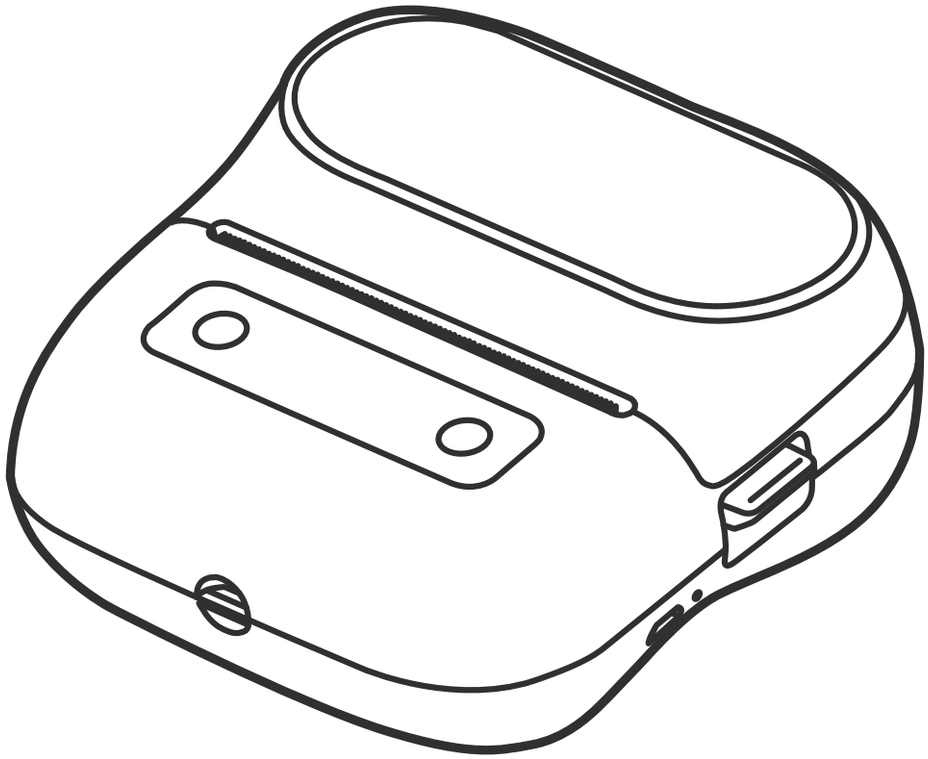
Instruction Manual

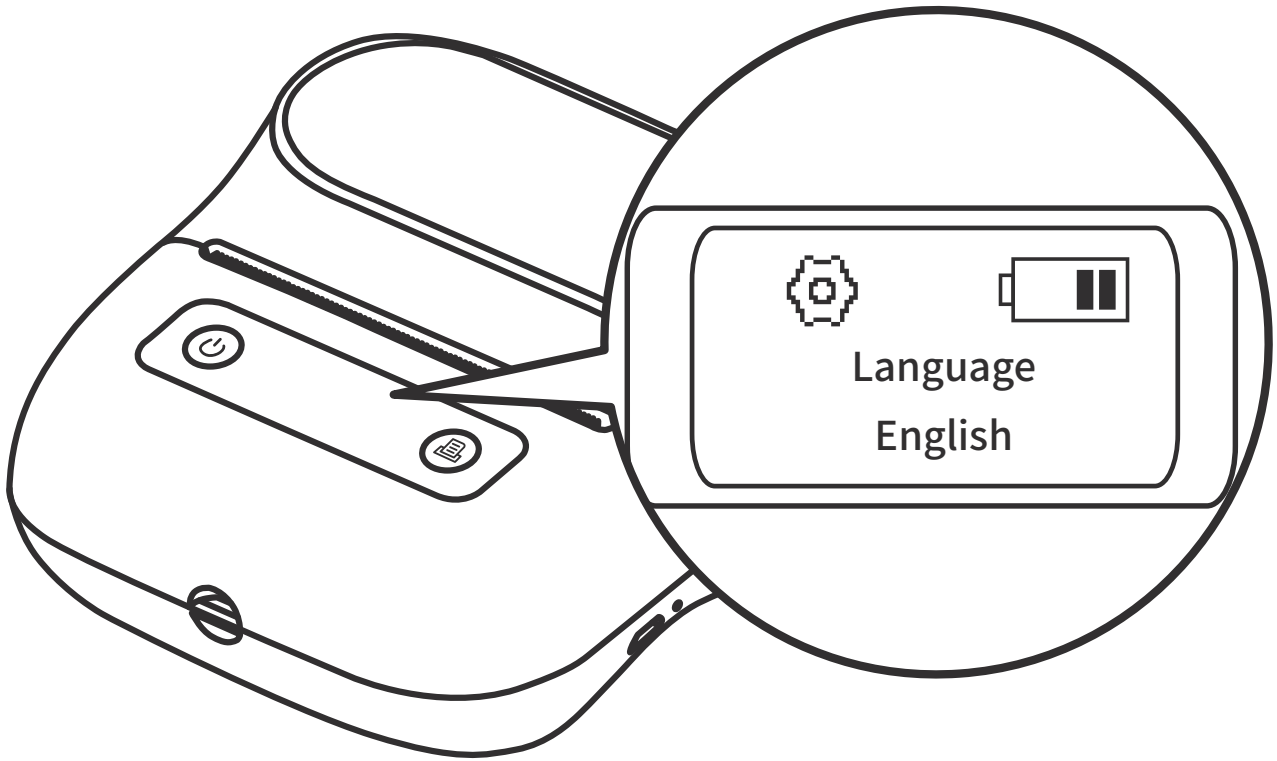
M220



Please read this instruction carefully before using this product and keep it properly.

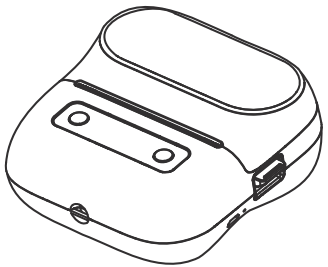
English

Language switching

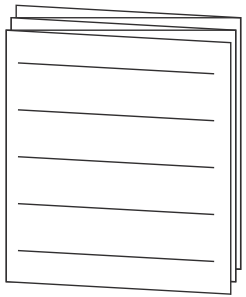


Click the "⏻"button to select the language and click the"🖹" button to switch the language.

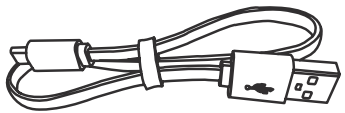
01. Item Checklist



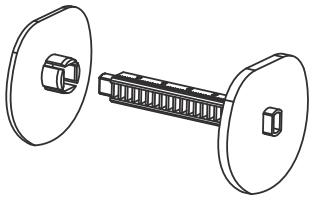
① Printer x1



② Instruction Manual x1



③ USB Cable x1



④ Paper Width Guide Disk (In the printer) x1

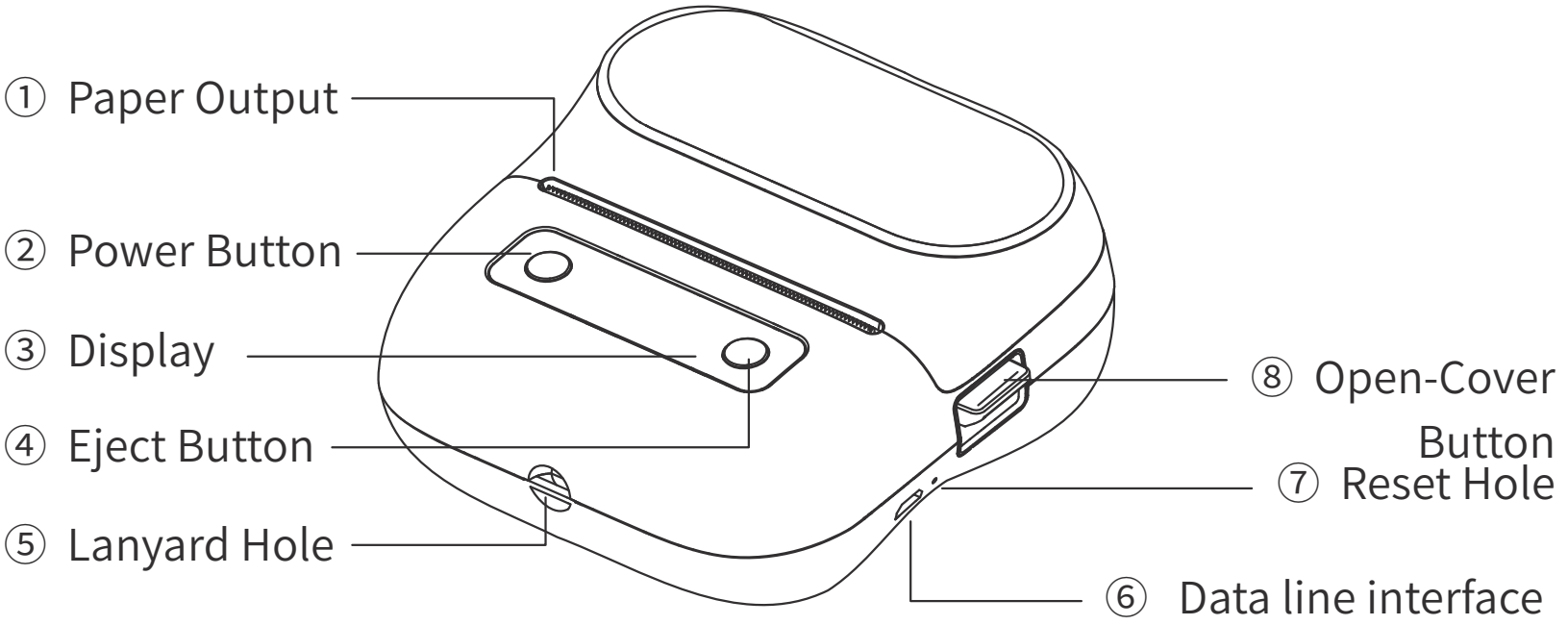
NOTE

· The number of label rolls on the checklist is determined by the contents of the shipped package.

02. Specifications

Name	Multi-functional portable label printer
Model	M220
Technology	Thermal Printing
Width of label	20-75mm
Supported Consumables	Black mark thermal Label, Pre-cut Label, Continuous Label
Consumable specifications	80mm x ϕ50mm (Max width + Max diameter)
Printing speed	30-50mm/s (1-5 levels)
Darkness	1-15 levels
Resolution	203dpi
Printhead Lifespan	50KM
Communication Port	Bluetooth / Data wire
Product Dimensions	125*119*63.5mm (4.92*4.68*2.5in)
Power Input	5V ⎓2A
Power Supply	Data wire / Lithium battery
OS Supported	Android / iOS
Command set	ESC/POS
Barcode	1D barcode and QR code are supported
Working environment	5°C～50°C
Storage environment	-20°C～60°C
Working humidity	20%～85%
Storage humidity	2%~95% (Not frozen)

03. Product Introduction – Parts and Features



Button functions

Diagram	Button	Instruction	Function
⏻	**Power Button**	Hold for 3 seconds	Switch on/off.
		Press once	Switch between the main menu pages.
🗎	**Eject Button**	Press once (For non-continuous paper and black mark paper)	Eject one label and reposition the label paper to the head of the next label.
		Long press (For continuous paper)	Hold to eject paper. Release to stop.
		Hold for 3 seconds	Return to the main menu.
		Press once	1. After switching to the desired main menu page using the Power Button, press Eject Button to go through the sub-menu. 2. Press once to eject one sheet of paper when the printer is in standby mode.

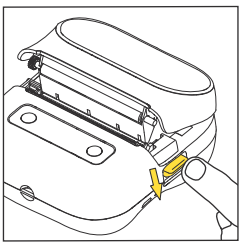
04. Parts Description

Main Menu - Settings

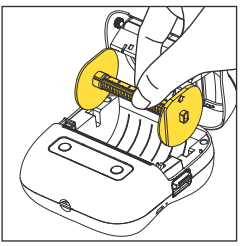
Selection	Parameters (Contents)
Language	Chinese, English
Ink Intensity	1 (Lightest), 2, 3, 4 (Light), 5, 6 (Normal), 7, 8, 9, 10 (Dark), 11, 12, 13, 14, 15 (Darkest)
Printing Speed	1 (Slowest), 2 (Slow), 3 (Normal), 4 (Fast), 5 (Fastest)
Paper Type	Non-continuous paper, Continuous paper, Black mark thermal paper
Automatic Shutdown	5 minutes, 15 minutes, 30 minutes, 1 hour, 2 hours, 4 hours, 8 hours, 24 hours, Stay on (Default)
Factory Reset	Restore to default factory configuration
Firmware Version	Show firmware version
Device Address	Show device address

05. Paper Roll Installation

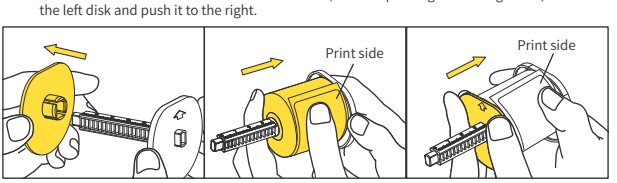
① Slide down the Open-Cover Button to open the paper compartment cover.



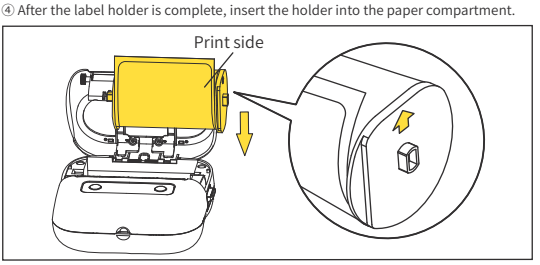
② Take out the paper holder inside the compartment.



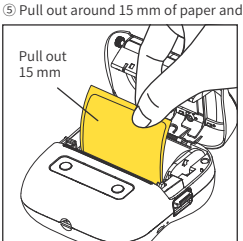
③ Remove the left disk and insert the label roll (with the printing side facing down). Insert the left disk and push it to the right.

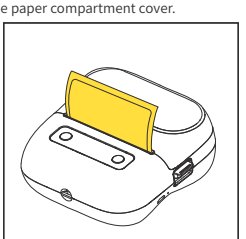


④ After the label holder is complete, insert the holder into the paper compartment.

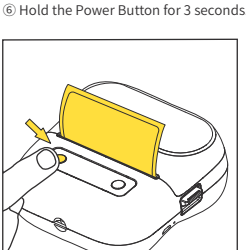


⑤ Pull out around 15 mm of paper and close the paper compartment cover.

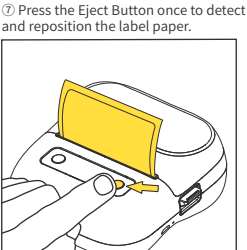




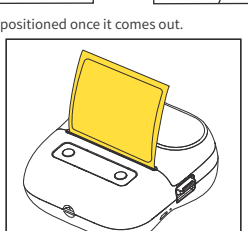
⑥ Hold the Power Button for 3 seconds.



⑦ Press the Eject Button once to detect and reposition the label paper.



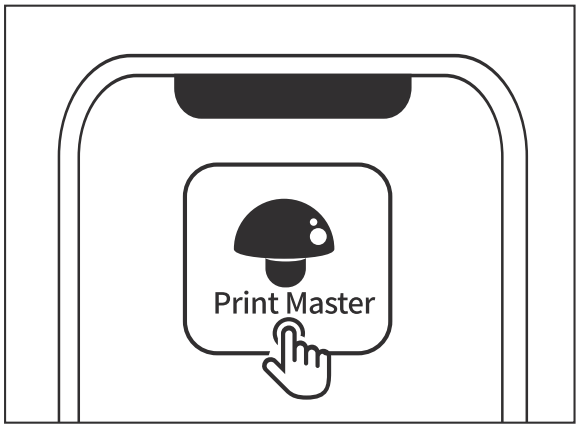
⑧ The label paper is repositioned once it comes out.



NOTE

· On your first use or after you have replaced the label paper, the printer automatically ejects paper to reposition the label paper. This helps avoid printing errors (incomplete print, non-centered content, etc.).

06. Downloading the App



- You need to connect the printer through the Print Master app.
- In compliance with Google’ s requirement, Android phones must enable GPS (Location Services) before using Bluetooth.

Method 1:

Use your phone to scan the QR code to install the App.

Method 2:

Search for "Print Master" in the app store on your phone to download the App.

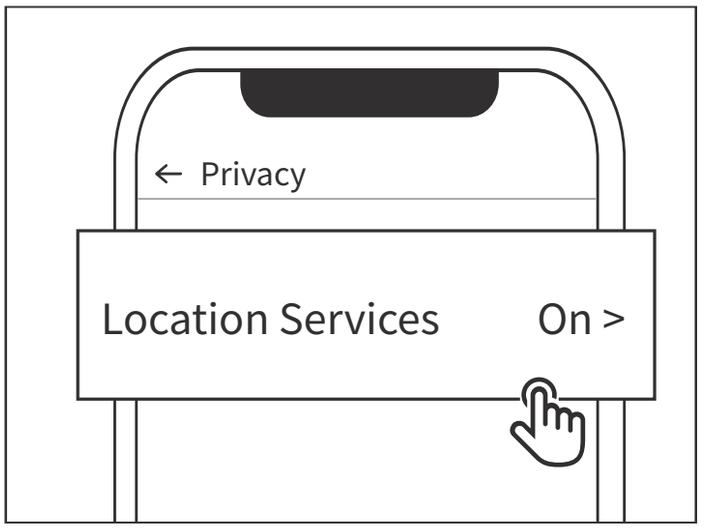
Google Play

App Store

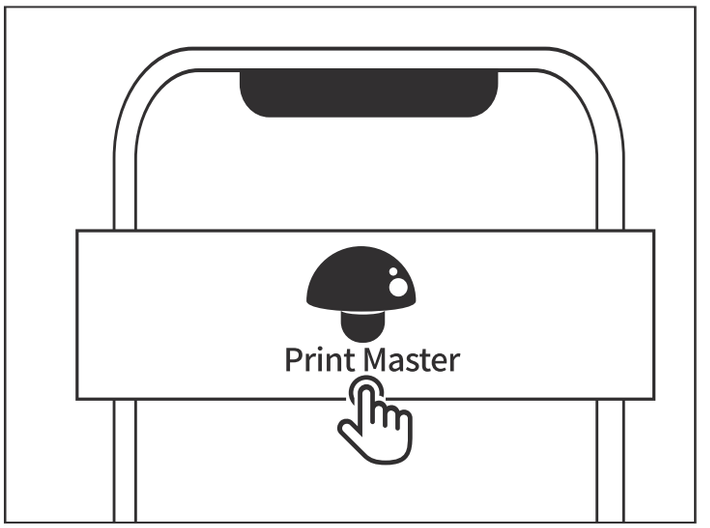
Print Master

07. Connecting the Printer

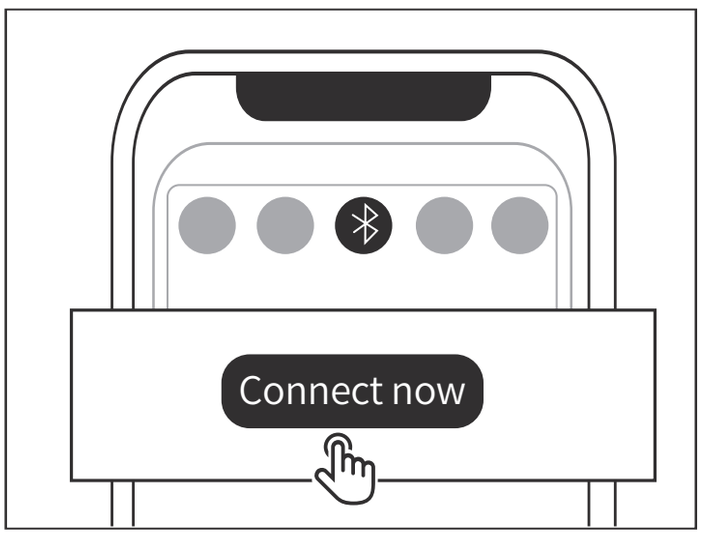
① Turn on GPS (Location Services) (Android phones only)



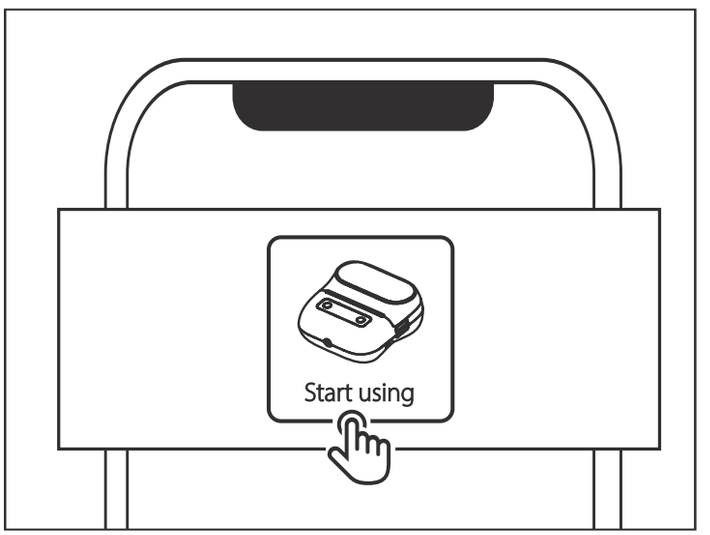
② Open Print Master



③ Tap the " **Connect now** " button to search for your device.



④ Press "Start using"



NOTE

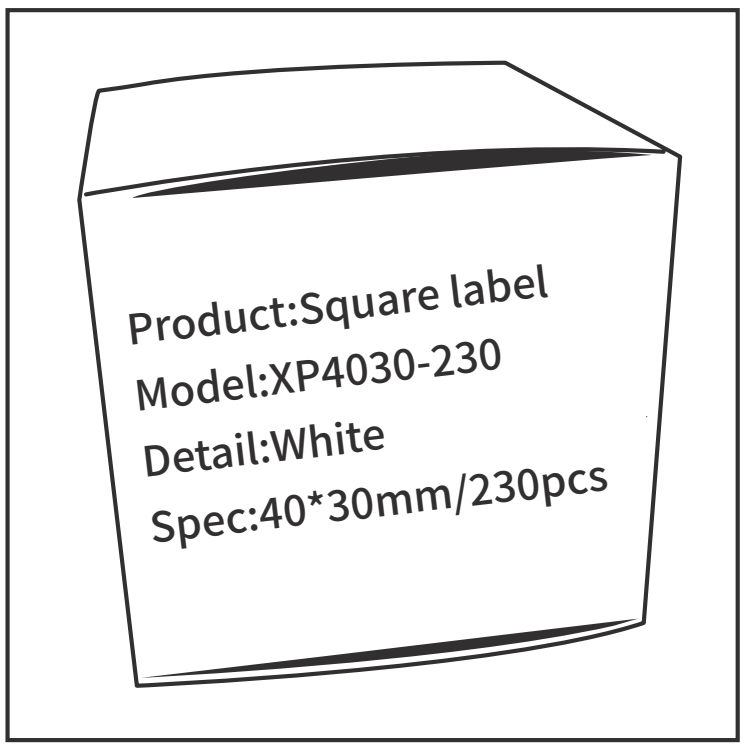
· In compliance with Google’s requirement, Android phones must enable GPS (Location Services) before using Bluetooth.

· Before connecting to your device in Print Master, please make sure your printer is turned on and your phone’s Bluetooth is on.

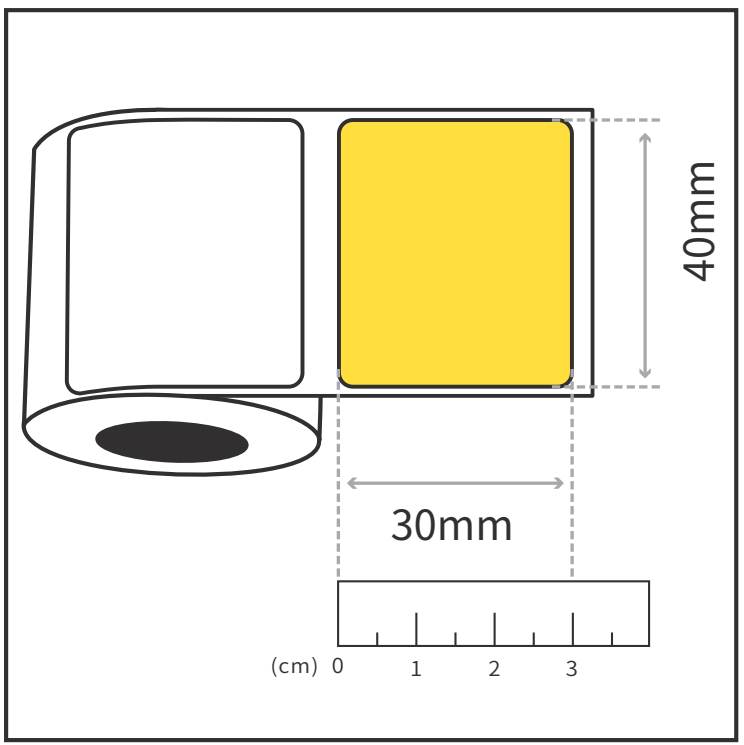
08. Identifying the Label Size

The App is required to set the label size or template before printing. Please follow the instructions to download it.

Method 1:
Check your label package.



Method 2:
Measure with a ruler.



09. FCC Caution

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 may cause undesired operation.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed andused in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user isencouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.
*RF warning for Portable device:
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

10. IC Caution

Radio Standards Specification RSS-Gen, issue 5- English:
This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada’ s licence-exempt RSS(s). Operation is subject to the following two conditions:
This device may not cause interference.
This device must accept any interference, including interference that may cause undesired operation of the device.
RF exposure statement:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.
- French:
Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:
Cet appareil ne doit pas causer d'interférences.
Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.
Déclaration d'exposition RF:
L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. L'appareil peut être utilisé dans des conditions d'exposition portable sans restriction.