

iDPRT MT610 Pro

iDPRT MT610 Pro Portable Thermal Printer User Manual

Model: MT610 Pro

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your iDPRT MT610 Pro Portable Thermal Printer. Please read this manual thoroughly before using the device and keep it for future reference.

Product Features

- **Compact & Portable:** Lightweight design for easy transport, ideal for mobile office and on-the-go printing.
- **High-Definition Printing:** 300 DPI printhead ensures sharp, clear text.
- **Inkless Thermal Technology:** No ink cartridges or ribbons required, promoting an environmentally friendly printing experience.
- **Long Battery Life:** Built-in 2000mAh battery supports up to 240 continuous prints and features Type-C fast charging.
- **Multi-Scenario Compatibility:** Suitable for various uses including home, school, travel, and business documentation.

2. WHAT'S IN THE BOX

Verify that all items are present before initial setup:

- iDPRT MT610 Pro Thermal Printer
- User Manual
- USB-C Cable
- US Letter Thermal Paper (10 sheets)

3. SETUP GUIDE

3.1 Powering On and Paper Loading

1. **Turn On the Printer:** Press and hold the power button for 3 seconds until the indicator light illuminates.
2. **Adjust Print Width:** Open the printer cover and adjust the paper guides to match the width of your thermal paper.

3. **Load Paper:** Gently insert the thermal paper into the paper feeder. The printer features an automatic paper suction design for easy loading.

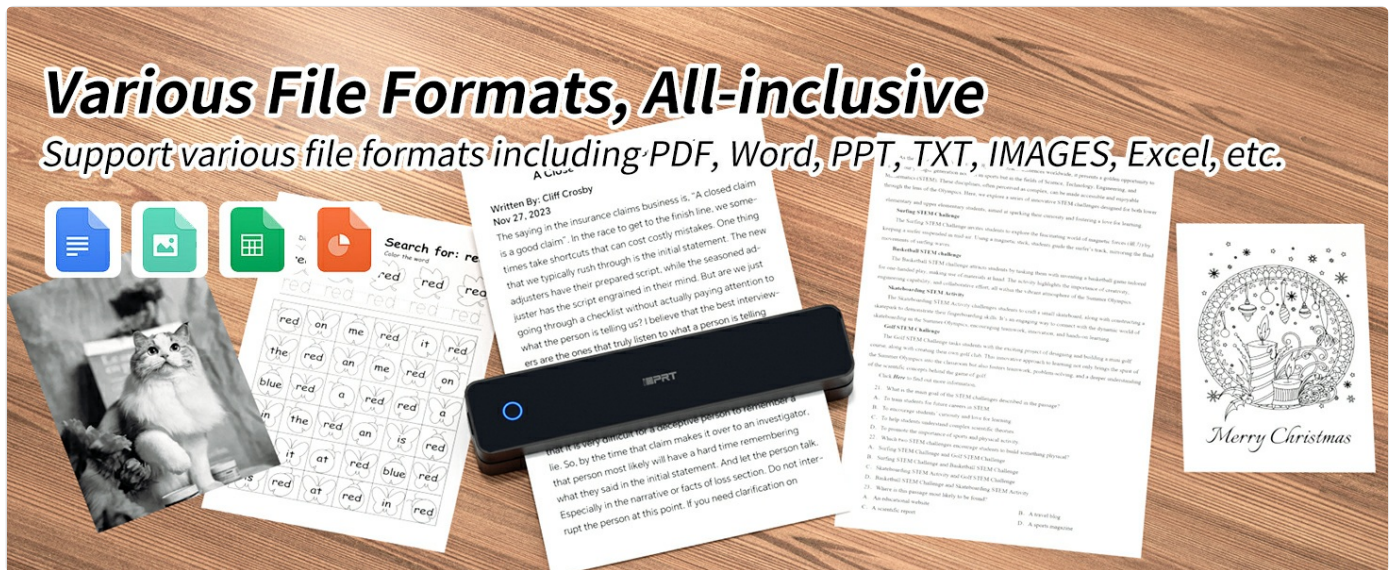


Image: Automatic paper suction feature for easy paper loading.



Image: The printer supports various paper sizes including US Letter, A4, A5, and B5.

3.2 Connecting to a Computer (USB)

1. **Connect USB Cable:** Use the provided USB-C cable to connect the printer to your computer.
2. **Download Drivers:** Visit the official iDPRT website (www.idprt.com/Driver) to download the appropriate driver for your operating system (Windows or Mac OS).
3. **Install Drivers:** Follow the on-screen instructions to install the downloaded driver.

Massive Template Resources

Efficient printing, all the printing templates and resources you need are here



Image: USB connection for stable printing from a computer or laptop. Drivers can be downloaded from the official website.

3.3 Connecting to Mobile Devices (Bluetooth)

1. **Download the App:** Scan the QR code or visit hereprint.hp.com/app/hereprint to download the "HerePrint" app for iOS or Android.
2. **Enable Bluetooth:** Ensure Bluetooth is enabled on your mobile device.
3. **Pair Device:** Open the "HerePrint" app, search for your iDPRT MT610 Pro printer, and pair it.



Image: Bluetooth wireless connection for stable printing from mobile phones and tablets. Download the companion app via QR code or direct link.

4. OPERATING INSTRUCTIONS

4.1 Printing from a Computer

1. **Open Document:** Open the document or image you wish to print on your computer.
2. **Select Print Option:** Go to "File" > "Print" (or use the shortcut Ctrl+P/Cmd+P).
3. **Choose Printer:** In the print dialog box, select "iDPRT MT610 Pro" from the list of available printers.
4. **Adjust Settings:** Configure print settings such as paper size, orientation, and number of copies as needed.

5. **Initiate Print:** Click the "Print" button.

Your browser does not support the video tag.

Video: "MT610 Pro--How to Print on PC". This video demonstrates the steps for connecting the iDPRT MT610 Pro printer to a computer and initiating a print job.



Image: The iDPRT MT610 Pro printer in use, demonstrating its application in a home or office setting.

4.2 Printing from a Mobile Device

1. **Open App:** Launch the "HerePrint" app on your paired mobile device.
2. **Select Document:** Choose the document, image, or template you wish to print from within the app.
3. **Adjust Settings:** Customize print settings such as paper size, orientation, and print density.
4. **Initiate Print:** Tap the "Print" button in the app.



Image: Demonstrating inkless thermal printing, which is cleaner and more environmentally friendly.



Image: High-quality 300 DPI printing ensures every detail is clear and preserves documents without blur.



Image: The "HerePrint" app offers massive template resources for efficient printing.



Image: The printer supports various file formats including PDF, Word, PPT, TXT, Images, and Excel.

5. MAINTENANCE

5.1 Cleaning the Print Head

To ensure optimal print quality, regularly clean the print head:

- Turn off the printer and disconnect the power cable.
- Open the printer cover.
- Gently wipe the print head with a cotton swab lightly dampened with isopropyl alcohol.
- Allow the print head to dry completely before closing the cover and turning on the printer.

5.2 General Care

- Keep the printer in a clean, dust-free environment.
- Avoid exposing the printer to direct sunlight, high temperatures, or excessive humidity.
- Use only high-quality thermal paper recommended for the iDPRT MT610 Pro.
- Do not use sharp objects to clean the interior of the printer.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

- **No Power:**
 - Ensure the printer is fully charged or connected to a power source.
 - Check the USB-C cable connection.
- **Poor Print Quality (Faint/Blurry):**
 - Clean the print head as described in the Maintenance section.
 - Ensure you are using compatible thermal paper.
 - Adjust print density settings in your printer preferences or app.
- **Paper Jam:**
 - Turn off the printer immediately.
 - Open the cover and carefully remove any jammed paper.
 - Ensure paper is loaded correctly and the paper guides are adjusted to the paper width.
- **Cannot Connect via Bluetooth:**
 - Ensure Bluetooth is enabled on both the printer and your mobile device.
 - Make sure the printer is within range of your device.
 - Restart both the printer and your mobile device.
 - Ensure the "HerePrint" app is installed and updated.
- **Driver Installation Issues:**
 - Verify you downloaded the correct driver for your operating system from the official iDPRT website.
 - Temporarily disable antivirus software during installation if it interferes.

7. SPECIFICATIONS

Feature	Detail
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Model Name	MT610 Pro
Product Dimensions	10.5"D x 1.6"W x 2.2"H
Item Weight	1.61 pounds (0.73 Kilograms)
Connectivity Technology	Bluetooth
Printing Technology	Thermal
Maximum Print Resolution	300 DPI (Monochrome)
Maximum Media Size	8.5" x 11" (US Letter)
Supported Sheet Sizes	8.5" x 11" Inches (US Letter), A4, A5
Max Input Sheet Capacity	50 sheets
Battery	2000mAh Lithium Battery
Charging Time	Approximately 2 hours (Type-C fast charging)
Printer Output	Monochrome
Special Feature	Lightweight, Portable
Manufacturer	Xiamen Hanin Co., Ltd.



Image: The printer features a 2000mAh large capacity battery, capable of printing 240 sheets on a full charge.

300DPI High Quality Printing

Every detail is clear, Long-term preservation without blur



Image: The iDPRT MT610 Pro Portable Thermal Printer.



Image: The compact size of the iDPRT MT610 Pro allows for easy portability, fitting into bags for printing on the go.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The iDPRT MT610 Pro Thermal Printer comes with a **limited warranty**. For specific terms and conditions, please refer to the warranty card included in your product packaging or visit the official iDPRT website.

8.2 Customer Support

If you encounter any issues or have questions regarding your iDPRT MT610 Pro printer, please contact iDPRT customer support through their official website (www.idprt.com) or the contact information provided in your product documentation.

