

NuPrint 220B

Portable Bluetooth Industrial Thermal Printer



Quick **Guide English**

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(5)

Enter [label template] and

select the corresponding

Price template Jewelry template Abnormal template Templates in different size We have listed most of our FAQ's (Frequently Asked Questions) at: http://www.adesso.com/faqs.asp. Please visit our FAQ Service & Support pages before you contact our E-mail or Telephone Support.

and products where the sealed assembly trace has been broken.

Email Support:

SUPPORT

If our FAQ's do not help you resolve your issues, please email <u>support@adesso.com</u>

Adesso® provides a one year limited warranty for all of its products against defects in

During this period, Adesso® will repair or replace any product which proves to be defec-

tive. However, Adesso® will not warrant any product which has been subject to improp-

er handling, abuse, negligence, improper installation or unauthorized repair. The

warranty will not cover products installed with components not approved by Adesso®

If you discover a defect, Adesso® will, at its option, repair or replace the product free of

charge, provided you return it during the warranty period with freight charges pre-paid

to Adesso®. Before returning any product, you must obtain a Return Merchandise

Authorization number (RMA). This RMA # must be clearly marked on the outside of the

package you are returning for warranty service. Be certain to also include your name,

shipping address (no PO Boxes), telephone number, and a copy of the invoice showing

Telephone Support:

Toll Free: (800) 795-6788

9:00AM to 5:00PM PST Monday - Friday

proof of purchase in the package.

LIMITED WARRANTY

materials and workmanship.



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DESCRIPTION

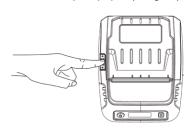




Method (1): label template (applicable to customized label or special label)

Installing The Paper Roll

- 1.Press the paper case switch button, open the cover (image 1)
- 2. Input the paper as the connect position (image 2)
- 3. Pull out part of the paper, close the cover, make sure the two ends of the case are closed correctly (image 3)
- 4. Cut the surplus paper (image 4)







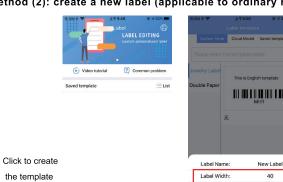




Click the words.QR code, then you can input the contents Insert: words, barcode,image, logo, line,table and rectangle

Method (2): create a new label (applicable to ordinary rectangular or square labels)

A E C Scan template Settings



A E Sci

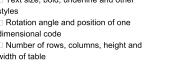


Input the label name(easy to find it) Input the label width(mm) Input the label height(mm)

Select text, barcode and other objects. Click attribute to change the corresponding

For example: Text size, bold, underline and other

Rotation angle and position of one dimensional code





INTRODUCTION

The NuPrint 220B is an industrial, oil splash and dust proof, highly portable bluetooth printer designed to simplify your work and increase productivity.

SPECIFICATION

Printing Method Thermal Print Width Print Density 384 dot / line Print Speed Max 90mm/s USB+Bluetooth Interface Print Paper Width 58mm Roll Diameter Paper Thickness 0.06-0.08mm Compatible with ESC/TSPL Print Command 24*24 point / 12*12 point / 12*24 point Character Size Barcode Type

Code 39, Dode128, UPC-A, UPC-E, JAN13, Jan8, ITF, Code93, Codebar, QR, UTF-9 Input Buffer

Input AC100-240V; Output: DC9V/1A 1800mAh/7.4v Power Adapter Lithium Battery Charging Time 3 hours

500 times cycle charging 0°C-50°C, Humidity: 20%-85% Battery Life Working Environment Temperature Storage Environment Temperature -20°C-60°, Humidity: 5%-95% Mechanical Properties 50KM Android, IOS, Windows 7, 8, 10, 11 Operating System IOS and Android CP-437 , CP-737 , CP-775 , CP-850 ,CP-852, Language Code Page

CP-855 , CP-857 , CP-858 , CP-860, CP-862, CP-863, CP-864, CP-865, CP-866 , CP-1251 , CP-1252,CP-1253,CP-1254,CP-1255,CP-1256,

CP-1257, UTF-8 (ALL LANGUAGE PRINTING)

REQUIREMENTS

- Connectivity interface: Android, IOS, Windows 7, 8, 10, 11
- Interface: Bluetooth®

Battery Installation

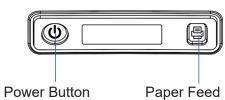
- When inserting or removing the battery, make sure the printer is power off
- Insert the battery into the battery slot at the back of the printer in the direction of the arrow, press down and push the battery buckle forward until it clicks into place.





Powering On The Printer

- 1.Long press the power button for 2 seconds will turn on the printer 2. After powering on, press and hold the power button for 5 seconds to enter
- the setting interface, then each time you press the power button the screen will display in turn
- 3. Press the feed button to change the subcategory; long press the power button to save the settings and return to the main interface





Fault Diagnosis

Fault	Fault Reason	Solution
When printing, the paper is feeding through, but no data is coming out	Reverse the loading of the printing paper	Please install the printing paper in the other direction
Printer is printing out blurry data	Printer has not been cleaned for a long time causing the printer head to be contaminated	Please clean the printer head
Printer is printing too fast causing data to be missed or blurry	Poor printing materials or speed and density is set incorrectly	Please set the printing speed and density correctly. Please use high quality materials

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Label/Receipt App

Scan the below QR code to download the app



Bluetooth Connection

- 1. First open the bluetooth settings of your device, then enter the "MLabel" app software, and click the following figure on the left picture
- 2. When the printer is found as shown in the middle picture, select the printer and click pair (pairing password is 0000)
- 3. If the display is working, it indicates that the connection was successful









FAQ





Questions	Answer	
Why does my printer print out wrong codes?	Please use the TSPL instruction to print the label.	
Why does my printer not respond when i try to print?	Printing commands for printing small tickets is ESC, and the printer needs to be adjusted to ESC.	
Why does my printer not stay within clearance?	Please check the height setting and printing on the software, is the printing paper consistent? If so please view the printer's menu to set up the command	
The interface displays update mode. What should i do?	Update mode is in rooting mode, long press the power key to exit	
When the printer half prints, bluetooth disconnects, what should i do?	Bluetooth auto disconnects, please check if the printer has enough battery left.	
The command is set correctly, the data is sent to the printer but no response, or printer prints blurry?	Please check whether the roller stop is placed correctly	
I am having unstable charging	Please check whether the adapter interface is connected properly	
The labels are printing with fuzziness tracing	Please use high quality material	
Printer is auto shutting down	Please check whether the power supply ends of the adapter are in good contact, or set the automatic shutdown option in the menu as Never.	

