

Royalty Arcades

DIY SOUVENIR COIN



Warning

* Please read the manual before installation and use.

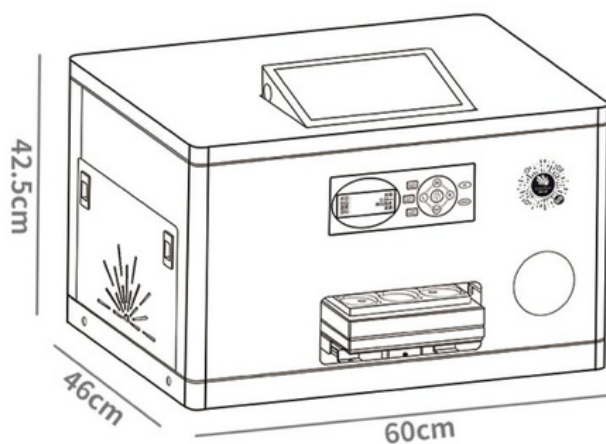
* Please put the manual together with the machine.

Tel: +359 893 777 899

E-mail: office@royaltyarcades.com

Web: www.royaltyarcades.com

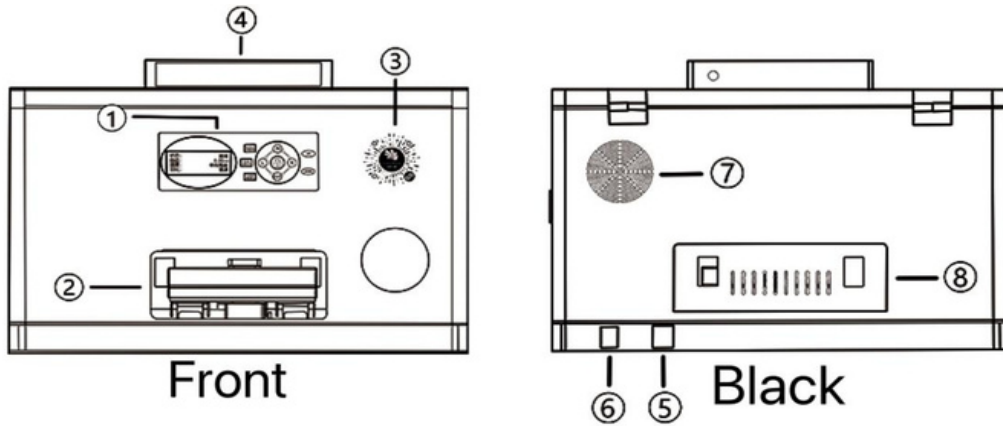
一、Parameter of apparatus



description	explain
Print head	XP600
Printing method	ink-jet printing
color pattern	C Cyan. M Magenta. Y Yellow. K Black
Ink capacity	UV black water 500ml x 4
printing speed	2 minutes per unit
Applicable materials	Metals, acrylic, etc.
Spray head protection	Automatic cleaning / Manual cleaning
Touchscreen computer	Touchscreen computer, 10.1 inches, 1920x1200 resolution screen, quad-core 1.92 GHz processor
Machine size	W102cm x D70cm x H217cm
package size	W112cm x D86cm × H224cm
Net weight / Gross weight	270kg / 290kg
modes of packing	wooden case
Voltage requirements	50 / 60HZ 220V(±10%) 110V(±10%)
equipment power	80W / 300W
operating environment	20-28°C(68-82°F) HR40-60%
Ink supply method	Continuous ink supply system
operational software	prinExp+client-side+applet

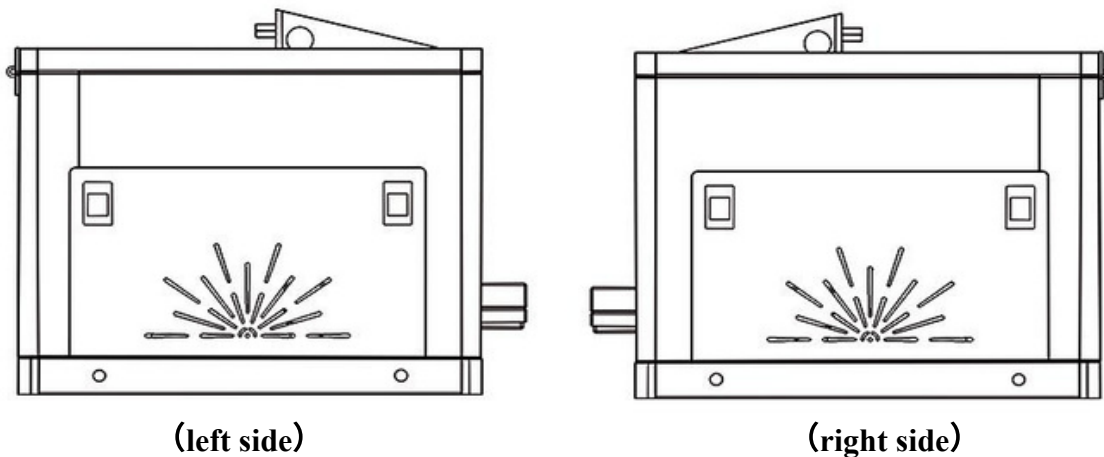
二、 Appearance Introduction

(Front and back)



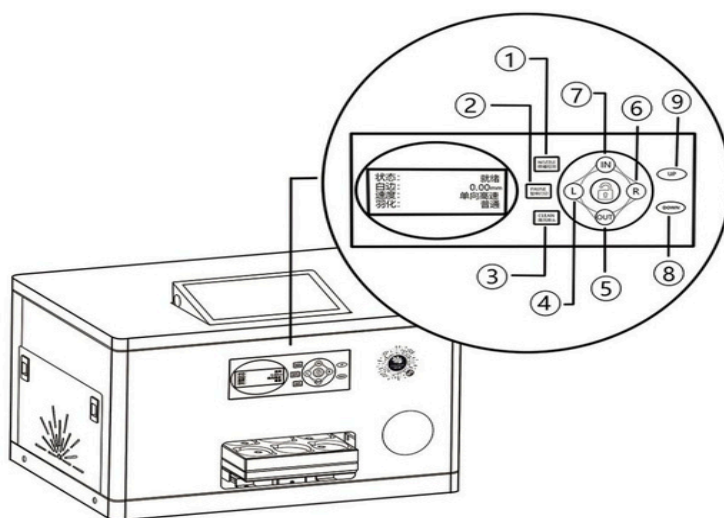
description	explain
①function button	For usage instructions, please refer to the "Front Button" section.
② Material platform	Place the materials that need to be printed on this platform.
③QR code	The QR code on the printer can be scanned to start the customization process.
④ Touchscreen computer	High-performance desktop box computer
⑤power port	Supports 220V (plus 10%), 110V (minus 10%)
⑥power switch	Printer main switch
⑦ventilation and heat dissipation	Continuous operation ventilation opening
⑧power supply heat sinking	Continuous operation ventilation opening

(Both sides)



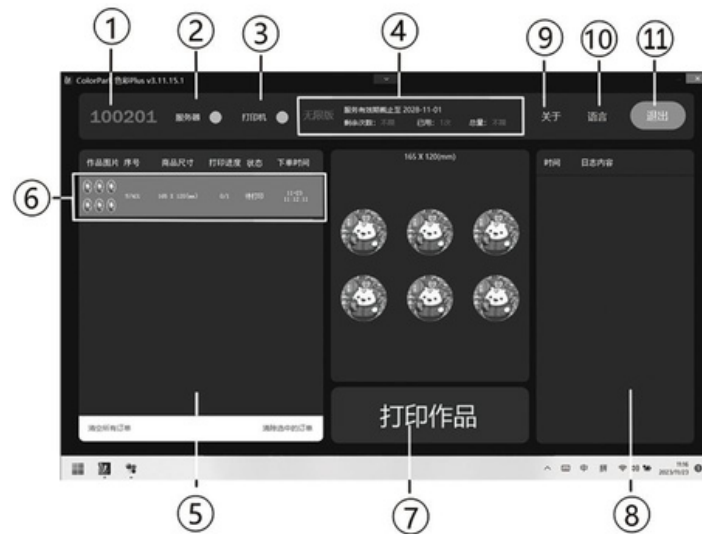
(Machine side cover. After opening the left cover, you can perform ink refilling operations on the printer.)

三、Pre-set button



description	explain
① NOZZLE	Print machine inkjet detection
② PAUSE	Press this button to pause the printing when the printer is in operation.
③ CLEAN	Pressing this will cause the nozzle to undergo cleaning.
④ L	The control platform moves to the left.
⑤ OUT	Move the control platform forward.
⑥ R	The control platform moves to the right.
⑦ IN	The control platform moves backward.
⑧ DOWN	Control the platform to descend
⑨ UP	Control the platform to ascend

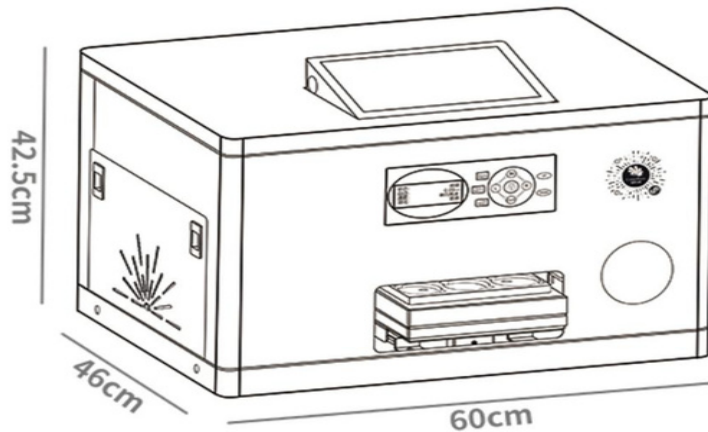
四、software description



description	explain
① Printer serial number	Identify the printer serial number
② server status	Display device connection status to the server Green: Device successfully connected to the network Red: The equipment is not connected to the network
③ printer status	Display device connection status to printer Green: The device successfully connected to the printer Red: The device is not connected to the printer
④ version information	Printer package version and print quantity information
⑤ Order List	The list of orders to be printed. Long press to cancel the print.
⑥ Print the order	The currently being printed order items
⑦ Start printing	Selecting the order list will enable printing.
⑧ Log list	List of printed logs
⑨ As regards	Regarding client information
⑩ language	Switch from Traditional Chinese to English
⑪ Drop out	Log out of the client

五、 Operation Introduction

1、 Open package



limiting stopper



power supply

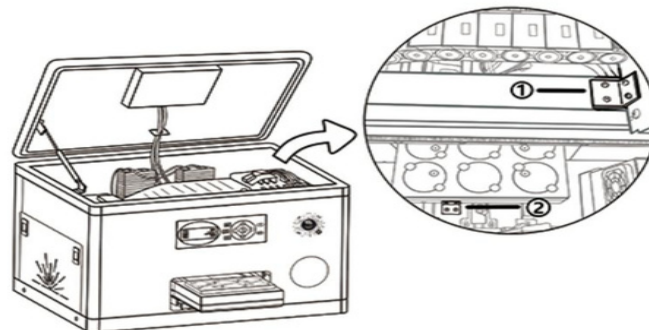


screwdriver



syringe

2、 Remove the fixation device

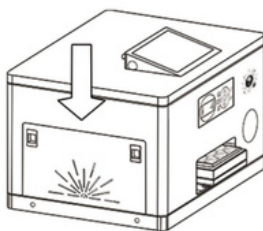


Step 1: Open the top cover plate;

Step 2: Use a screwdriver to remove ① The shown fixed support;

Step 3: Use a screwdriver to remove the ②-illustrated fixed bracket;

3、 Physical ink loading

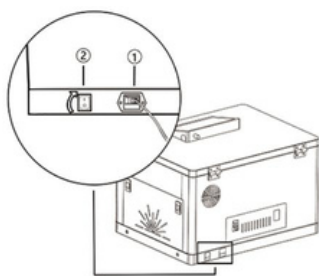


Open the left side panel of the printer



Pour the ink into the ink cartridge in the order of the corresponding colors

4、 The printer is powered on



- 1) Connect the power cord and turn on the main switch

5、 Connect the network



- 1) After the powered-on computer starts up, set the connection to use available WIFI.

6、 System ink filling

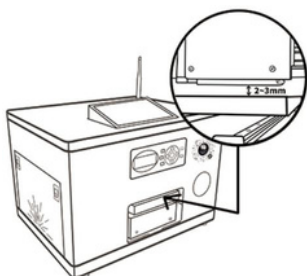
- 1) Open the PrintExp settings interface.

As shown in the figure



- 2) Click on 'Ink Loading' for 30 seconds. After that, in the pop-up window, click 'Stop' for 5 seconds to stabilize the pressure. Then, click 'Ink Loading' again for 10 seconds.
- 3) Press the 'preliminary button' to activate the cleaning nozzle. Repeat the cleaning process twice.

7、 Adjust the height of the platform



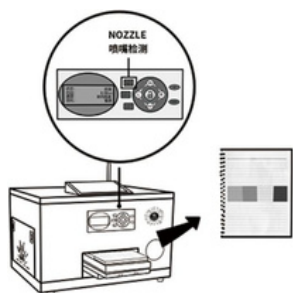
- 1) By using the front button, set the printing height to be 2-3 millimeters away from the nozzle.

8、Return the nozzle to its original position.



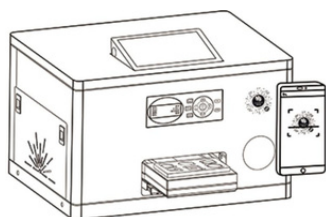
- 1) After adjusting the distance between the nozzle and the platform, gently press the reset button on the keypad to return the nozzle to its original position.

9、Nozzle inspection



- 1) Find a piece of paper and place it flat on the platform. Press the 'NOZZLE' button on the front keypad.

10、Scan the code for customization.



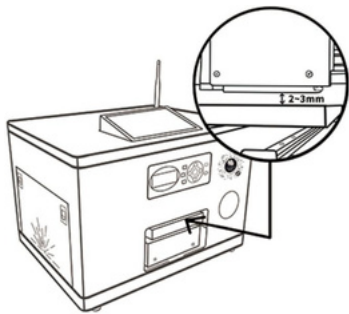
- 1) Open WeChat or any APP with scanning function (such as the browser), scan the QR code on the upper right corner of the machine. Then, start customizing in the opened mini-program or H5 page and generate an order.

11、Manual feeding of materials



- 1) Place the printed materials on the platform and keep them flat.

12、 Adjust the height of the platform



- 1) By using the front button, set the printing height to be 2-3 millimeters away from the nozzle.

13、 Return the nozzle to its original position.



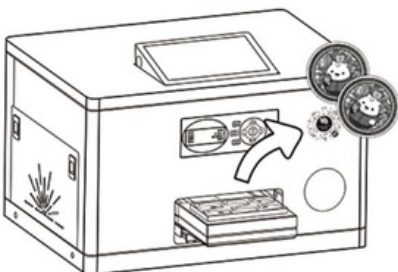
- 1) After adjusting the distance between the nozzle and the material, gently press the reset button on the keypad to return the nozzle to its original position.

14、 Start printing



- 1) Select the order you want to print from the client's order list, and then click 'Print Work'.

15、 Discharge and pickup of goods



- 1) After printing is completed, the materials will be automatically pushed out from the platform and can be picked up at will.

16、 Power Off Instructions



1) After using the machine, before turning it off, you need to first shut down the computer.

六、 Trouble removal

The status of the client server is displayed in red.

Make sure that the desktop box computer is properly configured with a Wi-Fi connection. If it is not configured, please first set up the Wi-Fi network connection for the box computer. Click on the Wi-Fi icon in the bottom menu bar, then click on 'Other Networks', and finally click on 'Other' at the bottom of the 'Other Networks' list.

The status of the client printer shows red.

Make sure that the printExp software on the desktop touchscreen computer is enabled simultaneously. If it is not enabled, please first double-click the printExp software, and then open the client software.

七、 matters need attention

- 1) Do not install or use this product in areas where children may come into contact with it.
- 2) Please wear protective gloves when maintaining the machine or handling the ink to protect your hands.
- 3) Please wear protective gloves when maintaining the machine or handling the ink to protect your hands.
- 4) Do not place the printer on an uneven surface. Make sure it is in a horizontal position when in use.
- 5) Do not connect the printer with any damaged power cord.



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