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PRT

PRT T20 Label Maker Machine



INTRODUCTION

A portable, fast, and multipurpose thermal printer, the PRT T20 Label Maker Machine is ideal for usage in homes, offices, and small businesses. This little label printer, which costs **\$14.39** and weighs just 0.4 lbs, is incredibly portable while producing labels of expert quality. With its capability for label widths ranging from 0.8 to 2 inches, text, photos, barcodes, and QR codes may all be printed clearly. An RFID auto-recognition chip built into the T20 automatically determines label widths for smooth printing. By eliminating the need for ink refills, the printer's inkless thermal printing technology guarantees clear, sharp prints while cutting down on expenses and mess. It attaches effortlessly via Bluetooth with the free "HerePrint" app, which is compatible with both iOS and Android, and lets users personalize fonts, symbols, borders, and content. The T20 is perfect for professional jobs, labeling, and organization because it prints at a rapid rate of 75 pages per minute and includes 200 starter thermal labels.

SPECIFICATIONS

Model Name	T20 Label Printer
Brand	PRT
Printing Technology	Thermal (Inkless)
Connectivity	Bluetooth
Print Output	Monochrome
Max Print Speed	75 ppm
Print Resolution	203 dpi
Media Size	0.8–2 inches
Max Input Sheet Capacity	1
Compatible Devices	Android, iOS, Smartphones
Control Method	App (“HerePrint”)
Included Components	1x 40×30 mm Label, 1x T20 Printer, 1x USB-C Cable, 1x User Manual
Power Consumption	3.8 Watts
Color Depth	1 bpp
Dual-sided Printing	No
Duplex	Automatic
Ink Color	No ink
Specific Uses	Home, Office, Small Business

WHAT’S IN THE BOX

- **PRT T20 Label Printer** – Compact and lightweight mini label printer.

- **1 Roll of 40×30 mm Labels** – Ready for immediate printing.
- **USB-C Cable** – For charging and connectivity.
- **User Manual** – Detailed instructions for setup and operation.

FEATURES

- **Label Compatibility:** Supports a wide range of label widths from 0.8 to 2 inches, making it versatile for various labeling needs.



COMPATIBLE WITH MORE SCENARIOS
SUPPORTS 0.8"-2" (20-50MM) WIDTH LABEL

				
1.18" X 0.79"	1.18"X1.58"	1.97"X1.58"	1.97"X1.97"	1.97"X3.15"

- **Multi-Content Printing:** Capable of printing text, images, QR codes, and barcodes for business, home, or personal projects.
- **Inkless Thermal Technology:** Utilizes thermal printing, eliminating the need for ink cartridges or toner while providing clear and durable labels.
- **High Resolution:** Prints at 203 DPI, delivering crisp, sharp, and professional-looking output.
- **Fast Printing Speed:** Prints up to 75 pages per minute, allowing quick, high-volume

labeling without compromising quality.

- **RFID Auto-Identification:** Automatically detects label size through embedded RFID technology, simplifying setup and reducing errors.
- **Lightweight and Portable:** Weighs only 0.4 lbs, making it easy to carry and suitable for mobile or desktop use.



- **Device Compatibility:** Works seamlessly with Android and iOS smartphones or tablets for convenient mobile printing.
- **Custom App Integration:** Free “HerePrint” app allows easy label customization with multiple templates, fonts, borders, and symbols.
- **Compact & Ergonomic Design:** Small, ergonomic body fits comfortably in your hand or on any workspace while remaining stylish.

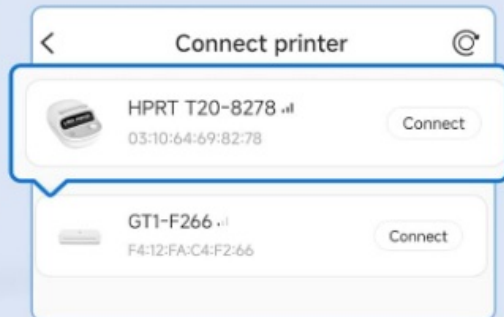
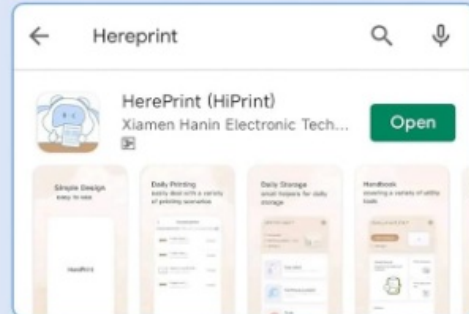
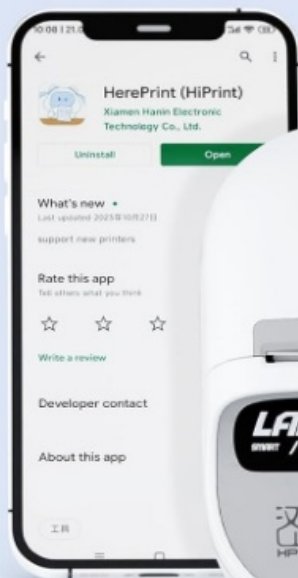
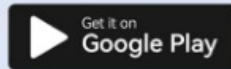
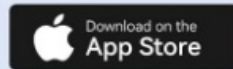
Compact and Light



- **Ideal for Multiple Uses:** Perfect for small businesses, home offices, or personal organization projects.
- **Long Battery Life:** Capable of continuous printing for up to 5 hours, supporting extended labeling sessions without recharging.
- **Easy Bluetooth Connection:** Quickly connects to mobile devices for wireless printing without complicated setup.

How to Connect Bluetooth

Download the app "Hereprint" from the APP Store & Google play.



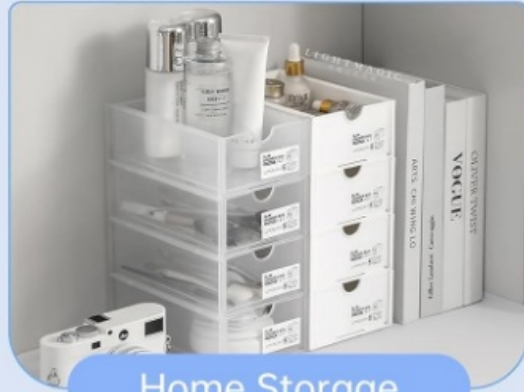
- **High-Volume Printing:** Designed to handle fast and repeated printing tasks efficiently, making it reliable for busy users.
- **User-Friendly:** Intuitive controls, app integration, and lightweight design ensure a smooth printing experience for all users.

Multi-Purpose T20 Label Maker

Keeping life in order



Office Document



Home Storage



Kitchen Labels



Convenience Store

SETUP GUIDE

- **Unbox Printer:** Remove the T20 Label Maker and accessories, verifying that all components are included and intact.
- **Charge Fully:** Use the included USB-C cable to charge the printer completely before first use to maximize battery life.
- **Download App:** Install the free “HerePrint” app from the App Store or Google Play to customize labels easily.
- **Power On:** Turn the printer on using the power button.
- **Enable Bluetooth:** Activate Bluetooth on your smartphone or tablet for wireless connection.
- **Pair Device:** Open the app and select the T20 printer to complete the pairing process.
- **Load Label Roll:** Insert the label roll into the printer, ensuring the RFID chip is recognized for automatic sizing.
- **Select Label Settings:** Choose the label type and size within the app to match your

project requirements.

- **Customize Content:** Add text, images, QR codes, or barcodes using the app's editing tools.
- **Preview Label:** Check alignment, layout, and design in the app before printing to avoid errors.
- **Print:** Press the "Print" button in the app to start printing your labels.
- **Monitor Output:** Observe the first few labels to ensure proper alignment and consistent quality.
- **Remove Labels Carefully:** Gently remove printed labels to prevent tearing or smudging.
- **Power Off When Idle:** Turn off the printer when not in use to conserve battery and protect internal components.

CARE & MAINTENANCE

- **Protect from Moisture:** Keep the printer away from water, humidity, or damp environments to prevent damage.
- **Use Compatible Paper:** Only use recommended thermal label rolls to ensure reliable printing performance.
- **Exterior Cleaning:** Wipe the printer with a soft, dry cloth to remove dust and maintain its appearance.
- **Avoid Sunlight:** Do not expose the printer to direct sunlight for extended periods to prevent overheating.
- **Proper Charging:** Always use the supplied USB-C cable for charging to ensure safety and battery longevity.
- **Do Not Overfill:** Avoid overloading the label compartment to prevent jams and misfeeds.
- **Handle with Care:** Prevent drops or heavy pressure to protect the printer's internal mechanisms.
- **Print Head Maintenance:** Clean the thermal print head with a lint-free cloth if printed output appears faded.
- **Avoid Non-Thermal Paper:** Do not use regular ink or standard paper, as it may damage the printer.
- **Power Off When Not in Use:** Conserve battery and maintain the printer's lifespan by

turning it off during inactivity.

- **Avoid Extreme Temperatures:** Do not expose the printer to excessive heat or freezing conditions.
- **App & Firmware Updates:** Keep Bluetooth firmware and the HerePrint app updated for optimal performance.
- **Remove Jammed Labels Promptly:** Clear any labels that get stuck in the feed immediately to prevent further issues.
- **Proper Storage:** Store both the printer and labels in a cool, dry place to maintain quality.
- **Limit Continuous Printing:** Avoid excessively long, uninterrupted printing sessions to protect the printer from overheating.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Printer won't turn on	Battery not charged	Charge fully
Bluetooth not connecting	App not used for pairing	Pair via HerePrint app
Blank prints	Incorrect label or poor contact	Load compatible labels
Paper jam	Label improperly inserted	Reinsert label correctly
Faded output	Dirty print head	Clean print head
Printer beeps continuously	Paper sensor blocked	Check and clear paper path
App crashes	Outdated app or firmware	Update app
Misaligned prints	Label not properly placed	Adjust label roll
Printer printing slowly	Low battery	Charge fully

Issue	Possible Cause	Solution
Cannot print QR code	Wrong app settings	Correct QR code settings in app
Multiple labels feed	Roll loose or bent	Re-roll sticker paper
Prints cut off	Wrong label size selected	Select correct size in app
Overheating	Continuous printing > 60 min	Pause printing and let printer cool
Printer not recognized	Bluetooth range too far	Move closer and reconnect
Print resolution low	Wrong label type	Use compatible thermal labels

PROS & CONS

Pros:

- Supports multiple label sizes and formats
- RFID auto-identification for hassle-free printing
- High-speed printing up to 75 ppm
- Inkless and clean printing technology
- Lightweight, portable, and ergonomic design

Cons:

- Max input capacity limited to 1 sheet at a time
- Requires free app for full functionality
- Only supports Bluetooth printing (desktop not supported)
- Small label sizes only
- Continuous printing may overheat if prolonged

WARRANTY

The **PRT T20 Label Maker Machine** comes with a **limited manufacturer warranty**

covering defects in materials or workmanship under normal usage conditions. Accidental damage, misuse, or unauthorized modifications are not covered. For warranty service, retain the purchase receipt and follow the manufacturer's registration process. This ensures repair or replacement in case of manufacturing defects, offering peace of mind for home, office, or small business users.

FREQUENTLY ASKED QUESTIONS

What is the PRT T20 Label Maker Machine?

The PRT T20 Label Maker Machine is a portable, inkless thermal printer designed for home, office, and small business use. It can print labels, text, QR codes, barcodes, and images efficiently.

Which devices are compatible with the PRT T20 Label Maker Machine?

The PRT T20 works with iOS and Android smartphones via Bluetooth using the free "HerePrint" app for seamless label printing and customization.

Does the PRT T20 Label Maker Machine require ink?

The PRT T20 uses thermal printing technology, so it does not require ink and produces clear, smudge-free labels.

What is the maximum print speed of the PRT T20 Label Maker Machine?

The PRT T20 supports a maximum print speed of 75 pages per minute, allowing fast and efficient label creation.

What is the maximum print resolution of the PRT T20 Label Maker Machine?

The printer has a maximum black-and-white resolution of 203 DPI, producing sharp

and readable labels.

What features make the PRT T20 Label Maker Machine unique?

The PRT T20 includes RFID auto-identification for label size, Bluetooth connectivity, inkless printing, ultra-long battery life, and a free app for customizing fonts, symbols, and borders.

How do I connect the PRT T20 Label Maker Machine to my smartphone?

Download the HerePrint app, turn on the PRT T20, pair it via Bluetooth in the app, tap the “+” icon to complete device connection, and select the file type to start printing.

VIDEO – PRODUCT OVERVIEW

<https://manuals.plus/wp-content/uploads/2025/09/PRT-T20-Label-Maker-Machine-User-Manual.mp4>

References

- [User Manual](#)

 B0D99DMDS3, Label Maker Machine, PRT, PRT T20, T20, user

 PRT manual

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