NK PP02(美区temu)打印机说明书
材质：128g铜版纸
尺寸：100x120mm
工艺：骑马钉

NELKO

PORTABLE INKJET PHOTO PRINTER

User Manual

Read thoroughly before using

PP02

Model Number

Thanks for choosing PP02 PRINTER

TABLE OF CONTENTS

SAFETY PRECAUTIONS 01
BASIC SPECIFICATIONS 02
APPEARANCE AND COMPONENT 03
OPERATION 04
INDICATOR LIGHT STATUS 11
FAQ 12
PRECAUTIONS FOR USE 15
DAILY MAINTENANCE METHODS 19
WARRANTY 20
FCC STATEMENT 20
IC CAUTION 22

SAFETY PRECAUTIONS 01

• Statement

Before using the printer, read all instructions and warnings in this manual carefully to ensure safe and proper operation and to prevent personal injury or property damage.

• Warning

1. Do not disassemble the product. Improper operation may cause injury.
2. Do not use corrosive chemicals or cleaning agents to clean this product.
3. Do not use this product near flammable materials such as gas stations or fuel warehouses.
4. Use only the approved power adapter. The use of an adapter with an incorrect voltage rating may cause fire, electric shock, or damage to the printer.
5. If you see smoke or detect a strange odor coming from the printer or power adapter, immediately unplug the power adapter and contact customer support for proper repair or replacement support.
6. Keep the printer out of reach of children.
7. Keep the printer away from water and other fluids that could damage the components.
8. This printer is a precision instrument. Keep it dry and do not drop it. Avoid exposure to sand, dust, and other contaminants.
9. This printer requires a smartphone and the dedicated mobile application (available for Android and iOS) to operate. It is not functional as a standalone device.

SPECIFICATIONS 02

Product Name	Portable Inkjet Photo Printer
Model	PP02
Printing Technology	Inkjet
Resolution	600dpi
Supported Photo Paper Sizes	52 x 3 90 mm (approx. 2 x 3.5 in)
Connection	Bluetooth
Bluetooth Connection Support System	Android & iOS
Operating Conditions	10°C ~35°C (50°F ~ 95°F) , 20%~80%RH (No condensation)
Storage Conditions	-20°C ~ 40°C (-20°F ~ 104°F) , 5%~85%RH (No condensation)
Battery capacity	3.7V, 1600mAh, 5.92Wh
Power Input	DC 5V 0.9A
Dimensions	107 x 128 x 41 mm (approx. 4.2 x 5.0 x 1.6 in)

APPEARANCE AND COMPONENT 03

OPERATION 04

• Turning the Printer On and Off

Flip the switch to turn on/off the printer.

Note:
• Please turn off the printer after use, as this helps extend the service life of the ink cartridge.
• The printer enters a low-power sleep mode after 15 minutes of inactivity and will power down completely. To restart, Please flip the power switch off and then on again.

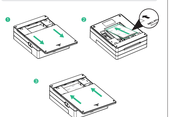
• Charging the Battery

Connect the printer using the supplied USB Type-C cable to a USB-A adapter then connect the USB AC adapter to an indoor power supply.
• You can print an image while charging is in progress.
• Charging time is approximately 2.5 hours.

• Photo Paper Installation

Slide open the paper cover. Load the photo paper into the paper slot with the printable side facing down.

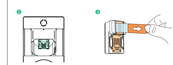
Note:
Do not load more than 10 sheets of photo paper. Ensure the stack is aligned and fully inserted for optimal print quality and to prevent paper jams.



• Ink Cartridges Installation

1. Ensure the printer is turned on. Slide down the upper cover to access the cartridge carriage.

2. Wait approximately 10 seconds for the carriage to center itself automatically.
3. Remove a new cartridge from its packaging and pull the orange tab to remove the protective tape covering the electrical contacts.



4. Gently position the cartridge near the carriage; it will magnetically snap into place with an audible click when aligned correctly.
5. Slide up the upper cover firmly. The printer will initialize and is then ready for printing.

• Installing the APP

(1) Scan QR → Download

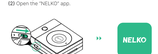
(2) Install via Google Play/App Store
① Search & install "nelko"
②Enable BT/Location permissions

GET IT ON Google Play | Download on the App Store

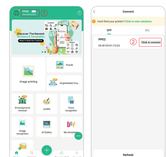
The application can be downloaded via the App Store for iOS devices or on the Google Play store. Google Play is a trademark of Google LLC.
Apple , App Store and the Apple logo are registered trademarks of Apple Inc.

• Connecting and Printing

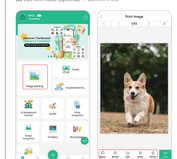
(1) Flip the switch for approximately 7 second to turn the printer on. The LED light up.
(2) Open the "NELKO" app.



(3) Tap "Unconnected" → Select "**PP02**" > Connect



(4) Choose photos → "Image printing"
(5) Edit with tools (optional) → Confirm Print



INDICATOR LIGHT STATUS 05

Indicator light	Description	Troubleshoot
BLUE Flashing	Waiting for Bluetooth connection	/
GREEN Solid	Ready	/
GREEN Flashing	Printing in progress	/
RED Solid	Charging	/
RED Flashing	Low battery	Connect to power adapter
	Upper cover is open	Close the upper cover until it clicks
	Out of paper	Reload photo paper

FAQ 06

Question 1

Why doesn't the machine print paper after I click print?

• The printer might be jammed or the paper might be curled. Please reload no more than 10 sheets of flat, smooth photo paper.
• The ink cartridge might not be installed correctly. Please open the cover and push the cartridge in until it clicks securely into place.

Question 2

Why are my printed photos blurry or unclear?

For clear prints, please ensure you:
• Start with a high-resolution image.
• Ensure printing is done within the recommended temperature and humidity range.
• If an ink cartridge is exposed to air for an extended period, the ink nozzles may dry out and clog the nozzles, leading to streaks or missing dots in your prints.
Cleaning Instructions:
Use a lint-free cloth slightly dampened with distilled water or wet wipes. Gently wipe the nozzle plate in one direction only, moving parallel to the row of nozzles.

Warning: Do not wipe back and forth, and avoid touching the gold-colored electrical contacts on the cartridge. This can cause damage.
• Fully charge the printer before printing.
• Always use original, recommended photo paper.

Question 3

Why won't the printer charge?

• Check that the power adapter is firmly connected at both ends.
• Charge the printer in an environment between 10°C ~35°C (50°F ~ 95°F).
• If it still doesn't charge, contact our support team for help.

Question 4

Why can't I connect my printer to my phone?

For a successful connection, you must pair the printer through the dedicated mobile app only. Do not pair it directly from your phone's system-wide Bluetooth settings.
• Turn on your phone's Bluetooth.
• Restart the printer to refresh its connection state.
• Fix pairing issues by "forgetting" the printer in your phone's Bluetooth list.
• Finally, connect to the printer only through the official app.

Question 5

How to solve the problem of reduced print quality?

• Check the ink levels regularly in the app and replace empty cartridges promptly.
• If your ink cartridge has been exposed to air for too long and the ink has dried, follow these steps to clean it:
Method 1(as a lint-free cloth slightly dampened with water or wet wipes. Gently wipe the nozzle plate in one single direction. Warning: Never touch the electrical contacts or wipe the nozzle back and forth, as this can cause permanent damage.
• To keep your printer in good health, we recommend printing a little something every 3 to 5 days, even if you don't have a project. This simple habit helps prevent the ink from drying out and keeps the ink flowing smoothly.

Question 6

Why can't I install the ink cartridge?

• Please make sure the printer is powered on, then restart the ink cartridge installation process.

PRECAUTIONS FOR USE 07

• Cautions During Printing

1. When operating in extreme weather, the printer may not print. Allow the printer temperature to adjust to recommended operating temperature of 10°C ~35°C (50°F ~ 95°F). Try printing again.

2. Differences in screen color rendering principles may cause print color differences.

3. Do not pull paper out by force during printing

4. Do not shake the printer while printing

5. Do not drop the printer while printing

6. Do not cover the Paper outlet while printing

• Cautions During Charge

• The battery is not charged at shipment, Charge the battery completely before use.
• please charge the printer at recommended temperature of 59° to 90°F (15° to 32°C).
• At low temperatures, charging may take longer.

• Cautions About Ink Cartridge

• To ensure the normal use of the ink cartridge, even if you don't need to print a lot, print at least once a week (every 3~5 days is recommended). This is the most effective way to prevent the ink cartridge drying out.
• If the ink cartridge is exposed to air for a long time, the interior will dry out, and the printing effect will be abnormal, please use dust-free paper or wet wipes to gently wipe the nozzle plate only vertically and unidirectionally along the nozzle structure. Do not touch the touch points or wipe back and forth.

• In addition to cleaning the ink cartridge, do not touch the chip and nozzle of the ink cartridge to avoid affecting the printing effect.
• If ink leaks, remove the ink cartridge immediately and dry it with a paper towel to prevent ink from entering the printer.
• The waste ink container has a limited capacity for storing ink. When you replace the ink cartridge, you must also replace the waste ink container.

• Cautions About Photo Paper

1. Handle carefully to avoid bending/creasing.
2. Load with clean hands to prevent smudges.
3. Store in dry, shaded areas (10~25°C / 40~55% RH).
4. Do not expose to direct sunlight or moisture

DAILY MAINTENANCE METHODS 08

• Clean dirt or dust

Clean the shell
Use a soft damp cloth to wipe the printer shell. Avoid using solvents containing chemicals to prevent corrosion of the printer shell.

Clean the paper box
Dirt or dust in the paper box may affect the image quality. Therefore, keep the photo paper compartment clean and use a cotton swab to wipe the inside of the paper box.

Regular use
If the inkjet printer is not used for a long time, the ink may dry and clog the nozzle. It is recommended to print at least once a week.

Properly shut down the printer
When shutting down, shut it down normally with the power button, return the print head to its original position and remove the ink cartridge seal to avoid exposing the ink to the air.

Keep the environment suitable
Temperature: 10~35°C, avoid high or low temperatures that cause ink to solidify or leak.

Humidity
Temperature: Moderate (5~85%), too dry will accelerate ink evaporation. Avoid dust and direct sunlight.

WARRANTY 09

We offer an extensive warranty for all products that extends through 1 YEAR of the order date. This warranty covers quality related issues and product defects.
If you have exceeded the sales site's return period, contact us directly via the "Contact seller" option on your Order Details. If the product is not working properly, we can send you a replacement product. This warranty does not apply in cases of abuse, mishandling, or unauthorized repair of the product. If you have any questions regarding your order or our warranty policy, please contact us via the "Contact Seller" option or directly via e-mail (check the packing box). Please keep the original box, packing materials and all documentation in the event that service is required.

FCC STATEMENT 10

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.

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

IC CAUTION 11

• English

This device complies with Industry Canada licence-exempt RSS standard(s).
Operation is subject to the following two conditions:
(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

• French

Le présentappareilestconf orme aux CNR d' Industrie Canada applicables aux appareils radio exempts de licence.
L'exploitationestautorisée aux deux conditions suivantes:
(1) l'appareil ne doit pas produire de brouillage, et (2) l' utilisateur de l'appareildoit accepter tout brouillageradioélectriquesub, mêmes le brouillageest susceptible d'encompromettre le fonctionnement.
Le matériel a été évalué pour répondre aux exigences généralies d'exposition aux radiofréquences. Le dispositif peut être utilisé dans des conditions d' exposition portables illimitées.