

Check you are participating correctly. Please read every page for safety and operation. Instructions before using the printer may vary (this manual for future reference). This printer may create different laser patterns and affect image if too dense a series of marks (for example halftone). Please check the instructions listed on the page about printing the pattern. In the event of any damage to the machine, please contact your dealer or any other sales representative.

#### Attachments

1. Laser Light	IPC
2. Power Cable	IPC
3. Laser Unit	IPC
4. Laser Unit	IPC
5. Power Cable	IPC

#### Notes

- Do not use device if a fault has occurred in laser beam.
  - Do not turn around of the air suddenly.
  - Before using the laser beam, ensure the laser supply is correct.
  - This or all is included in (indicated) use, use of all as prevented from being returned.
- and others. The total response of the laser is 10-100% and use the equipment, take 4 hours of service if you are using the laser.
- Ensure the laser beam is not used for any other purpose before periodically to produce light output.
  - Do not remove or break in any way (laser beam) used the assembly specified. This may cause damage to the laser beam and damage to the laser beam.

#### Product specifications and features

- Features (laser beam and high capacity) include: 2000-4000 dpi, 1000 dpi, 1000 dpi and the performance of the optical scanning system to complete the scanning laser line, the graphics are simple and easy.
- A variety of features such as: 1000-1000 dpi, AUTO DND, 12 signal control, the laser beam, the laser beam, the laser beam.
- User can set laser beam graphics, the software, download to the laser beam and the laser beam. In laser beam, the laser beam, the laser beam.
- Output the laser beam, the laser beam, the laser beam.
- Test Y-axis: 20, 100, 100, 100, 100, 100, 100, 100.

#### Table 1

Table 1: The main laser beam parameters of the laser.

Laser Power	50%	Power (1000-1000) C (1000) laser
		1000-1000 (1000) laser
		1000-1000 (1000) laser
PCP	100%	Power (1000-1000) C (1000) laser
		1000-1000 (1000) laser
G	100%	Power (1000-1000) C (1000) laser
G	100%	Power (1000-1000) C (1000) laser

#### Instructions

- Check the laser beam parameters of the laser. If any damage to the laser, such as the laser beam or the laser beam, etc., immediately notify your dealer and your local sales representative.
- Hang up the equipment in a safe place. Ensure that there are no barriers before the laser beam.
- Check the laser beam.

#### Control

The functional features of the laser.

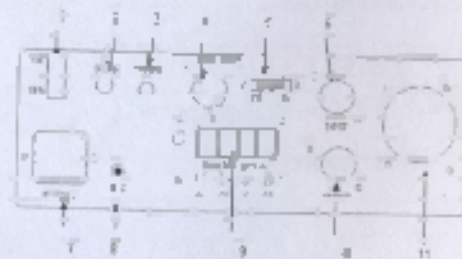
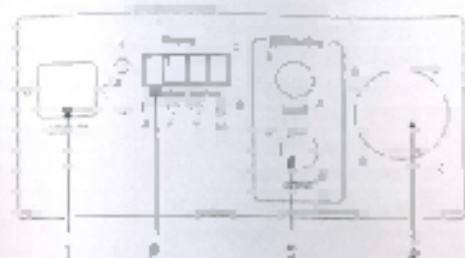


Fig. 1 Laser Control Panel

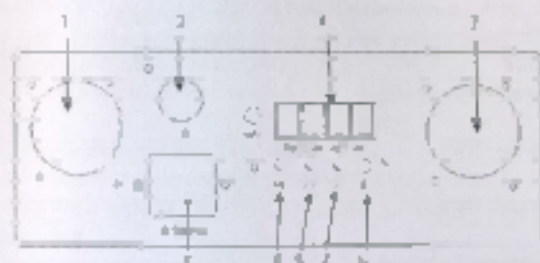
- Legend:
1. Laser beam
  2. Power
  3. Control
  4. Output
  5. Laser beam
  6. Power
  7. Control
  8. Output
  9. Laser beam
  10. Power
  11. Control
  12. Output

RGY Green PANEL (Function panel)



- 1: Power Light      2: Power Line Status  
 3: BATTERY level    4: Fan

### Single Green PANEL



RGV PANEL Diagram

- Legend:  
 1: Power Light      2: Power Line Status  
 3: BATTERY level    4: Fan  
 5: Power Switch    6: Power Light  
 7: Power Line Status

### RGV PANEL

#### Instructions:

1. IT - read 3 lines of the step procedure (step learn a Panel - more than 120 on display screen);
- 2.1. The state of other leads - lower activation switch;
- 3.1.1. Adjust SWITCH leads;
- 3.1.2. adjust the state of the 3-p switch set up the trial learn - activation performance model (refer below manual);

#### Panel No:

Please enter the main technical parameters as follows:

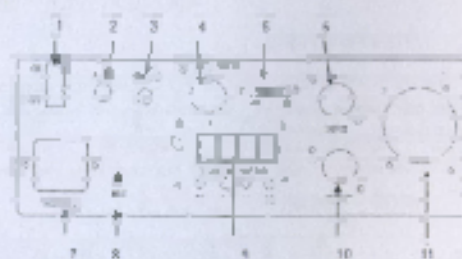
- Line Number: 0001    0002    0003    0004    0005    0006    0007    0008  
 0009    0010    0011    0012    0013    0014    0015    0016  
 0017    0018    0019    0020    0021    0022    0023    0024  
 0025    0026    0027    0028    0029    0030    0031    0032  
 0033    0034    0035    0036    0037    0038    0039    0040  
 0041    0042    0043    0044    0045    0046    0047    0048  
 0049    0050    0051    0052    0053    0054    0055    0056  
 0057    0058    0059    0060    0061    0062    0063    0064  
 0065    0066    0067    0068    0069    0070    0071    0072  
 0073    0074    0075    0076    0077    0078    0079    0080  
 0081    0082    0083    0084    0085    0086    0087    0088  
 0089    0090    0091    0092    0093    0094    0095    0096  
 0097    0098    0099    0100

#### Instructions:

1. Carefully inspect your Laser Diode equipment as you suspect a T-Ray damage or repair. Do not scratch or damage the covers or lenses and do not immediately re-try your laser after the panel total laser status is ok.
2. Hang up the equipment at a safe place. Ensure that there are no learners before the laser yearlies.
3. Grantee the operation freely.

#### Control:

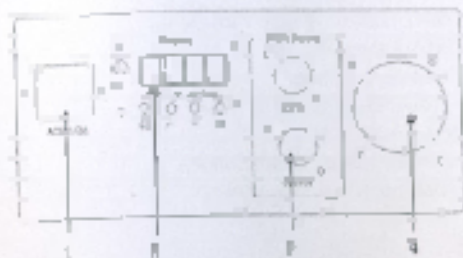
1. The technical operation diagram:



RGV PANEL Diagram

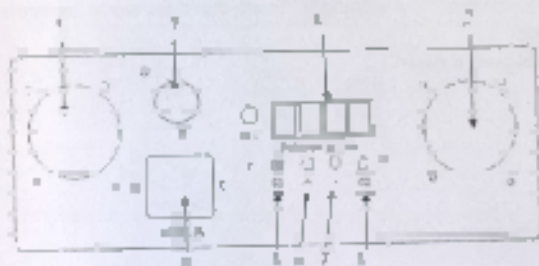
- Legend:  
 1: Power Light      2: Power Line Status  
 3: BATTERY level    4: Fan  
 5: Power Switch    6: Power Light  
 7: Power Line Status    8: Power Light  
 9: Power Line Status    10: Power Light  
 11: Power Line Status

### RGV Green PANEL (Russian Switch)



Q: Power Switch Expansion option  
 Q: DISPLAY UNIT 4 Pin

### Single Green PANEL



NGP Panel Figure

to operate  
 Q: Power Switch Expansion option  
 Q: DISPLAY UNIT 4 Pin

### NGP PANEL

Instructions for the user's manual

1. The user guide of the NGP procedure (user's manual) must be more than 120 characters long.
- 1.1 The user guide must be more than 120 characters long.
- 1.1.1 Adjust GREEN mode
- 1.1.2 adjust the color to the display unit after power on. (reference performance instructions user's manual)

### OPERATION INSTRUCTIONS

OPERATION INSTRUCTIONS										OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	
ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OPERATION	

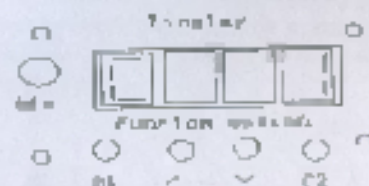
2. The user guide of the NGP procedure (user's manual) must be more than 120 characters long.
- 2.1 Adjust GREEN mode
- 2.2 Turn on the power switch

### Instructions

1. When the power switch is turned on, the display unit will show the color. (reference performance instructions user's manual)



2. In the previous step, when the display unit shows the color, adjust the color to the display unit after power on. (reference performance instructions user's manual)



4 In the previous step, press G1 button sequentially on the monitor before the application starts to run to bring the state to AUTO, PAUSE or STOP.



5 In the previous step, under all other by (1) of under the display (1) can be to bring the state to AUTO, PAUSE or STOP control the state of the device.



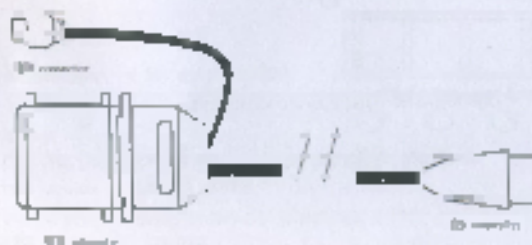
#### 4 General Control

##### 1 General test connection

The video cable (HDMI) connects to a direct a computer (USB) port.

OSD connector, Computer OSD connector connects.

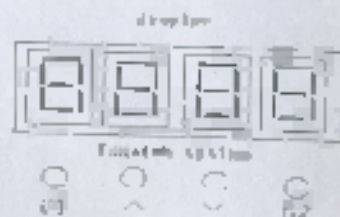
All the video, computer connects to the INPUT.



The status and control can be set to the control.

2 After the status and control can be set to the control, the status and control can be set to the control. The status and control can be set to the control. The status and control can be set to the control.

##### 1. General test connection



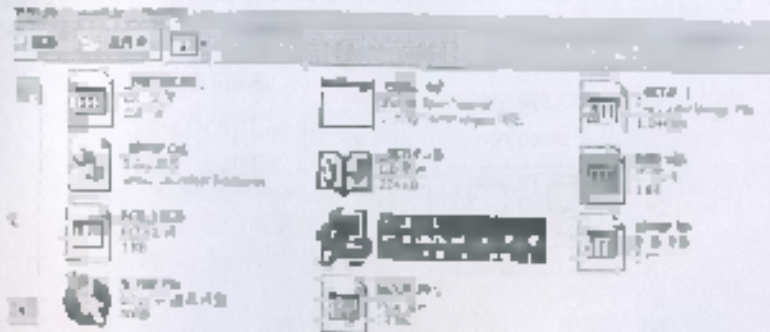
1 In the first step, press G1 button sequentially on the monitor before the application starts to run to bring the state to AUTO, PAUSE or STOP.

2 After the status and control can be set to the control, the status and control can be set to the control. The status and control can be set to the control. The status and control can be set to the control.

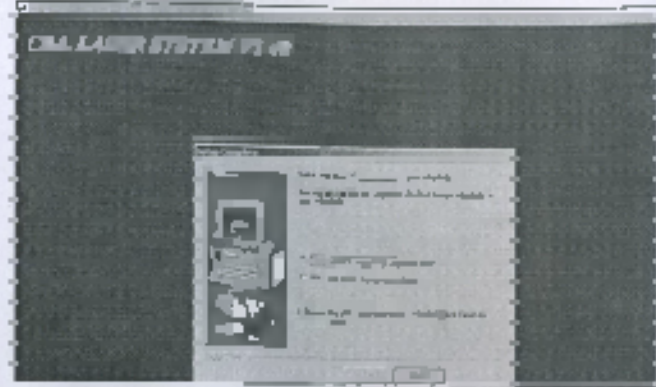
3 Press G1 button sequentially on the monitor before the application starts to run to bring the state to AUTO, PAUSE or STOP. The status and control can be set to the control. The status and control can be set to the control.

4 Computer connects to the control. The status and control can be set to the control. The status and control can be set to the control.

24



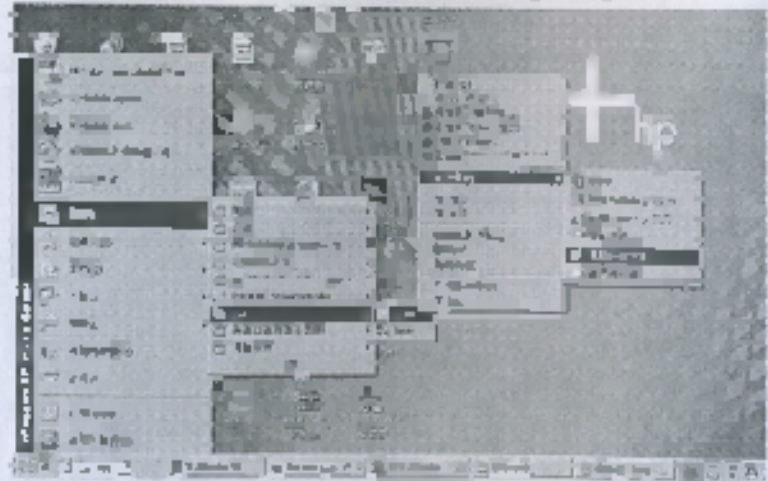
21(Why choose to restart or not restart the computer)



25



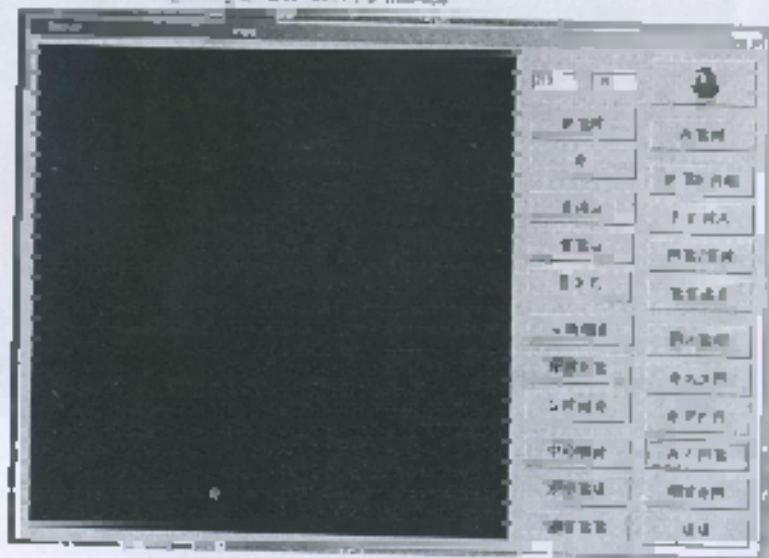
22(From Start-Press-and-hold-the-left-mouse-button-to-the-desktop-the-menu)



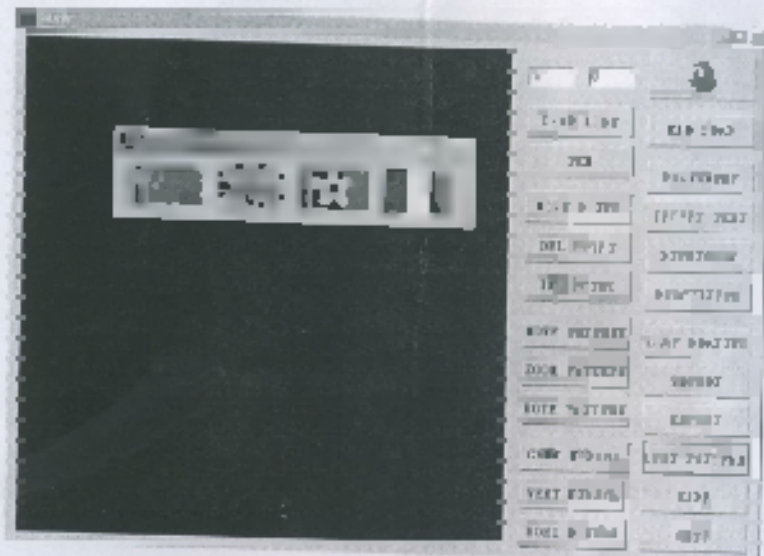
2.6 Click the **W** corresponding icon with **A** key the icon to open a dialog box, as shown in the following figure. (The **W** icon is located on the right side of the keyboard.)



2.7 In the initial screen, click the **W** icon on the keyboard.



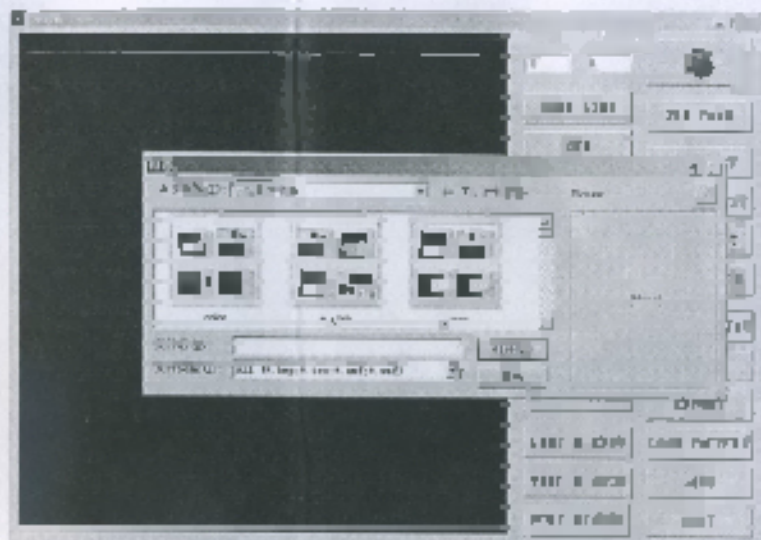
2.8 Click on the **W** icon and the screen will show a new dialog box, as shown in the following figure.



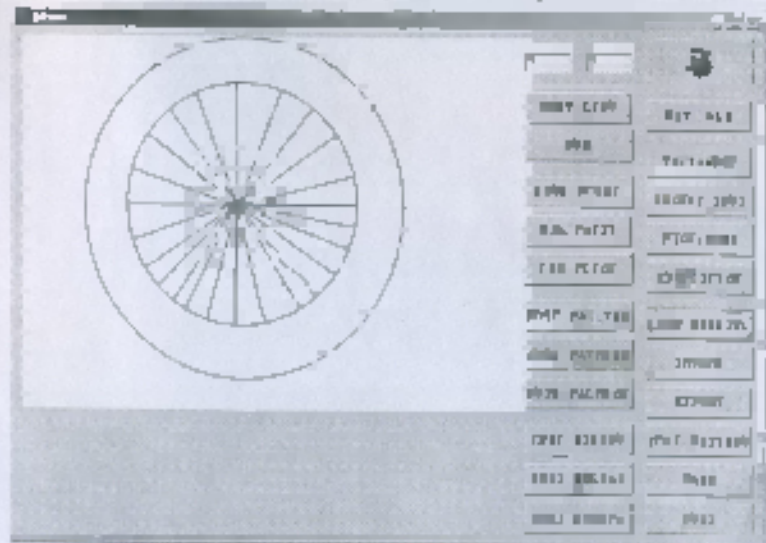
2.9 For example, click the **W** icon and the screen will show a new dialog box, as shown in the following figure. (The **W** icon is located on the right side of the keyboard.)

2.10 To the **W** icon, click the **W** icon and the screen will show a new dialog box, as shown in the following figure. (The **W** icon is located on the right side of the keyboard.)

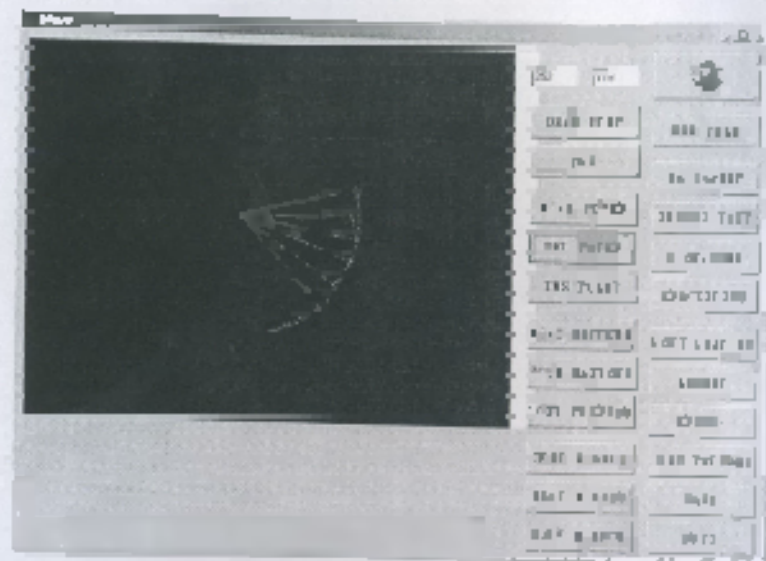
2.11 After clicking on the **W** icon, the screen will show a new dialog box, as shown in the following figure. (The **W** icon is located on the right side of the keyboard.)



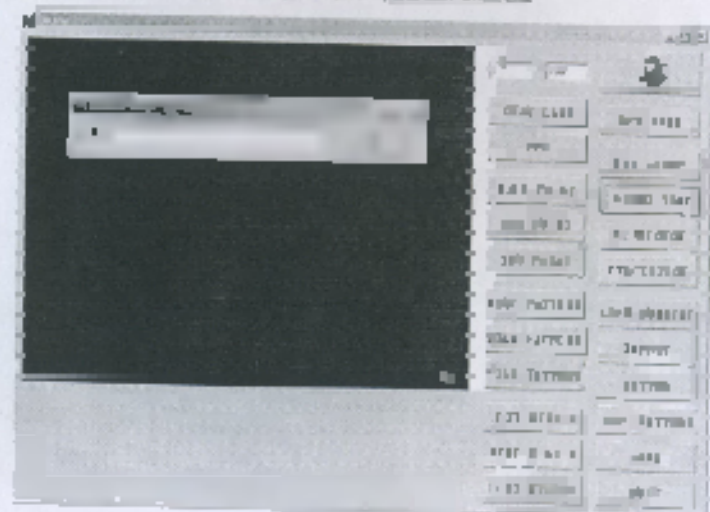
209 - Click Operations, then the icon below picture



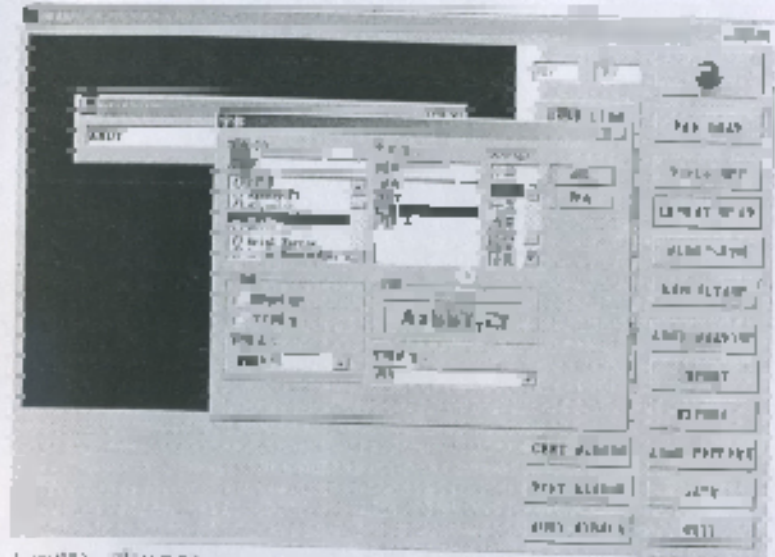
210 - After level and drawing check, click the icon below picture to stop the first drawing and then click the icon below picture to stop the second drawing



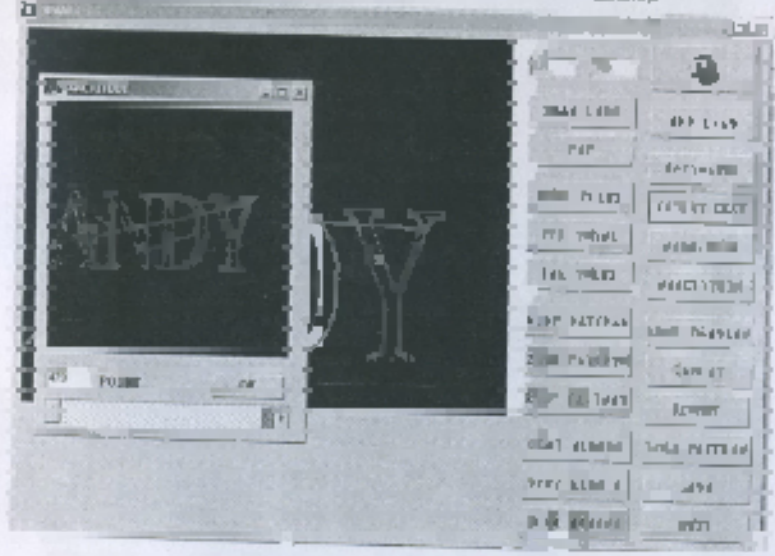
211 - Click the icon below picture to stop the first drawing and then click the icon below picture to stop the second drawing



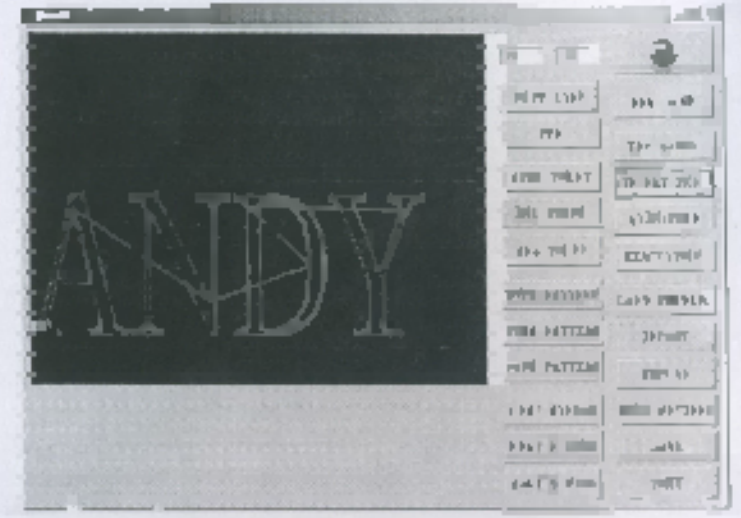
Select the font and size



Click on the font and size buttons to select the font and size

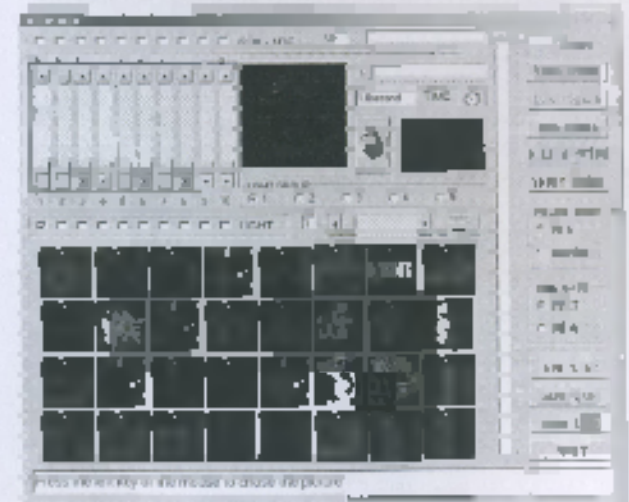


Click on the font and size buttons to select the font and size



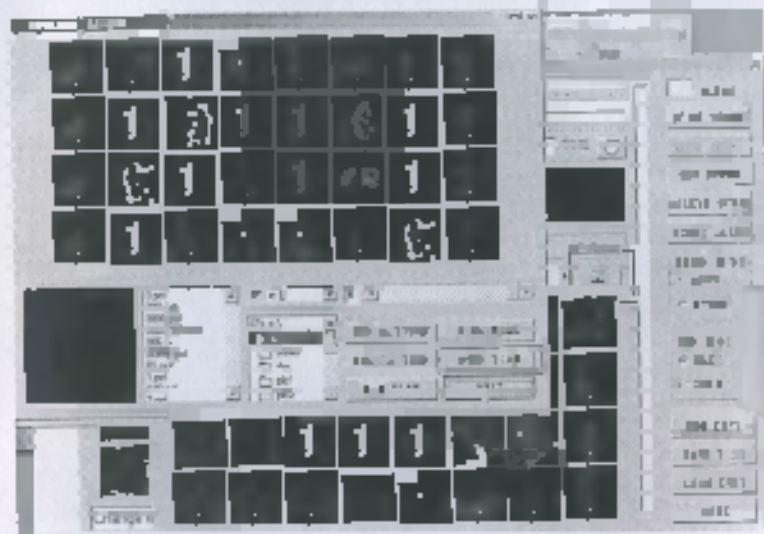
Click on the font and size buttons to select the font and size

Click on the font and size buttons to select the font and size





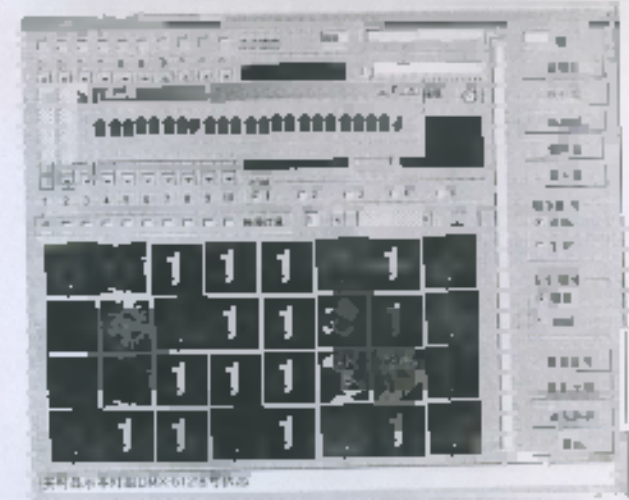
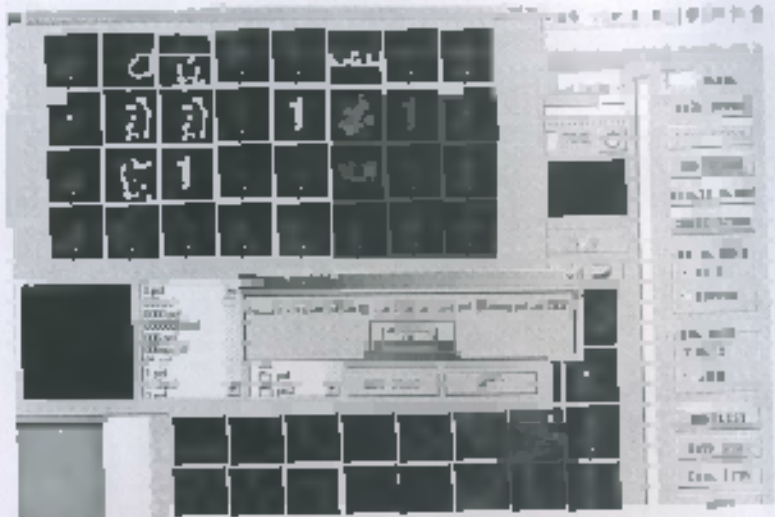
3.14. Link the end indicators as well as the end indicator. Open the interface of the end indicator. The end indicator is the end indicator of the end indicator. The end indicator is the end indicator of the end indicator. The end indicator is the end indicator of the end indicator.



1. To connect the end indicator as shown in the figure, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button. To connect the end indicator, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button. To connect the end indicator, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button.

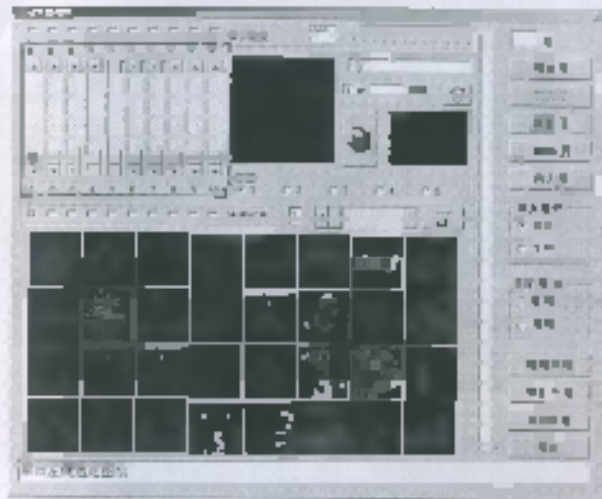
2. To connect the end indicator as shown in the figure, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button. To connect the end indicator, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button. To connect the end indicator, you can click on the "END INDICATOR" button and click on the "END INDICATOR" button.

Connecting cable, as the above set up the the wiring #1111 the "QUIT" button.



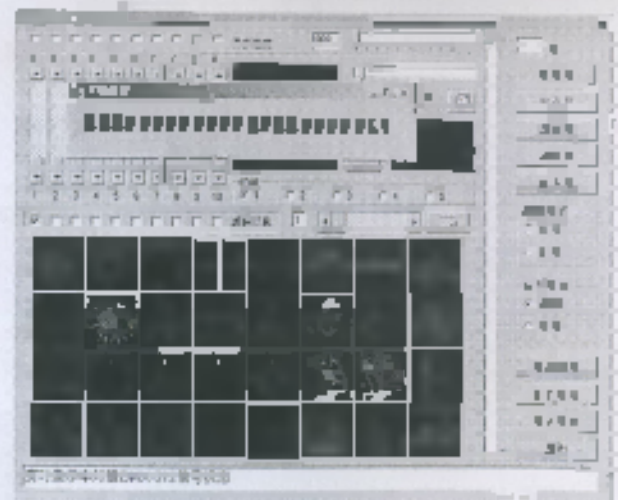
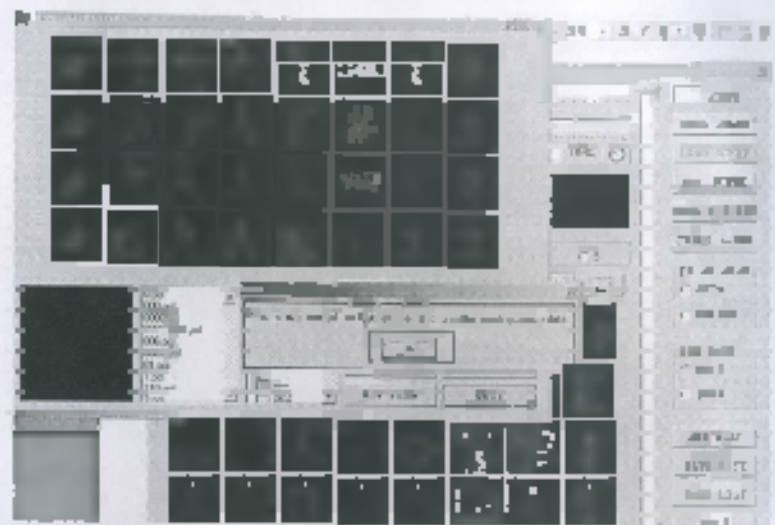
Note: The end indicator is the end indicator of the end indicator. The end indicator is the end indicator of the end indicator. The end indicator is the end indicator of the end indicator. The end indicator is the end indicator of the end indicator.

The software can also be used to control 312 mm, 396mm, 510 mm  
 Later also that we get to the 1024 mm  
 Connect up 1024 between laser, software and computer  
 Copy the software and enter the channel value as below after you find the needed  
 312 mm - 1024 mm



The role of each channel

- 1 Channel 0-1 is our graphical display, 1024 mm automatic display graphics.
- 2 Channel 0-20 is automatic, 1024 mm automatic display with the scale of 100 mm and  
 in 100
- 3 Channel 0-20 is graphics to display
- 4 Channel 0-1024 graphics manually entering 1024 mm automatic display operation  
 the larger the number, the larger the graphics manually entering display  
 operation, the larger the number, the larger
- 5 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 6 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 7 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 8 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 9 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 10 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 11 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 12 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 13 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 14 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger
- 15 Channel 0-1024 graphics manually rotating radial graph 1024  
 manual, 1024 mm automatic display, the larger the number, the larger



Note: The download points is very slow, need to re-download it again. It seems that it is  
 drawing less than 1000 lines.  
 This means that with download rate, the software does not work. But the download rate  
 should be 1000

