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## **iDPRT MT610 Pro**

# iDPRT MT610 Pro Portable Thermal Printer Instruction Manual

Model: MT610 Pro

## 1. Introduction

The iDPRT MT610 Pro is an advanced inkless thermal printer designed for portability and convenience. It offers high-speed, 300DPI black and white printing for various document types, supporting US Letter, A4, and A5 paper sizes. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance.

## 2. PRODUCT OVERVIEW

The iDPRT MT610 Pro is a compact and lightweight device, ideal for on-the-go printing needs. Its design emphasizes ease of use and portability.



Figure 2.1: iDPRT MT610 Pro Portable Thermal Printer.

## **Dimensions and Weight:**

• Product Dimensions: 10.5"D x 2.2"W x 1.6"H

• Item Weight: 1.1 pounds



Figure 2.2: Compact dimensions of the MT610 Pro, highlighting its portability.

#### **Included Components:**

- 1 x MT610 Portable Printer
- 10 Sheets x Thermal US Letter Paper
- 1 x Instruction Manual
- 1 x USB Data Cable
- HerePrint App (downloadable)

## 3. SETUP

# 3.1 Initial Printer Setup

- 1. **Power On:** Long press the power button for 3 seconds until the indicator light turns on.
- 2. Adjust Print Width: Open the top cover and adjust the paper guides to match the width of your thermal paper.

3. Load Paper: Insert the thermal paper face up into the paper inlet. The printer will automatically feed the paper.

For visual guidance on initial setup, refer to the beginning of the 'How to Connect Bluetooth' video below.

Video 3.1: How to Connect Bluetooth (initial setup steps from 0:09 to 0:27).

## 3.2 Mobile Device Connection (Bluetooth)

- 1. Download App: Download the "HerePrint" app from your device's app store. Download HerePrint App.
- 2. Enable Bluetooth: Ensure Bluetooth is enabled on your mobile phone or tablet.
- 3. **Connect in App:** Open the "HerePrint" app, click on the "+" sign in the upper right corner to add a device. Select "MT610 Pro-xxx" from the list and click "Connect".

For detailed steps on connecting via Bluetooth, watch the 'How to Connect Bluetooth' video.

Video 3.2: How to Connect Bluetooth (app connection steps from 0:28 to 0:50).

## 3.3 Computer Connection (USB)

- 1. **Connect USB:** Use the provided USB cable to connect the MT610 Pro printer to your computer (Mac, Windows, Linux, Chrome OS).
- 2. **Download Driver:** Visit the official iDPRT website to download and install the appropriate driver for your operating system. Download Drivers.
- 3. Add Printer (Mac): If the printer model does not automatically appear in your printer list, go to System Preferences > Printers & Scanners, click the "+" sign, and add "iDPRT MT610 Pro". Ensure your USB cable is successfully connected.

For a visual guide on connecting to a PC and installing drivers, refer to the 'How to Print on PC' video.

Video 3.3: How to Print on PC (USB connection and driver installation from 0:28 to 1:03).

### 4. OPERATING

## 4.1 Mobile Printing (via HerePrint App)

- 1. **Select File Type:** In the HerePrint app, choose the type of content you wish to print (e.g., Pictures, Documents, Webpages, Scanning). The app also offers various template materials.
- 2. Select File: Browse and select the specific file or image you want to print.
- 3. **Adjust Settings:** Before printing, you can adjust settings such as print density, number of copies, and paper size (US Letter, A4, A5).
- 4. Print: Click the "Print" button to initiate printing.



Figure 4.1: Mobile printing in progress using the HerePrint app.

For a demonstration of mobile printing, refer to the 'How to Connect Bluetooth' video.

Video 4.1: How to Connect Bluetooth (mobile printing demonstration from 0:51 to 1:33).

## 4.2 Computer Printing (via USB)

- 1. Open Document: Open the document or file you wish to print on your computer.
- 2. **Select Printer:** In the print dialog, select "iDPRT MT610 Pro" as your printer.
- 3. Adjust Print Options: Configure print settings such as copies, paper size, and orientation as needed.
- 4. **Print:** Click the "Print" button to send the document to the printer.



Figure 4.2: Printing a document from a laptop using the iDPRT MT610 Pro.

For a demonstration of PC printing, refer to the 'How to Print on PC' video.

Video 4.2: How to Print on PC (printing demonstration from 1:04 to 1:19).

## **4.3 Paper Compatibility**

The iDPRT MT610 Pro is an inkless thermal printer and **only supports thermal paper**. It is compatible with US Letter (8.5" x 11"), A4, and A5 sizes. Ensure you use official iDPRT replacement thermal paper for best results.



Figure 4.3: The MT610 Pro supports US Letter, A4, and A5 thermal paper.

## 5. MAINTENANCE

## 5.1 Cleaning the Print Head

To maintain print quality, regularly clean the print head. Use a soft, lint-free cloth lightly dampened with isopropyl alcohol. Gently wipe the print head surface. Ensure the printer is turned off and disconnected from power before cleaning.

## **5.2 Battery Care**

The MT610 Pro is equipped with a built-in 2000mAh battery. To prolong battery life:

- Charge the printer fully before first use.
- · Avoid completely draining the battery frequently.
- Store the printer in a cool, dry place when not in use for extended periods.

### 5.3 Storage

When storing the printer, especially for long periods, ensure it is clean and the paper compartment is empty. Store it in its original packaging or a protective case to prevent dust and damage.

## 6. TROUBLESHOOTING

This section addresses common issues you might encounter with your iDPRT MT610 Pro printer.

Problem	Possible Cause	Solution
Printer not powering on	Low battery; Power button not pressed long enough	Charge the printer; Long press the power button for 3 seconds.
Paper not feeding correctly	Paper not inserted straight; Paper guides not adjusted; Paper jammed	Ensure paper is straight; Adjust paper guides; Clear any paper jams.
Poor print quality (faint, black pages)	Print head dirty; Incorrect paper type; Low battery; Damaged thermal paper	Clean print head; Use official thermal paper; Charge printer; Replace thermal paper.
Bluetooth connection issues	Bluetooth not enabled; App not recognizing printer; Printer not in pairing mode	Ensure Bluetooth is on; Restart app/printer; Re-pair device in app.
USB connection issues	Loose cable; Incorrect driver; Printer not recognized by OS	Ensure cable is secure; Reinstall driver; Restart computer/printer.
Red light flashing/error indicator	Paper out; Lid open; Low battery (depending on specific flash pattern)	Load paper; Close lid securely; Charge printer.

# 7. SPECIFICATIONS

Feature	Description
Model Name	MT610 Pro Thermal Printer
Product Dimensions	10.5"D x 2.2"W x 1.6"H
Item Weight	1.1 Pounds
Connectivity Technology	Bluetooth, USB Type C
Printing Technology	Thermal (Inkless)
Maximum Print Resolution	300 DPI (Monochrome)
Maximum Media Size	8.5 x 11 inch (US Letter, A4, A5)
Max Print Speed	35 ppm
Battery	2000mAh Lithium Polymer (included)
Power Consumption	10 Watts
Compatible Devices	Smartphones, PC, Tablets, Laptops

#### 8. WARRANTY

The iDPRT MT610 Pro Portable Thermal Printer comes with a limited warranty. For specific terms and conditions, please refer to the warranty information provided with your purchase or contact iDPRT customer support.

## 9. SUPPORT

For further assistance, technical support, or to purchase accessories and thermal paper, please visit the official iDPRT website or contact their customer service team.

Official iDPRT Store: Visit iDPRT Store on Amazon

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#### Related Documents - MT610 Pro



#### LN449 User Manual: Installation, Operation, and Maintenance Guide for iDPRT Printer

Comprehensive user manual for the iDPRT LN449 thermal label printer. Covers safety instructions, installation, usage, operation panel, maintenance, and detailed specifications. Learn how to set up and operate your LN449 printer effectively.



## iDPRT SP310 Thermal Label & Receipt Printer User Guide

Comprehensive user guide for the iDPRT SP310 thermal label and receipt printer, covering setup, operation, driver installation for Windows and macOS, printing preferences, and troubleshooting.



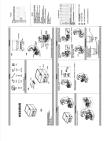
### iDPRT SP410BT Bluetooth Thermal Label Printer User Guide

Comprehensive user guide for the iDPRT SP410BT Bluetooth Thermal Label Printer, covering package contents, setup, driver installation for Windows and macOS, label loading, printing preferences, status indicators, and troubleshooting tips.



#### IDPRT TE200 Quick Start Guide: Setup and Basic Operation

Get started quickly with your IDPRT TE200 thermal label printer. This guide covers packing, components, power connection, ribbon loading, and paper loading.



#### IDPRT iF4 Label Printer Quick Start Guide

A concise and SEO-optimized guide for setting up the IDPRT iF4 label printer. Covers packing list, component identification, paper and ribbon loading, power/USB connections, warranty, and safety information.



## IDPRT iQ4 Quick Start Guide - Installation and Setup

Comprehensive quick start guide for the IDPRT iQ4 printer, detailing unpacking, component identification, ribbon and paper loading procedures, power connection, warranty, and safety information.