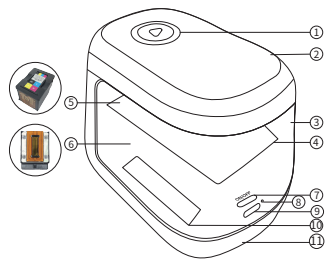


MINI PRINTER

User Manual



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|------------------|-------------------------------|-------------------------|
| ① Test / Reprint | ⑤ Printer Ink Cartridge | ⑨ USB Charging Port |
| ② Top Cover | ⑥ Printer Nozzle | ⑩ Nozzle Protection Pad |
| ③ Middle Cover | ⑦ Power Switch | ⑪ Bottom Cover |
| ④ Ink Tank | ⑧ USB Charging Port Indicator | |

Installing the Ink Cartridge

1. Remove the ink cartridge from the black protective case, and peel off the blue protective film on the cartridge nozzle.
2. Press and hold the PRESS button on the printer to remove the top cover. Insert the ink cartridge into the printer cartridge compartment according to its shape, and press firmly to ensure the nozzle fits closely with the printer base.
3. Reattach the top cover, align the spring pins with the bayonets while holding the PRESS button on the cover, then gently press down to complete the printer assembly

Mobile Connection

1. Download the FOODPENPRO app from the app store (Android / iOS).
2. Remove the lower cover, turn on the power switch at the bottom of the printer. The ON/OFF indicator will beep and enter the ready state.
3. When connecting the printer for the first time, you will be prompted to enable Bluetooth and location permissions. Both Bluetooth and location permissions must be enabled for all subsequent connections
4. Search for the Bluetooth device FOODPENPRO and connect to it; the food printer is then ready for normal use.

Printing Process

1. The printer editing interface features clear categories: Local Gallery, Upload Image, Draw, Edit Text, and Tutorial Videos.
2. For Local Gallery: Select a preview image to confirm, then tap Start Print and wait for data preparation and file transmission. Once completed, the printer button will beep continuously and flash repeatedly. After that, no further operation is needed—simply move the printer at a constant speed to print. For repeated printing, briefly press the button.
3. For Upload Image: You may upload images from your phone's album with proportional scaling. It is recommended to remove the background of the image to be printed for a more refined printed pattern. Tap Start Print and wait for the process to finish
Note: Image uploads do not support overall color modification. Color adjustment is only available for SVG file uploads.
4. For Draw: Use your finger to create any desired pattern, then start printing directly.
5. For Edit Text: Enter text, adjust font size, font style, and color, then tap to print.
6. Tutorial Videos provide step-by-step guidance on the installation and operation of the FOODPENPRO food printer.

Precautions

1. When the ink cartridge is not in use, do not simply reattach the nozzle protective film or put the cartridge back into its packaging. Doing so may cause the four inks to be siphoned out and mixed together, forming a color bridge, which will eventually result in color mixing inside the cartridge. When not in use, simply leave the cartridge installed in the machine and turn off the power. For long-term storage, place it in a sealed bag to avoid exposure to air.
2. The battery icon in the top-right corner of the editing interface shows the current power level, and the icon next to it indicates the Bluetooth connection status. If Bluetooth is disconnected, please reconnect it in your device's Bluetooth settings before continuing to edit. Avoid using the machine when the battery is low.
3. When installing the ink cartridge, make sure to align the shape and orientation of the ink compartment with the cartridge. Press firmly to ensure the nozzle at the bottom of the cartridge fits tightly against the bottom cover, then install the top cover.
4. For continuous printing, press and release the print button once. The printer will emit a ticking sound, the indicator light will flash continuously, and the print head will move at a constant speed to start printing. Do not hold down the print button during printing.
5. If the print nozzle becomes dusty due to prolonged non-use, gently wipe it with a soft cotton cloth or tissue. Do not wipe forcefully, as this may cause color mixing.
6. Food-grade ink cartridges must be replaced every 6 months after opening, regardless of whether they are used up or not.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement

The device has been evaluatec to meel general RF exposure requirement. The device can be used in portable exposure condition without restriction.