

beeprt BY-480BT

BEEPRT BY-480BT Bluetooth Shipping Label Printer User Manual

Model: BY-480BT | Brand: beeprt

INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your BEEPRT BY-480BT Bluetooth Shipping Label Printer. Designed for efficiency and ease of use, this thermal label printer is compatible with various e-commerce platforms and operating systems, making it an ideal solution for shipping packages and managing labels for small businesses.

WHAT'S IN THE BOX

Upon unboxing your BEEPRT BY-480BT printer, please ensure all the following components are present:

- BEEPRT BY-480BT Thermal Label Printer
- USB Cable
- Power Adapter
- Label Holder
- Quick Start Guide / User Manual
- Sample Thermal Labels
- USB-A to USB-C Adapter (for Mac users)



The BEEPRT BY-480BT printer shown with its essential accessories, including the label holder, USB cable, and sample labels.

PRINT VIA USB

Windows (8 and Later) ,Mac OS(10.9 and Above),Chrome OS



A complete overview of all items included in the BEEPRT BY-480BT printer package, neatly arranged.

SETUP GUIDE

1. Loading Labels

The BEEPRT BY-480BT printer supports various thermal label sizes, from 1.57" to 4.3" wide. Ensure you are using direct thermal labels, as this printer does not require ink.

1. Open the printer lid by pressing the release latches on the sides.
2. Place the thermal labels into the label compartment. Ensure the print side (usually the smoother, brighter side) is facing upwards.
3. Adjust the movable guides to fit the width of your labels snugly, without creasing them.
4. Close the printer lid securely. The printer will automatically detect the label size and calibrate.

PRINT WIRELESSLY

(Not Support Mac)

- ✓ For Windows: Print Via Bluetooth
- ✓ For IOS & Android: Print Via APP



Properly loading thermal labels into the BEEPRT BY-480BT printer for optimal printing.

Your browser does not support the video tag.

This video demonstrates the process of loading labels into the BEEPRT BY-480BT printer, showing how the paper feeds and aligns automatically.

2. Connecting the Printer

Your BEEPRT BY-480BT printer offers multiple connectivity options:

USB Connection (Windows, Mac OS, Chrome OS)

1. Connect the printer to your computer using the provided USB cable.
2. Turn on the printer using the power switch located at the back.
3. Install the printer driver from the included USB drive or download it from the official BEEPRT website.
4. Follow the on-screen instructions to complete the driver installation.

Compatible With E-commerce Platforms



The printer connected to a laptop via USB, highlighting its broad operating system compatibility.

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This video provides a step-by-step guide on how to set up the BEEPRT BY-480BT printer for Chromebook via USB connection, including extension installation.

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This video demonstrates the installation process for the BEEPRT printer driver on Mac OS, guiding users through the necessary steps for successful setup.

Bluetooth Connection (Windows, iOS, Android)

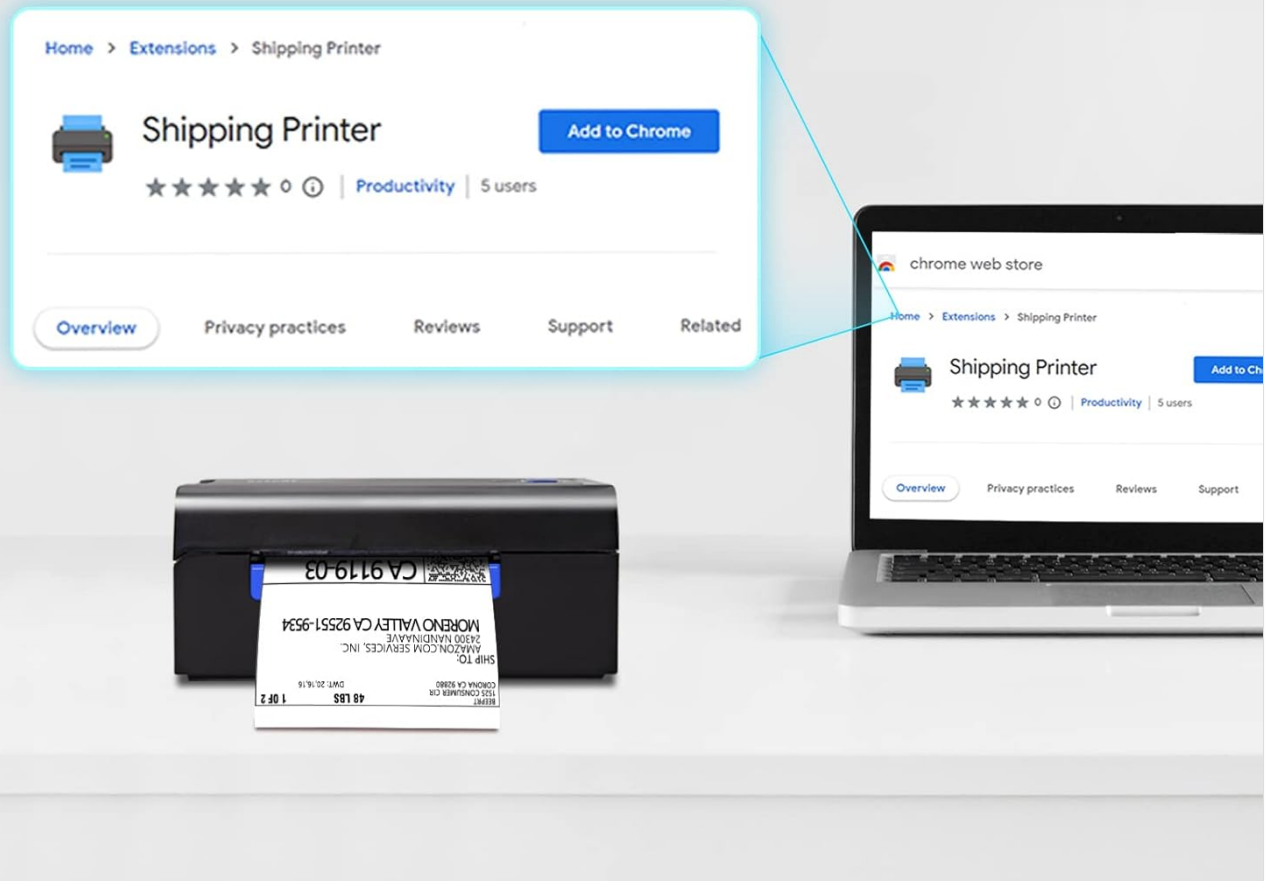
For wireless printing, ensure your device has Bluetooth enabled.

1. Turn on the printer. The Bluetooth indicator light should be blinking or solid blue.
2. On your device (smartphone or PC), go to Bluetooth settings and search for available devices.
3. Select "BY-480BT" or a similar name from the list. You may be prompted to enter a PIN (usually "0000").
4. For iOS/Android, download the "Shipping Printer Pro" app from your app store. This app is required for printing via Bluetooth on mobile devices.
5. For Windows, after pairing, you may need to check the COM port settings in Printer Properties to ensure it

matches the Bluetooth port.

Chromebook Installation Problem

✓ Chromebook-Use "Shipping Printer" Extension



The printer connected wirelessly to both a laptop and a smartphone, demonstrating Bluetooth printing capabilities.

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This video illustrates how to connect the BEEPRT BY-480BT printer via Bluetooth on a Windows computer, including pairing and port configuration.

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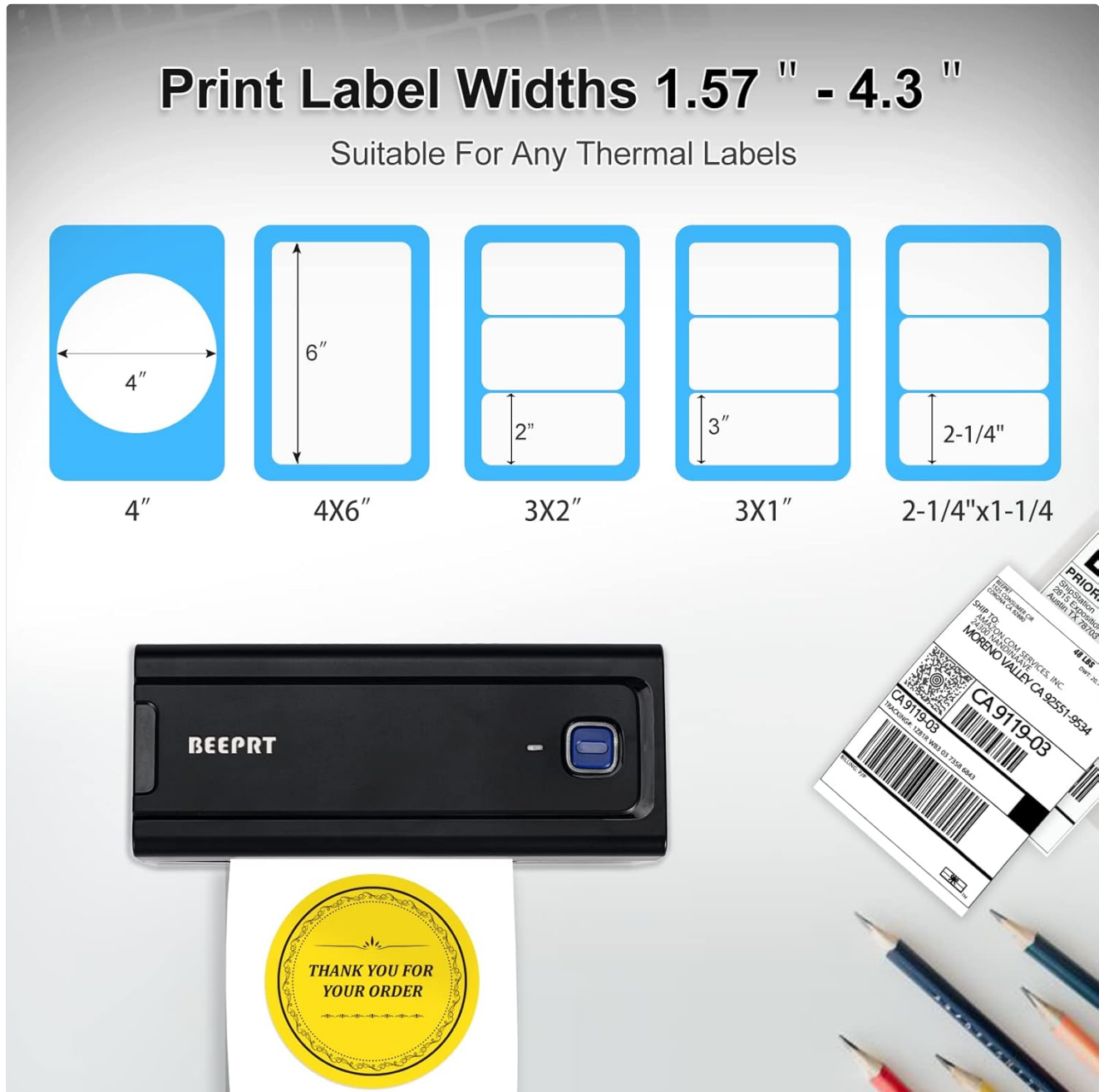
This video provides a general overview of the BEEPRT Bluetooth label printer, showcasing its features and ease of use for various label printing needs.

OPERATING INSTRUCTIONS

Printing Labels

Once your printer is connected and labels are loaded, you can begin printing:

1. Open the document or label file you wish to print (e.g., PDF, image).
2. Select "Print" from your application's menu.
3. Choose "BEEPRT BY-480BT" as your printer.
4. In the print settings, ensure the paper size is set to match your labels (e.g., 4x6 inches). For optimal quality, select "Actual Size" or "100% Scale" to prevent scaling issues.
5. Adjust print density and speed if necessary (higher density for darker prints, lower speed for better quality).
6. Click "Print". The label will feed out automatically.



Examples of different label sizes and types compatible with the BEEPRT BY-480BT printer, showcasing its versatility.

Your browser does not support the video tag.

This video demonstrates the printer in action, showing how it feeds and prints labels quickly and efficiently.

Regular maintenance ensures optimal performance and extends the lifespan of your printer:

- **Cleaning the Print Head:** Use an alcohol wipe or a specialized print head cleaning pen to gently wipe the print head surface. Do this regularly to prevent residue buildup and ensure clear prints.
- **Cleaning the Rollers:** Periodically clean the rubber rollers with a damp, lint-free cloth to remove dust or adhesive residue that might affect paper feeding.
- **Dust Removal:** Keep the printer free from dust and debris. Use compressed air to clean hard-to-reach areas.
- **Proper Storage:** When not in use, store the printer in a clean, dry environment away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Printer not responding	Power off, loose cable, driver issue, Bluetooth not connected.	Ensure printer is on and connected. Reinstall driver. Repair Bluetooth.
Blank labels / Faint prints	Labels loaded incorrectly, low print density, dirty print head.	Reload labels with print side up. Increase print density in settings. Clean print head.
Paper jam	Misaligned labels, foreign object.	Open lid, remove jammed labels carefully. Ensure guides are properly set.
Labels not feeding correctly	Labels not thermal, misaligned guides, dirty rollers.	Use direct thermal labels. Adjust guides. Clean rollers.
Bluetooth connection issues on Mac/iPhone	Incorrect app usage, security settings.	Ensure "Shipping Printer Pro" app is used for mobile. Check System Preferences > Security & Privacy for driver installation.

For more detailed troubleshooting, refer to the official user manual PDF available on the product page or contact BEEPRT support.

SPECIFICATIONS

Feature	Detail
Brand	beeprt
Model Name	BY-480BT
Connectivity Technology	USB, Bluetooth

Feature	Detail
Printing Technology	Thermal
Print Media	Labels
Max Input Sheet Capacity	72
Compatible Devices	Smartphones, PC
Sheet Size	4x6 inches (supports 1.57" - 4.3" wide)
Maximum Black and White Print Resolution	203 dpi
Item Weight	4 Pounds
Product Dimensions	6 x 9 x 6.5 inches
Included Components	Printer, USB Cable

WARRANTY AND SUPPORT

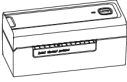
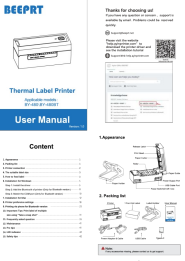
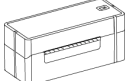

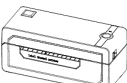

The BEEPRT BY-480BT printer comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or contact the manufacturer directly.

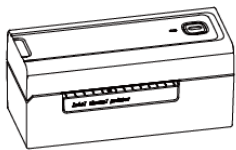
Customer Support

If you encounter any issues or have questions not covered in this manual, please reach out to BEEPRT customer support. You can often find support contact information on the manufacturer's official website or through the seller's contact details on the platform where you purchased the product.

- **Manufacturer:** BEEPRT
- **Seller:** BEEPRT-US
- **User Manual (PDF):** [Download PDF Manual](#)

Related Documents - BY-480BT

 <p>Thermal Label Printer Applicable models: BY-480/BY-480BT</p> <p>User Manual Version: 1.0</p>	<p>Beeprt BY-480/BY-480BT Thermal Label Printer User Manual</p> <p>Comprehensive user manual for the Beeprt BY-480 and BY-480BT thermal label printers. Learn about appearance, packing list, printer connection, label size, feeding, installation for Windows and Mac, Bluetooth printing, and troubleshooting.</p>
 <p>BEEPRT</p> <p>Thermal Label Printer Applicable models: BY-480/BY-480BT</p> <p>User Manual</p> <p>Content</p> <ul style="list-style-type: none">1. Introduction2. Packing List3. Installation4. Operation5. Troubleshooting6. Maintenance7. Appendix8. Index	<p>BEEPRT BY-480/BY-480BT Thermal Label Printer User Manual</p> <p>Comprehensive user manual for the BEEPRT BY-480 and BY-480BT thermal label printers, covering installation, setup, operation, troubleshooting, and maintenance.</p>
 <p>BEEPRT</p> <p>Thermal Label Printer Applicable models: BY-248W</p> <p>User Manual Version: 1.0</p>	<p>BEEPRT BY-248W Thermal Label Printer User Manual</p> <p>User manual for the BEEPRT BY-248W Thermal Label Printer, covering appearance, packing, connection, label feeding, driver and app installation, maintenance, LED indicators, and safety tips.</p>
 <p>Thermal Label Printer USER GUIDE</p> <p>Driver Installation Guide Compatible with Windows, macOS, Linux</p> <p>Please read the guide before use!</p>	<p>CHITENG M4201 Thermal Label Printer User Guide: Driver Installation and Printing</p> <p>Comprehensive user guide for installing drivers and printing with the CHITENG M4201 Thermal Label Printer on Windows and macOS. Includes connection, installation steps, and printing tips for platforms like Etsy, Amazon, eBay.</p>
 <p>BEEPRT</p> <p>Thermal Label Printer BY-426BT</p> <p>User Manual</p>	<p>BEEPRT BY-426BT Thermal Label Printer User Manual</p> <p>Comprehensive user manual for the BEEPRT BY-426BT Thermal Label Printer, covering installation for Windows and Mac, printer settings, troubleshooting, and maintenance.</p>
 <p>METRO PUBLIC ADDRESS SYSTEMS PA-480BT COMPACT AUDIO SOURCE AMPLIFIER</p> <p>USER MANUAL</p>	<p>Metro Audio Systems PA-480BT Compact Audio Source Amplifier User Manual</p> <p>User manual for the Metro Audio Systems PA-480BT Compact Audio Source Amplifier, covering introduction, safety precautions, front and rear panel descriptions, specifications, remote control functions, how to use, connections diagram, warranty information, and contact details.</p>



Thermal Label Printer

Applicable models:
BY-480\BY-480BT

User Manual

[\[pdf\]](#) User Manual Label

BY 480BT User Manual V1 KT C1kTy BWgBLm media amazon images I BWgBL |||

Applicable models BY-480=**BY-480BT** If you have any question or concern , support is available by email . Problems could be resolved quickly. Please kindly contact us if you have any trouble or question when installing and using Support beeprt.net
Support Web: help.ayinprinter.com Web: www.beeprt.ne...

lang:en **score:45** filesize: 6.56 M page_count: 46 document date: 2022-09-16

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Please produce a letter on your company letterhead with the following information Attestation Statements
Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT
by 480bt

Guangzhou BEEPRT Technology Co., LTD October 27, 2023 Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE:
Attestation Statements Part 2.911 d 5 i request for FCC ID: 2BDDC**BY-480BT**
Guangzhou BEEPRT Technology Co., LTD the applicant certi...

lang:en **score:39** filesize: 192.08 K page_count: 2 document date: 2023-10-27

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tom Model Difference Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer
2BDDCBY 2BDDCBY480BT by 480bt

Guangzhou BEEPRT Technology Co., LTD DataOctober 27, 2023 Model Difference
Product description: Thermal label printer Model name: **BY-480BT**, E70BT, E70BW,
BY-482BT, BY-243BT, BY-426BT, BY245BT, SH70BT, SH70BW, XM740BT,
XM740BW, DT643, DT645, DT646 Trade Name: N/A FCC ID: 2BDDC**BY-480BT** All
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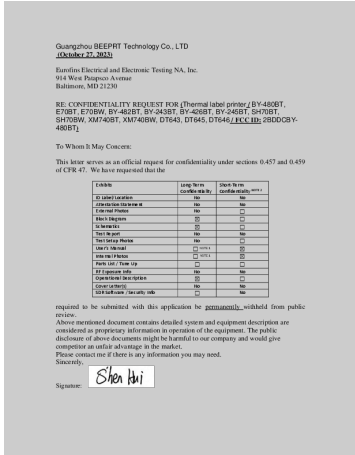
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[Beeprt BY-480/BY-480BT Thermal Label Printer User Manual](#)

Comprehensive user manual for the Beeprt BY-480 and BY-480BT thermal label printers. Learn about appearance, packing list, printer connection, label size, feeding, installation for Windows and Mac, Bluetooth printing, and troubleshooting.

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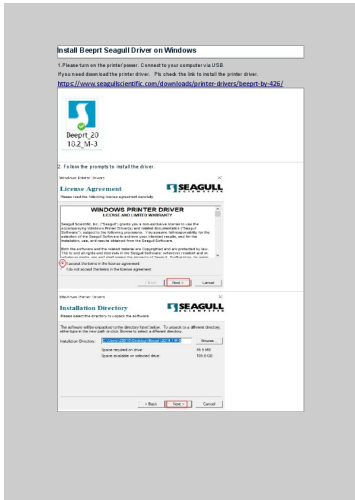


[\[pdf\] Confidentiality Request Letter](#)

Please produce a letter on your company letterhead with the following information Administrator Long short term Confidentiality Letter Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

Guangzhou BEEPRT Technology Co., LTD October 27, 2023 Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE: CONFIDENTIALITY REQUEST FOR Thermal label printer / **BY-480BT**, E70BT, E70BW, BY-482BT, BY-243BT, BY-426BT, BY-245BT, SH70BT, SH70BW, XM740BT, ...

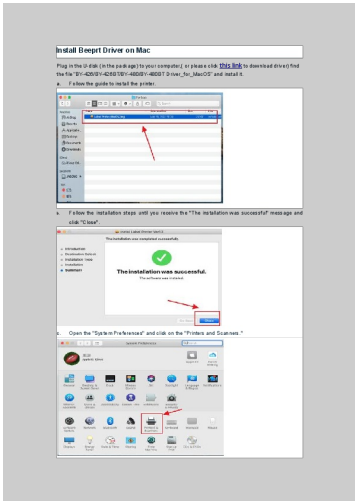
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[\[pdf\] Installation Guide](#)

Download Dei Driver BEEPRT Install Beppt Seagull on Windows it ayinprinter uploadfile ||| Install Beppt Seagull Driver on Windows 1.Please turn on the printer power. Connect to your compute ... prt-by-426/ 2. Follow the prompts to install the driver. The model shown here should be BY-480 or **BY-480BT**. The picture above is for reference only 3. Now, you can print your test page follow be...

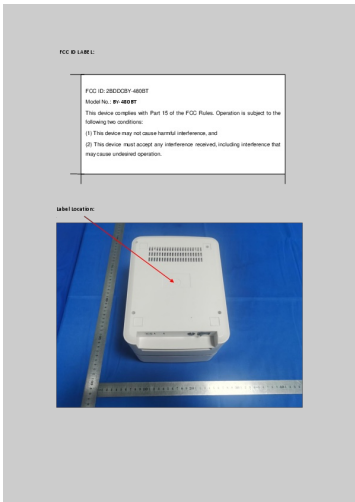
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[pdf] Installation Guide Guide Label

Download Dei Driver BEEPRT Install Bleeprt on Mac it ayinprinter uploadfile |||
Install Bleeprt Driver on Mac Plug in the U-disk in the package to your computer, or please click this link to download driver find the file BY-426/BY-426BT/BY-480/**BY-480BT** Driver_for_MacOS and install it. a. Follow the guide to install the printer. b. Follow the installation steps until you re...

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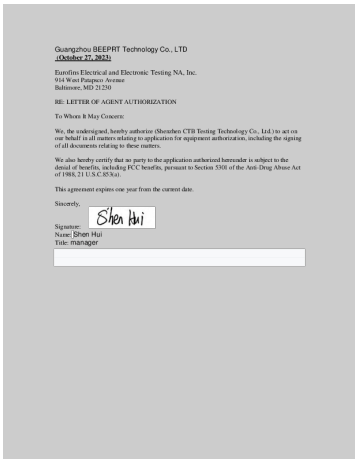


[pdf] Label

Administrator ID Label Location Info Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

FCC ID LABEL: FCC ID: 2BDDC**BY-480BT** Model No.: **BY-480BT** 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...

lang:en score:27 filesize: 166.85 K page_count: 1 document date: 2023-10-27

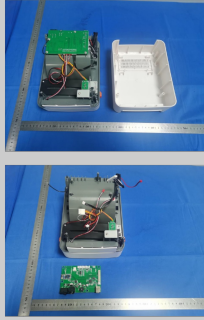


[pdf] Label Agent Authorization

Date Administrator Agent Authorization Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

Guangzhou BEEPRT Technology Co., LTD October 27, 2023 Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE: LETTER OF AGENT AUTHORIZATION To Whom It May Concern: We, the undersigned, hereby authorize Shenzhen CTB Testing Technology Co., Ltd. to act ...

lang:en score:27 filesize: 26.46 K page_count: 1 document date: 2023-10-27

[\[pdf\]](#) Product Photos Teardown

55013 Jade Internal Photos Guangzhou BEEPRT Technology Co LTD BY 480BT 2BDDCBY
2BDDCBY480BT by 480bt

Model: **BY-480BT** Shenzhen CTB Testing Technology Co., Ltd. Internal Photos
Report Tel: 4008-707-283 Web: <http://www.ctb-lab.net> Page 1 of 3 Shenzhen CTB
Testing Technology Co., Ltd. ANT Report Tel: 4008-707-283 Web: <http://www.ctb-lab.net> Page 2 of 3 Shenzhen CTB Testing Technology Co., ...

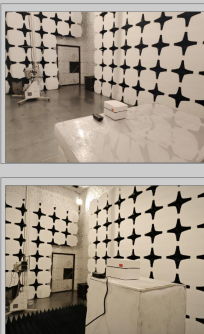
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[\[pdf\]](#) Product Photos Label

55013 Jade External Photos Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer
2BDDCBY 2BDDCBY480BT by 480bt

Model: **BY-480BT** Shenzhen CTB Testing Technology Co., Ltd. External Photos
Report Tel: 4008-707-283 Web: <http://www.ctb-lab.net> Page 1 of 4 Shenzhen CTB
Testing Technology Co., Ltd. Report Tel: 4008-707-283 Web: <http://www.ctb-lab.net>
Page 2 of 4 Shenzhen CTB Testing Technology Co., Ltd....

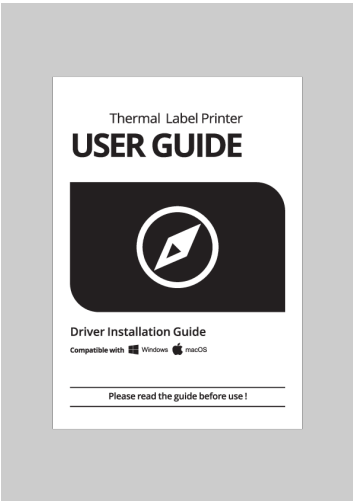
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[\[pdf\]](#) Product Photos Label

55013 Jade Test Setup Photos Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label
printer 2BDDCBY 2BDDCBY480BT by 480bt

Model: **BY-480BT** Radiated Emission Shenzhen CTB Testing Technology Co., Ltd.
Below 1G Above 1G Report Tel: 4008-707-283 Web: <http://www.ctb-lab.net> Page 1 of
2 Conducted emissions Shenzhen CTB Testing Technology Co., Ltd. Report Tel:
4008-707-283 Web: <http://www.ctb-lab.net> Page 2 of 2 ...

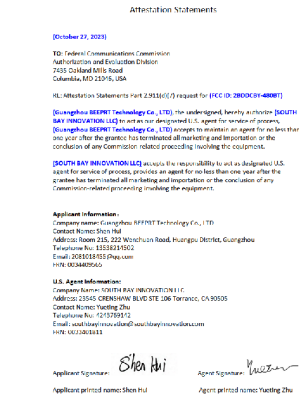
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[CHITENG M4201 Thermal Label Printer User Guide: Driver Installation and Printing](#)

Comprehensive user guide for installing drivers and printing with the CHITENG M4201 Thermal Label Printer on Windows and macOS. Includes connection, installation steps, and printing tips for platforms like Etsy, Amazon, eBay.

lang:en score:19 filesize: 2.15 M page_count: 17 document date: 2023-10-27



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US agent Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

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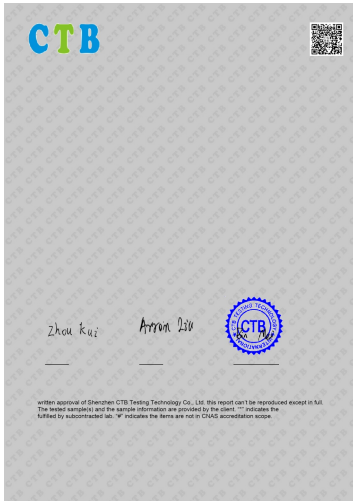


[\[pdf\] Test Report Label](#)

55013 Jade Test Report Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

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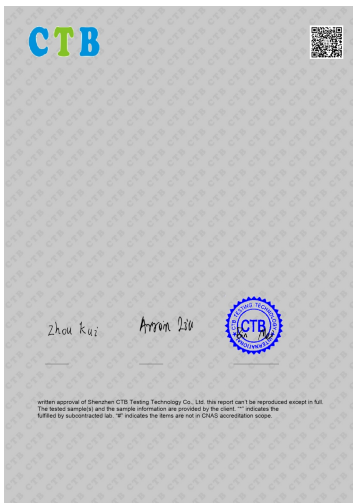


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55013 Jade Test Report1 Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

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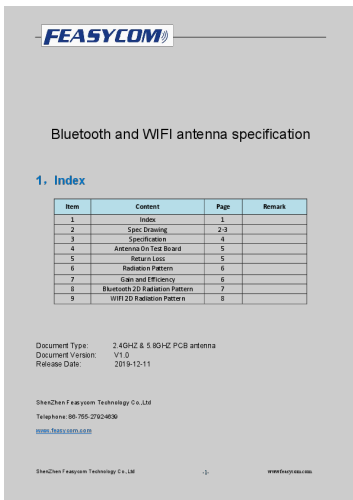


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55013 Jade Test Report2 Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

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lang:en score:16 filesize: 4.78 M page_count: 62 document date: 2023-10-27



[pdf] Specifications Declaration of Conformity Test Report Label

Microsoft Word FSC ANT I SPEC PCB antenna doc Devin Wan ATN Test Report Guangzhou BEEPRT Technology Co LTD BY 480BT Thermal label printer 2BDDCBY 2BDDCBY480BT by 480bt

Bluetooth and WIFI antenna specification 1Index Item Content Page 1 Index 1 2 Spec Drawing 2-3 3 Specification 4 4 Antenna On Test Board 5 5 Return Loss 5 6 Radiation Pattern 6 7 Gain and Efficiency 6 8 Bluetooth 2D Radiation Pattern 7 9 WIFI 2D Radiation Pattern 8 Re...

lang:en score:14 filesize: 1.06 M page_count: 9 document date: 2020-04-22