

HPRT MT610PRO

HPRT MT610 PRO Portable Wireless Printer User Manual

Model: MT610PRO | Brand: HPRT

Your guide to seamless, inkless printing on the go.

1. INTRODUCTION

The HPRT MT610 PRO is a portable wireless thermal printer designed for convenience and efficiency. It supports 8.5x11 US Letter and A4 thermal paper, offering high-quality 300 DPI inkless printing. Its compact and lightweight design makes it ideal for various applications, from travel and business to home and university use.

Key Features:

- Seamless Multiple Connectivity: Connects easily with smart devices (iOS & Android) via Bluetooth and with computers via USB cable.
- Ink-Free Printing: Utilizes advanced 300 DPI thermal printing technology, eliminating the need for ink, toner, or ribbons.
- Portable Design: Weighing approximately 1.59 pounds (530g), it's easy to carry in a bag or briefcase for printing anywhere.
- High-Definition Printouts: Delivers fast and clear prints with upgraded 300 DPI resolution.
- Long Battery Life: Features a 2000mAh battery, capable of printing up to 200 sheets on a full charge.

2. PACKAGE CONTENTS

Please ensure all items are present in your package:

- 1 x HPRT MT610 Pro Wireless Printer
- 1 x USB Cable
- 1 x Product Manual (this document)
- 20 Sheets Thermal Paper

3. PRODUCT OVERVIEW

Familiarize yourself with the printer's components and dimensions.



Figure 3.1: HPRT MT610 PRO Portable Printer with supported paper sizes (US Letter, A4, A5).

The image displays the compact design of the HPRT MT610 PRO printer, highlighting its compatibility with various paper sizes including US Letter (216mm), A4 (210mm), and A5 (148mm). It also shows a smartphone connected via Bluetooth, indicating its wireless capability and 300 DPI print resolution.

Figure 3.2: Key features of the HPRT MT610 PRO Printer.

This image illustrates the core benefits of the HPRT MT610 PRO: no network required for direct printing, inkless operation, portable design, clear font output, and wireless usage via Bluetooth.

Physical Specifications:

- Dimensions: 10.5 x 2.2 x 1.6 inches
- Item Weight: 1.59 pounds
- Maximum Print Resolution: 300 DPI (Monochrome)
- Battery Capacity: 2000mAh (approx. 200 sheets per full charge)

4. SETUP GUIDE

4.1 Initial Printer Setup

1. **Power On:** Press and hold the power button for 3 seconds to turn on the printer. The indicator light will illuminate.
2. **Open Paper Bin:** Press the button to open the upper cover of the printer.
3. **Adjust Print Width:** Pull the separator to adjust it according to the paper width you intend to use.
4. **Load Paper:** Place the thermal paper into the paper feeder. The paper will automatically feed into position.
5. **Close Cover:** Close the upper cover securely.

Your browser does not support the video tag.

Video 4.1: How to Connect with Phone via Bluetooth.

This video demonstrates the physical setup of the HPRT MT610 PRO printer, including turning it on, opening the paper bin, adjusting the print width, and loading paper. It also shows the process of connecting the printer to a mobile phone via Bluetooth using the "Hereprint" app.

5. OPERATING INSTRUCTIONS

5.1 Connecting via Bluetooth (Mobile Devices)

The HPRT MT610 PRO printer can be easily connected to your iOS or Android smartphone via Bluetooth for wireless printing.

1. **Download App:** Scan the QR code provided in the product manual or search for "Hereprint" in your device's app store (App Store for iOS, Google Play Store for Android) and download the application.
2. **Enable Bluetooth:** Ensure Bluetooth is enabled on your mobile phone.
3. **Open App:** Launch the "Hereprint" application.
4. **Add Device:** In the app, click on "Add Device" (usually located in the upper right corner) and select "MT610 Pro-xxx" from the list of available devices to connect.
5. **Print:** Once connected, you can select the type of print you want (pictures, documents, webpages, or use scanning features) and initiate printing directly from the app.



Figure 5.1: Quick connection with phone via Bluetooth.

This image highlights the ease of connecting the HPRT printer to a smartphone via Bluetooth, emphasizing its quick setup for mobile printing.



Figure 5.2: Download the "Hereprint" APP.

The image shows a person downloading the "Hereprint" app on their smartphone, which is essential for Bluetooth connectivity and printing with the HPRT MT610 PRO.

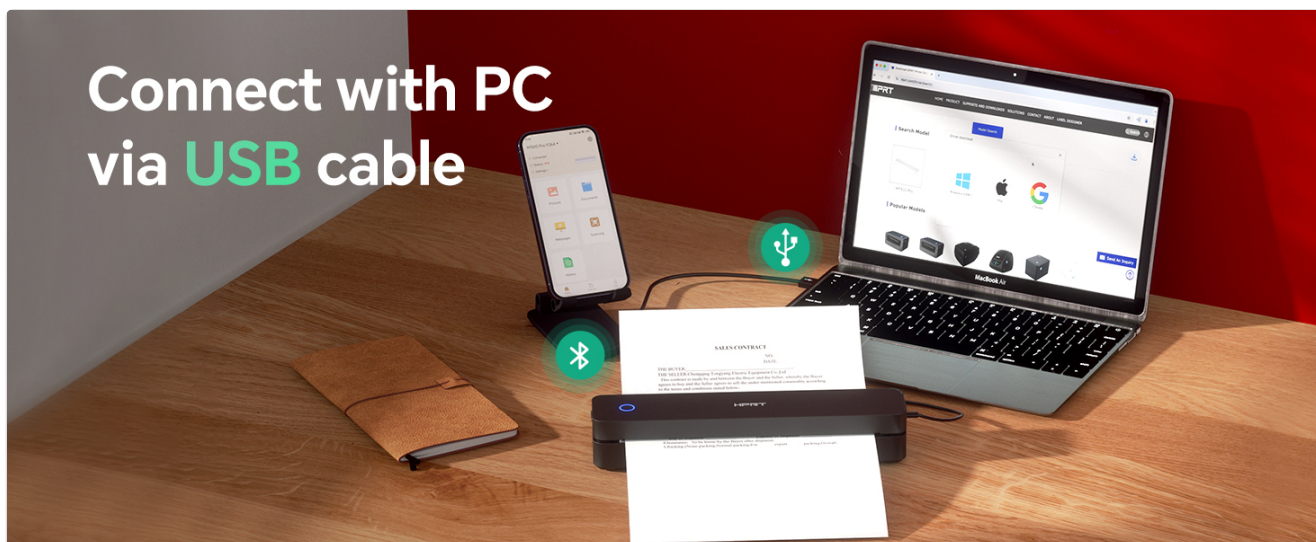


Figure 5.3: Just start printing from phone.

This image depicts the printer actively printing a document, with a smartphone nearby showing the "Hereprint" app interface, illustrating the ease of initiating prints wirelessly.

5.2 Connecting via USB Cable (PC/Laptop)

For printing from your computer, connect the printer using the provided USB cable and install the necessary drivers.

1. **Connect USB:** Use the USB cable to connect the HPRT MT610 PRO printer to your PC or laptop.
2. **Download Drivers:** Visit the official HPRT website (www.hpert.com/downloads/) to download the appropriate drivers for your operating system (Windows, Mac). Select "Drivers" under "All Type" and choose the correct driver for MT610 PRO.
3. **Install Drivers:** Follow the on-screen instructions to install the downloaded drivers.
4. **Print:** Once drivers are installed, you can print documents directly from your computer by selecting "HPRT MT610 Pro" as your printer.

Your browser does not support the video tag.

Video 5.2: How to Connect with PC via USB Cable.

This video provides a step-by-step guide on connecting the HPRT MT610 PRO printer to a PC via USB cable and installing the necessary drivers from the official HPRT website to enable printing from your computer.



Figure 5.4: Connect with PC via USB cable.

The image shows the HPRT MT610 PRO printer connected to a laptop via a USB cable, illustrating its wired connectivity option for computer users.



Figure 5.5: Download the Driver.

This image shows the HPRT website interface, guiding users to the download section for printer drivers, which is crucial for PC connectivity.



Figure 5.6: Just start printing from PC.

The image displays the printer actively producing a document, with a laptop connected, illustrating the straightforward process of printing from a computer after driver installation.

5.3 Printing Tips

- Always use thermal paper specifically designed for thermal printers. Regular paper will not work.
- For optimal print quality, ensure the paper is loaded correctly and the print width is adjusted to prevent skewing.
- The printer supports various document types including PDF files, photos, Word documents, Excel spreadsheets, and more.
- The 300 DPI resolution ensures clear and sharp text and graphics.

High-Definition Printouts

Fast and clear Printing

Our/**300Dpi** ↗

A Closed Claim is a Good Claim

Written By: Cliff Crosby
Nov 27, 2023

The saying in the insurance claims business is, "A closed claim is a good claim". In the race to get to the finish line, we sometimes take shortcuts that can cost costly mistakes. One thing that we typically rush through is the initial statement. The new adjusters have their prepared script, while the seasoned adjuster has the script engrained in their mind. But are we just going through a checklist without actually paying attention to

Others/**203Dpi**

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Upgrade to
300 DPI ↗
Higher Definition
wireless thermal printers



Figure 5.7: High-Definition Printouts.

This image visually compares the print quality of the HPRT MT610 PRO (300 DPI) against a lower resolution printer (203 DPI), demonstrating the superior clarity and sharpness achieved by the HPRT model.

Excellent Inkless Printer



Figure 5.8: Excellent Inkless Printer.

The image highlights the benefits of the HPRT MT610 PRO's inkless thermal printing technology, emphasizing clean hands, the use of thermal paper, and the absence of ink cartridges.



USB-C
Charge



Battery Capacity
2000mAh



200 Sheets
Full Charge Print



Figure 5.9: Battery Capacity.

This graphic illustrates the HPRT MT610 PRO's 2000mAh battery capacity, indicating its ability to print approximately 200 sheets on a single full charge, making it highly suitable for portable use.



Figure 5.10: 200 Sheets Full Charge Print.

This image reinforces the printer's impressive battery life, showing that it can print up to 200 sheets on a full charge, highlighting its efficiency for mobile and wireless printing needs.

Homework



Office Documents



A4 Portable Printer

Efficient Printing, Everywhere You Need It

Design Drawings



Study Materials



Figure 5.11: A4 Portable Printer Usage Scenarios.

This image showcases various practical applications for the HPRT MT610 PRO, including homework, office documents, design drawings, and study materials, emphasizing its versatility for efficient printing anywhere.



Figure 5.12: Portable Printer Usage Environments.

This image illustrates the diverse environments where the HPRT MT610 PRO can be effectively used, such as home, office, and on the go, highlighting its adaptability for various printing needs.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your HPRT MT610 PRO printer.

- **Cleaning:** Regularly wipe the exterior of the printer with a soft, dry cloth. For the print head, use a cotton swab lightly dampened with isopropyl alcohol. Ensure the printer is turned off and unplugged before cleaning.
- **Paper Storage:** Store thermal paper in a cool, dry place away from direct sunlight and heat to prevent discoloration and degradation of print quality.
- **Battery Care:** To prolong battery life, avoid fully discharging the printer frequently. Charge it regularly, even if not in constant use.
- **Avoid Obstructions:** Keep the paper path clear of any foreign objects to prevent paper jams and damage to the print mechanism.

7. TROUBLESHOOTING

If you encounter issues with your HPRT MT610 PRO printer, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Printer not turning on.	Low battery or power issue.	Charge the printer using the provided USB cable. Ensure the power button is pressed for 3 seconds.
Cannot connect via Bluetooth.	Bluetooth not enabled, app issue, or printer not discoverable.	Ensure Bluetooth is on your device. Restart the "Hereprint" app and the printer. Try re-pairing the device in the app.
Poor print quality (faded, blank lines).	Incorrect paper, dirty print head, or low battery.	Ensure you are using thermal paper. Clean the print head as described in the Maintenance section. Charge the printer.
Paper jam or not feeding.	Improper paper loading or foreign object.	Open the cover, remove any jammed paper carefully. Ensure paper is loaded straight and the separator is correctly adjusted.
Printer overheats or stops printing after a few pages.	Continuous heavy use.	Allow the printer to cool down for a few minutes before resuming printing. Avoid printing very large documents continuously without breaks.

8. SPECIFICATIONS

Detailed technical specifications for the HPRT MT610 PRO printer:

Feature	Description
Brand	HPRT
Model Name	MT610PRO
Printing Technology	Thermal
Connectivity Technology	Bluetooth, USB
Printer Output	Monochrome
Maximum Black and White Print Resolution	303 Dots Per Inch (300 DPI)
Max Printspeed Monochrome	6 ppm
Sheet Size	8.5x11 inches (US Letter), A4
Max Input Sheet Capacity	10
Product Dimensions	10.5 x 2.2 x 1.6 inches
Item Weight	1.59 pounds
Battery Capacity	2000mAh
Included Components	Printer, USB Cable, Product Manual, 20 Sheets Thermal Paper


9. WARRANTY AND SUPPORT




The HPRT MT610 PRO Portable Wireless Printer comes with a **limited warranty**. For specific terms and conditions of the warranty, please refer to the detailed warranty information provided in your product manual or contact HPRT customer support.

For further assistance, technical support, or to purchase additional thermal paper and accessories, please visit the official HPRT website or contact their customer service:

- HPRT Official Website: www.hpert.com
- HPRT Store on Amazon: [Visit the HPRT Store](#)

Related Documents - MT610PRO

	<p>HPRT MT610 Mobile Printer User Manual and Guide</p> <p>Comprehensive guide for the HPRT MT610 mobile printer, covering installation, operation, wireless printing from mobile devices and PCs, battery charging, LED indicator definitions, and product specifications.</p>
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	<p>HPRT MPT-II 2-inch Mobile Thermal Printer User Manual</p> <p>User manual for the HPRT MPT-II 2-inch mobile thermal printer, covering safety precautions, operation, specifications, and troubleshooting.</p>
	<p>HPRT MT800 Mobile Printer User Manual</p> <p>Comprehensive user manual for the HPRT MT800 A4 mobile printer, covering installation, operation, troubleshooting, and specifications. Learn how to set up and use your mobile printer effectively.</p>
 <p>MT810</p>	<p>HPRT MT810 Mobile Printer: Quick Start Guide and User Manual</p> <p>Comprehensive guide for the HPRT MT810 mobile printer, covering product introduction, loading paper, power on, printing from Windows PC and mobile devices, battery charging, LED indicators, and product specifications.</p>
	<p>HPRT MT620 Mobile Printer User Manual and Setup Guide</p> <p>Comprehensive guide to setting up and using the HPRT MT620 mobile printer, including installation, wireless and PC printing, battery charging, and LED status indicators.</p>
 <p>MPT-II User Manual</p>	<p>MPT-II User Manual - HPRT Mobile Thermal Printer</p> <p>Comprehensive user manual for the HPRT MPT-II mobile thermal printer, covering specifications, operation, safety, and driver installation. Provided by Xiamen Hanin Electronic Technology Co.,Ltd.</p>