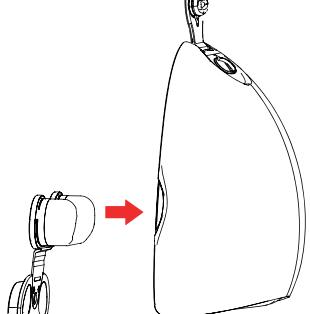
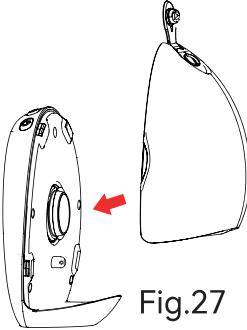
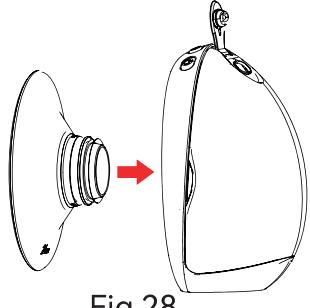
 <p>Fig.25</p>	 <p>Fig.26</p>
<p>3) Assemble the milk collector.</p>	<p>4) Attach the diaphragm to the milk collector and secure the lid to form a tight seal.</p>
 <p>Fig.27</p>	 <p>Fig.28</p>
<p>5) Holding the two edge protrusions, attach the collector to the main unit.</p>	<p>6) Install the flange.</p>

The breast pump is now ready for use.

7.4.3. Pumping instructions



Warning

- Before you remove the pump body from your breast, always switch off the breast pump to release the vacuum.
- Do not continue pumping for more than 5 minutes at a time if you do not succeed in expressing any milk. Try to express at another time during the day.

- If the process becomes very uncomfortable or painful, stop using the pump and consult your healthcare professional.

Caution

Monitoring milk level during pumping to ensure overfill does not occur.

1. Alignment

- Before pumping, please make sure the pump is pressed tightly on your breast without a gap.

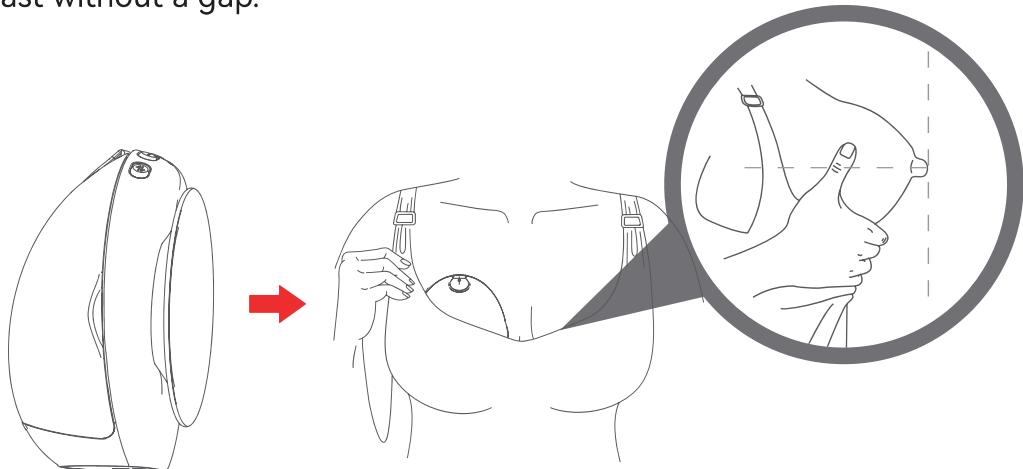


Fig.29

- To align, hold the flange against your breast so you can see if your nipple is centered in the flange tunnel. You may need to bend forward.
- After you've aligned, look through the flange to confirm your nipple is centered before pumping. The tip of your nipple should NOT touch the top, sides or bottom of the flange tunnel. If it does, try again.

First Perspective

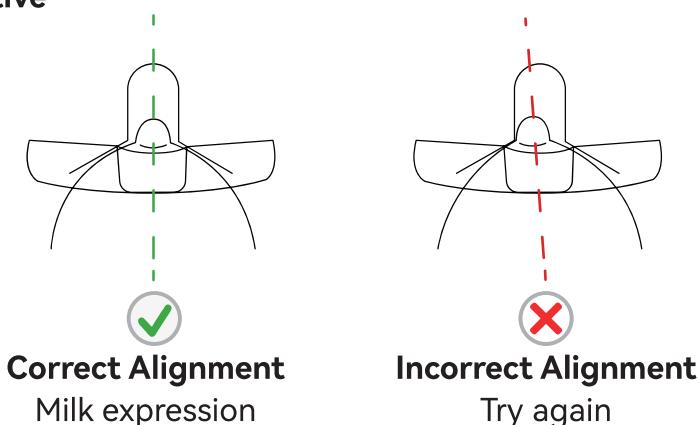


Fig.30

Note:

Correct nipple alignment is key to comfort expression and performance. Nipple must be positioned correctly in Flange Tunnel before pumping to avoid discomfort.

2. Secure Pump in Bra

Secure Pump in place by bra, taking care to keep Pump pressed firmly against breast. If necessary, tighten bra to keep Pump securely in place and start pump.

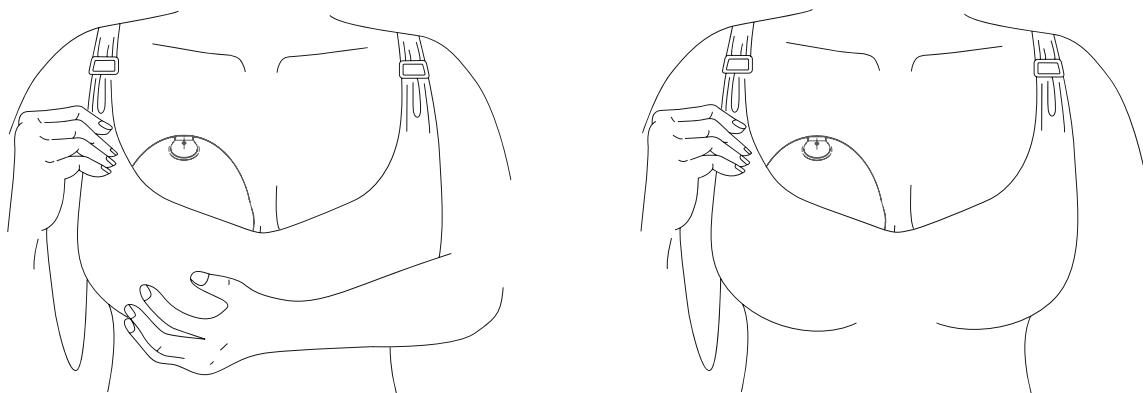


Fig.31

3. Starting pumping

Do not slide pump directly into your bra, follow step-by-step instructions. Disconnect from Charger before use.

A. Turn on the pump

Long press the On / Off button to turn On / Off the pump.

Short press the On / Off button to Pause / Continue the pump.

B. Select the mode

Modes: Stimulation Mode & Expression Mode & Mixed Mode

Short press the Mode Selection button to change from 3 modes.

C. Select the vacuum level

Momcozy pump has 15 vacuum pressure settings for each mode, giving you control over what feels comfortable and works most efficiently in all modes.

Once you feel uncomfortable, use the Increase / Decrease button to adjust the vacuum pressure. Always ensure you are pumping at a comfortable level.

Tip: A higher vacuum pressure does not always mean a higher volume of milk. Putting your nipple under excess stress can reduce milk production. Always

ensure you are pumping at a comfortable level. If you don't feel suction, please check the pump is assembled correctly.



Caution

- Pump should not be used while lying down, engaging in strenuous activities or performing activities with risk of harm.
- Using a breast pump should not cause pain. Do not try to express with a vacuum pressure setting that is too high or uncomfortable. If excessive discomfort or pain is felt during pumping, stop pumping, break the seal around your nipple and discontinue the session.

4. Remove the pump

Use your finger to break the seal between the flange and the breast tissue. Lean slightly forward to remove the pump from the breast after your pumping session, then keep the flange opening side up to prevent milk from pouring over.

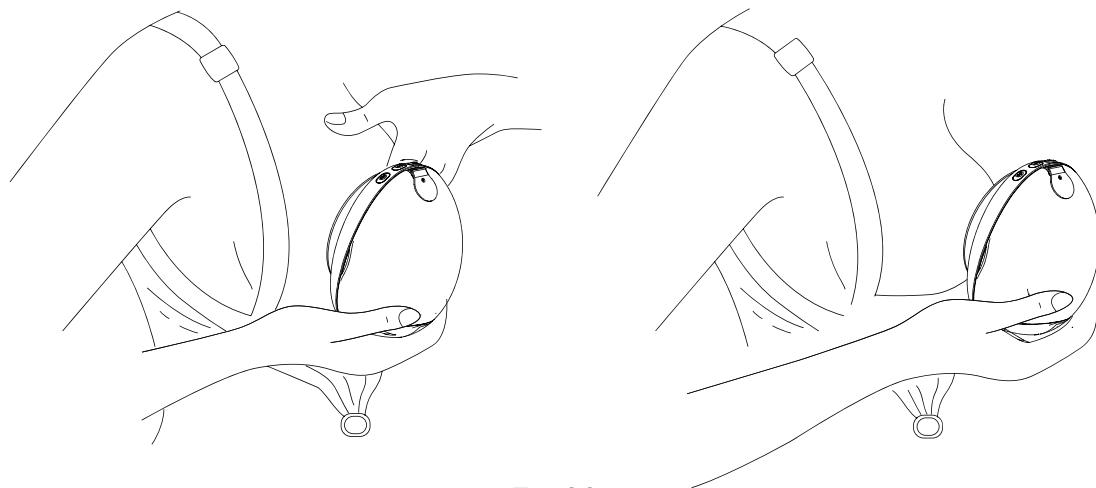


Fig.32

We recommend the user to stop the pumping session once the expressed milk volume of the milk collector approaches 180 ml to avoid overflow.



Warning

Refrigerate or freeze expressed milk immediately or keep it at a temperature of 16°C ~25°C for a maximum of 2-4 hours before you feed your baby.

7.5. Storing breast milk

7.5.1. Proper Storage of Breast Milk

Following the recommended storage and preparation techniques can maintain the safety and quality of expressed breast milk for the baby's health.

These are general guidelines for storing human milk at different temperatures. Various factors affect how long human milk can be stored safely. Such factors include milk volume, room temperature when milk is expressed, temperature fluctuations in the refrigerator and freezer, and cleanliness of the environment.

Storing breast milk after expressing:

- Refrigerate or chill milk right after it is pumped, if possible. You can put it in the refrigerator, place it in a cooler or insulated cooler pack, or freeze it in small (2 to 4 ounce) batches for later feedings.
- Use breast milk storage bags or clean, food-grade containers to store expressed breast milk. Make sure the containers are made of glass or plastic and have tight-fitting lids.
- -- Avoid bottles with the recycle symbol number 7, which indicates that the container may be made of BPA-containing plastic.
- Remove air before sealing.
- Lay bags flat to freeze. To prevent sticking between bags, please separate the bags with paper towels.
- Never store breast milk in disposable bottle liners or plastic bags that are not intended for storing breast milk.
- Gently swirl the container to mix the cream part of the breast milk that may rise to the top back into the rest of the milk. Do not shake the milk. This can make some of the milk's valuable parts break down.
- Freshly expressed or pumped milk can be stored:

Type of Breast Milk	Storage Location and Temperatures		
	Countertop 77° F (25° C) or colder (room temperature)	Refrigerator 40° F (4° C)	Freezer 0° F (-18° C) or colder
Freshly Expressed or Pumped	Up to 4 Hours	Up to 4 Days	Within 6 months is best Up to 12 months is acceptable

Thawed, Previously Frozen	1–2 Hours	Up to 1 Day (24 hours)	NEVER refreeze human milk after it has been thawed
Leftover from a Feeding (baby did not finish the bottle)	Use within 2 hours after the baby is finished feeding		

These guidelines are for healthy full-term babies only and may vary for premature or sick babies. Check with your health care provider.

Storage tips:

- Clearly label the storage container with the date it was expressed, including your child's name, if you are giving the milk to a child care provider. Talk to your child care provider about any other requirements for labeling and storing breast milk.
- Do not store breast milk close to the door of the refrigerator or freezer. This will help protect the breast milk from temperature changes from the door opening and closing.
- If you don't think you will use freshly expressed breast milk within 4 days, freeze it right away. This will help to protect the quality of the breast milk.
- When freezing breast milk:
- Store small amounts to avoid wasting milk that might not be finished. Store in 2 to 4 ounces or the amount offered at one feeding.
- Leave about one inch of space at the top of the container because breast milk expands as it freezes.
- Breast milk can be stored in an insulated cooler with frozen ice packs for up to 24 hours when you are traveling. At your destination, use the milk right away, store it in the refrigerator, or freeze it.

7.5.2. Safe thawing of Breast Milk

- Always thaw the oldest breast milk first. Remember first in, first out. Over time, the quality of breast milk can decrease.

- There are several ways to thaw your breast milk.
- In the refrigerator overnight.
- Set in a container of warm or lukewarm water.
- Under lukewarm running water.
- Never thaw or heat breast milk in a microwave. Microwaving can destroy nutrients in breast milk and create hot spots, which can scald a baby's mouth.
- If you thaw breast milk in the refrigerator, use it within 24 hours. Start counting the 24 hours when the breast milk is completely thawed, not from the time when you took it out of the freezer.
- Once breast milk is brought to room temperature or warmed, use it within 2 hours.
- Never refreeze breast milk after it has thawed.

7.6. Feeding Expressed Breast Milk

- Breast milk does not need to be warmed. It can be served room temperature or cold.

If you decide to warm the breast milk, here are some tips:

- Keep the container sealed.
- Place the sealed container into a bowl of warm water or hold it under warm, but not hot, running water for a few minutes.
- Test the milk's temperature before feeding it to your baby by putting a few drops on your wrist.
- Do not heat breast milk directly on the stove or in the microwave.
- Swirl the breast milk to mix the fat, which may have separated.
- If your baby does not finish the bottle, use the leftover milk within 2 hours after the baby finishes feeding. After 2 hours, leftover breast milk should be discarded.

08. Transfer

When traveling, please use the charging cable provided and adjust it to the right power source for your current location. Before boarding the plane, please do not use the device during travel or on the aircraft.

Temperature: -20 to 60 ° C/-4 to 140 ° F

Relative Humidity: 15% - 90%
 Ambient Pressure: 70 - 106kPa

09. Storage conditions

How to store the pump

- Short-term storage
- Please keep the breast pump out of direct sunlight. Store the breast pump and its accessories in a safe, clean, and dry place, and away from children • Long-term storage

First, please charge the pump before long-term storage in which way the service life of this pump can be prolonged. Second, keep it in a place away from direct sunlight in avoidance of discoloration. Third, clean and dry the washable parts before storing them

- Temperature: -20 to 60 °C / -4 to 140 °F
- Relative Humidity: 15% - 90%
- Ambient Pressure: 70 - 106 kPa
- Generally 30 minutes is required to warm from the minimum storage temperature and/or cool from the maximum storage temperature until it is ready for operation

10. Specification

10.1 The pump

Model No.	BP334
Name	Momcozy Wearable Breast Pump
Power requirements	Input: 100-240Vac, 50/60Hz; Output: 5V 2A (Charge through provided USB 2.0/ Type-C Charging cable and self-purchased power adapter)
Power supply	DC 3.8 V / 1800mAh Rechargeable lithium battery
Rated power	10W

Suction modes	Stimulation mode, expression mode, and mixed mode
Vacuum range	Stimulation mode: -67.5mmHg~ -172.5(±15) mmHg Expression mode: -105mmHg~ -280 (±15) mmHg Mixed mode: -67.5mmHg~ -280(±15) mmHg
Cycle speed	Stimulation mode: 54~90 (±2) cycle/min Expression mode: 25~60 (±2) cycle/min Mixed mode: 46~84 (±2) cycle/min
Dimensions	125mm X 110mm X 61mm
Weight	260g (Pump)
Product use life	500 hours
Noise level	≤ 45dBA
Type of protection against electric shock	Internally powered equipment
Degree of protection against electric shock	Type BF applied part (milk collection set)
Operating conditions	Temperature: 0 °C to 40 °C ; Humidity: 15% to 90%, Atmospheric pressure: 70 kPa to 106 kPa
Transportation & storage environment	Temperature: -20 °C to 60 °C; Humidity: 15% to 90%, Atmospheric pressure: 70 kPa to 106 kPa
Battery charging time	140 minutes
Battery usage time	180 minutes

10. 1 The charging case

Power requirements	Input: 100-240Vac, 50/60Hz; Output: 5V == 3A (Charge through provided USB 2.0/ Type-C Charging cable and self-purchased power adapter)
Power supply	DC 3.8 V / 5500mAh Rechargeable lithium battery
Dimensions	238mm*189mm*87mm
Weight	450g
Battery usage time	Fully charge the case only about 3 hours Fully charge the case and two breast pumps inside the case about 5 hours

11. Maintenance and Replacement Parts

The device contains no user serviceable parts inside: Opening or tampering with this device will void the warranty. In the event the device requires repair, it should be returned to the medical equipment company or to retailer directly. Modification of any kind is prohibited.

The MANUFACTURER will make available on request circuit diagrams, component part lists, descriptions, calibration instructions, or other information that will assist SERVICE PERSONNEL to repair those parts of the device that are designated by the MANUFACTURER as repairable by the SERVICE PERSONNEL. When the product is not used for a long time, the battery will discharge slowly. In order to avoid battery damage due to low voltage for a long time, please charge the device every three months.



Warning

The replacement of lithium batteries by inadequately trained personnel could result in a hazard.

Do not clean or maintain the device while the device is in use or while charging.

12. Declaration of conformity

Shenzhen Root Innovation Technology Co., Ltd. declares that the device conforms to the following standards IEC60601-1, IEC60601-1-2, IEC60601-1-11, IEC62304, ISO10993-5, ISO10993-10, ISO10993-23, ISO10993-1, ISO 14971.

13. Trouble shooting

Problems	Causes & solutions
Pump does not work	<ul style="list-style-type: none"> If let-down has not yet occurred, consider leaving the pump on breast for longer period of time to observe for possible delayed let-down. Note: Initial milk let-down time is unique for each person and varies by many factors. Check nipple alignment, pause the pump, and remove it from breast. Realign the pump as described below. You may not have the correct Flange size.
Milk does not flow	<ul style="list-style-type: none"> Pause the pump and remove it from breast. Realign it correctly. You may also separate the pump from the flange to realign. Then, center your nipple in the flange tunnel and bring the pump to your breast.
Need to realign	<ul style="list-style-type: none"> Pause the pump and remove it from breast. Realign it correctly. You may also separate the pump from the flange to realign. Then, center your nipple in the flange tunnel and bring the pump to your breast.
Feel discomfort while pumping	<ul style="list-style-type: none"> If you're experiencing excessive discomfort, please try the following: Make sure to press the pump firmly against your breast during Stimulation mode.

	<ul style="list-style-type: none"> • Tighten bra to make sure the pump is held firmly against the breast. • Decrease suction level. • Realign the pump. • You may be pumping for too long. This pump shuts off automatically after running for 30 minutes. • You may not have the correct flange size. Stop and see a medical professional or breastfeeding specialist.
Decreased (low) pump suction	<ul style="list-style-type: none"> • The Pump has 15 suction settings. Press the increase button to increase suction level. • Check the condition of your washable parts. They should be replaced after three months of use. • If that does not work, try the following: <ul style="list-style-type: none"> 1. Check connections between all washable parts to ensure all are secure. 2. Visually inspect all washable parts and replace them if damaged. 3. Check that power is on. 4. Press the Pump securely against the breast.
Stop pumping	Short press On/Off button will pause the pump, press again will resume.
Pump does not stop pumping	<ul style="list-style-type: none"> • If the issue persists, then break the seal by inserting a finger between the breast tissue and the flange. Then long press the On/Off button to turn the pump off.
Pump or Charger gets wet (immersed in water).	<ul style="list-style-type: none"> • Dry the pump immediately. Prop the pump upright with charger port down and suction controls up, and let it air dry overnight. Do not use the pump or charger within 24 hours. • Contact Customer Care.

Remark: If the above methods still do not solve the problem, please contact the manufacturer, see the last page for contact information.

14. Disposal



At the end of the product life cycle, do not throw this product into the normal household garbage, but bring it to a collection point for the recycling of electronic equipment and battery. Waste Electrical and Electronic Equipment may have potentially harmful effects on the environment. Improper disposal may lead to the accumulation of harmful toxins in the air, water, and soil, which is harmful to human health. You have an obligation to dispose of the device correctly. Consult your municipal authority for information about disposal.

15. WARRANTY

Please contact the manufacturer in case of a claim under the warranty, the contact information please refer to last page of this user manual. If you have to send the unit, enclose a copy of your receipt with clear statement of defect description.

The warranty terms are as below:

- 1) In case of a warranty claim, the date of purchase has to be proven by means of the sales receipt or invoice.
- 2) Repairs under warranty do not extend the warranty period either for the device or for the replacement parts.
- 3) The following cases are excluded under the warranty
 - All damages which are arisen due to improper treatment, e.g. nonobservance of the user instruction.
 - All damages which are arisen due to repairs or tampering by the customer or unauthorized third parties.
 - Damages which are arisen during transport from the manufacturer to the consumer or during transport to the service center.
 - Accessories which are subject to normal wear and tear.
 - Device damage due to privately disassembled devices.
 - Liability for direct or indirect consequential losses caused by the unit is excluded even if the damage to the unit is accepted as a warranty claim.

16. Reporting adverse events

MedWatch is the Food and Drug Administration's (FDA) program for reporting serious reactions, product quality problems, therapeutic inequivalence/failure, and product use errors with human medical products, including drugs, biologic products, medical devices, dietary supplements, infant formula, and cosmetics. If you think you or someone in your family has experienced a serious reaction to a medical product, you are encouraged to take the reporting form to your doctor. Your health care provider can provide clinical information based on your medical record that can help FDA evaluate your report.

However, we understand that for a variety of reasons, you may not wish to have the form filled out by your health care provider, or your health care provider may choose not to complete the form. Your health care provider is NOT required to report to the FDA. In these situations, you may complete the Online Reporting Form yourself.

You will receive an acknowledgement from FDA when your report is received. Reports are reviewed by FDA staff. You will be personally contacted only if we need additional information.

Submitting Adverse Event Reports to FDA

Use one of the methods below to submit voluntary adverse event reports to the FDA:

- 1) Report Online at: www.accessdata.fda.gov/scripts/medwatch/index.cfm?action=reporting.home
- 2) Consumer Reporting Form FDA 3500B. Follow the instructions on the form to either fax or mail it in for submission. For help filling out the form, see MedWatchLearn. The form is available at: www.fda.gov/downloads/aboutFDA/reportsmanualsforms/forms/ucm349464.pdf
- 3) Call FDA at 1-800-FDA-1088 to report by telephone
- 4) Reporting Form FDA 3500 commonly used by health professionals. The form is available at: www.fda.gov/downloads/aboutFDA/reportmanualsforms/forms/ucm163919.pdf

17. Travel or international use statement:

Since the performance of the Momcozy Wearable Breast Pump may be affected by the external environment, in view of the uncertainty and instability of the travel environment, please do not use the device during travel or on the aircraft.

The Momcozy Wearable Breast Pump can be internationally used, but it must be used and stored in the environment specified in this user manual, and please make sure the input power of your power adapter is AC 100-240V 50/60 Hz and output power is DC 5V == 2A, and please make sure you have a converter to convert to the proper voltage of the target country. To ensure that the Momcozy Wearable Breast Pump is not affected during carrying, please check the following items before use to ensure it can operate normally:

- Check the Momcozy Wearable Breast Pump to ensure that it is free from damage and cracks.
- Before each usage, check the status of your Momcozy Wearable Breast Pump to ensure it can operate normally.

If there is any abnormality, please stop using it.

18. Manufacturer information

Manufacturer: Shenzhen Root Innovation Technology Co.,Ltd.
#2-201, Floor 2, Hasee Computer Building, No.2 Beier Rd, Bantian Street, Longgang, Shenzhen, Guangdong, China, 518129

E-mail: support@momcozy.com

If assistance in setting up, using, or maintaining the device when needed or to report unexpected operation or events, please contact us.

19. FCC Warning

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.

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 and used 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 is encouraged 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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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:(1) This device may not cause interference.(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions : (1) L'appareil ne doit pas produire de brouillage;(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

MADE IN CHINA

App Quick User Guide

Before using a new breast pump, please refer to the following user instructions on the App, which can help you to use the product more effectively.

Step 1:

To get started, search for the Momcozy app on your smartphone's app store, either Google Play Store or App Store. The app is compatible with iOS 13 and Android 8.0 or higher versions. Please note that the app's Bluetooth connection may depend on the smartphone connected to the device.

Step 2:

After installation, please register your account. If you have a Momcozy account, log in.

Step 3:

Please ensure you have turned on Bluetooth on your phone, and the breast pump should remain powered. Add devices through the "+" and "Devices" buttons.

After connecting, use the app to control the breast pump.

注：此页无需印刷，文件每一页含有
3mm 出血位，实际印刷时请裁切！

图档名称	Momcozy Air 1 吸奶器 英文说明书		版本号	A1	日期	2024-10-25
规格尺寸	100*130 (h) mm , 公差 ±0.5mm			平面设计师	刘诗琪	
材质工艺	封面 150g 铜版纸, 内页 90g 书纸					
印刷颜色	CMYK	项目负责人	余莉	文案编写/审核人	余莉 / 沈颂林	
备注	出血线为2mm; 刀模线仅供参考请勿印刷; 图档版权归深圳市路特佳成网络科技有限公司所有, 私自泄露、修改、使用文档所产生的一切责任后果我司将追究到底。					

 ROOT 路特