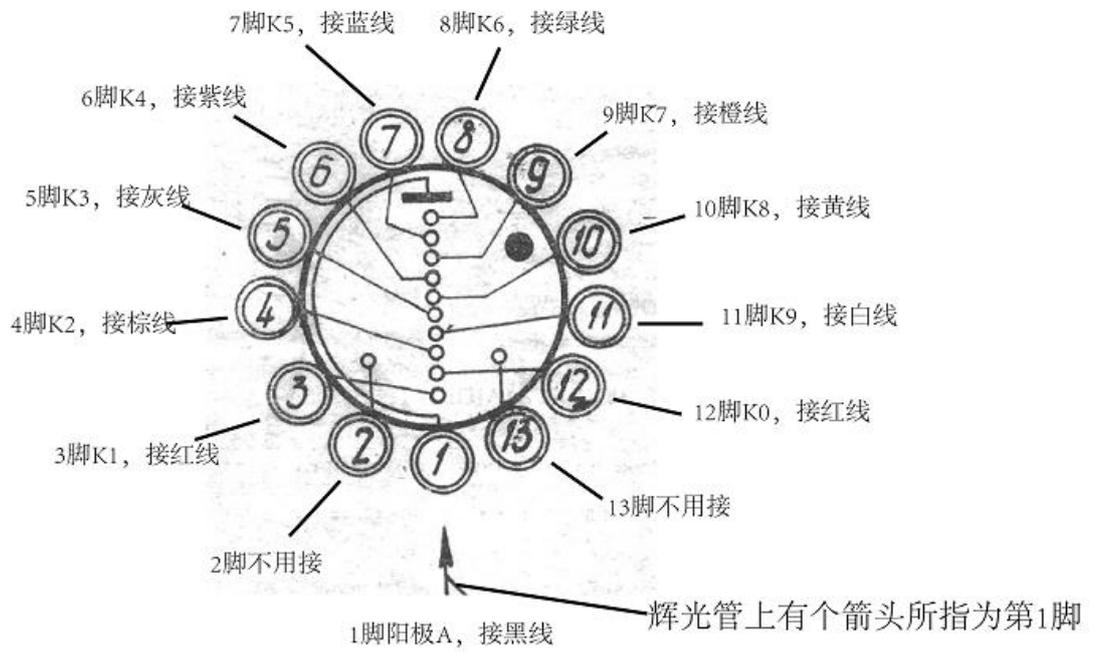
底视图



13脚管座接线图

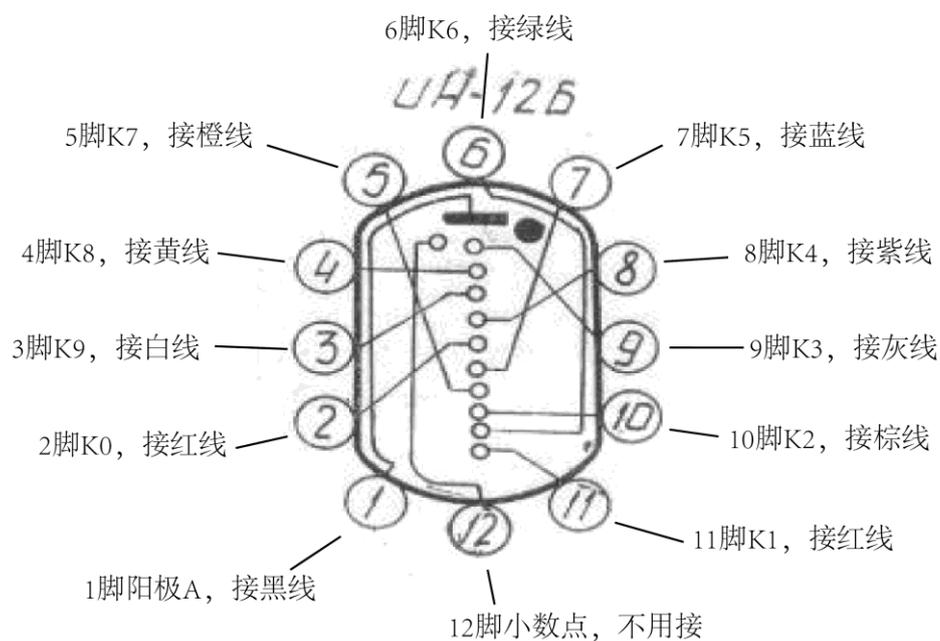
K0就是显示数字0的引脚
K1就是显示数字1的引脚
以此类推。

IN-14辉光管接线图



底视图

IN-12A/IN-12B辉光管接线图

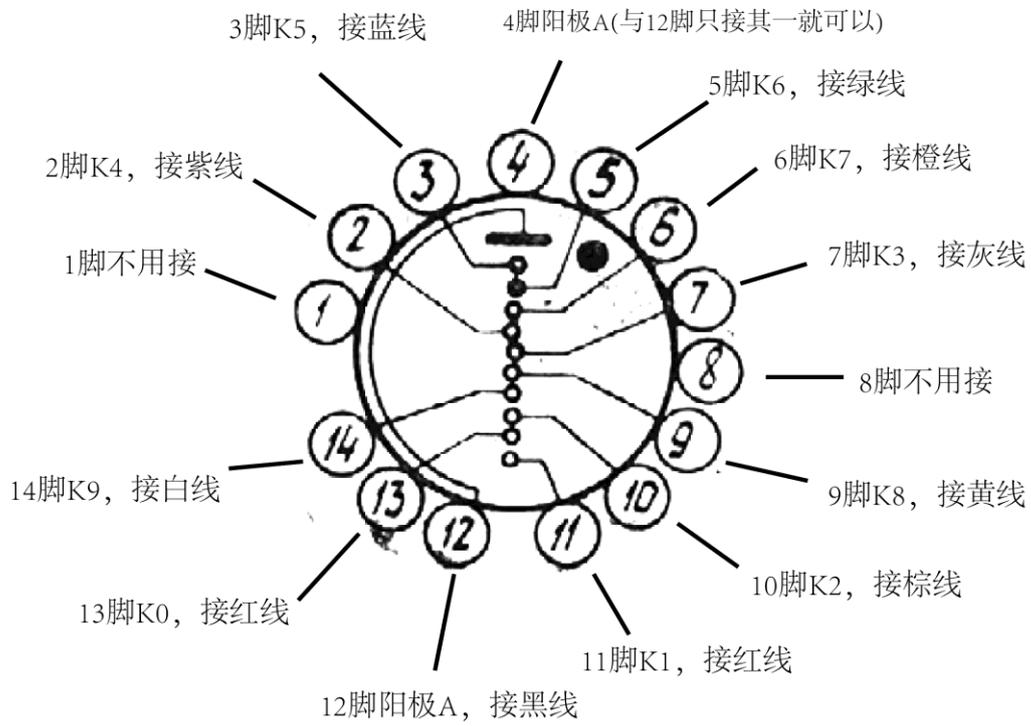


辉光管底下有个箭头所指为第1脚

底视图

(底视图, 即从管子底部看)

IN-18辉光管接线图



底视图