

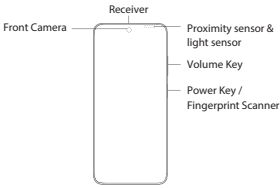
Quick Guide

RMX3943

realme

Greetings from realme mobile

This guide briefly show you how to use the phone and its important functions. For more and detailed information of the phone and user guidance, please visit: [www.realme.com/eu/support](http://www.realme.com/eu/support).



Warning

- Do not place the phone or battery near or inside heating equipment, cooking equipments, high pressure vessels (such as microwave ovens, induction cooker, electric oven, heater, pressure cooker, water heater, gas stove, etc.) to prevent the battery overheating which may lead to an explosion.
- The original charger, data cable and battery shall be used. Unapproved chargers, data cables, or batteries that are not certified by the manufacturer may result in electric shock, fire, explosion, or other hazards.
- Back cover can't be removed.

- When charging, please place the device in an environment that has a normal room temperature and good ventilation. It is recommended to charge the device in an environment with temperature ranging from 5°C~35°C.

How to reboot the phone

Press and hold the Power Button and Volume Up Button at the same time until the realme boot animation is displayed to reboot the phone.

How to Transfer Old Mobile Content to a New Mobile

You can use realme Clone Phone to easily transfer photos, videos, music, contacts, messages, apps, etc from your old phone to the new one.  
1. If you have an old Android phone, first scan the QR code below, then download and install Clone Phone, next open Clone Phone on both the new and old phones, and follow the on-screen instructions to complete the operation.



<https://i.clonephone.coloros.com/download>

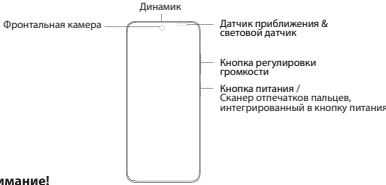
- If you have an old iPhone, open Clone Phone on the new phone directly, and follow on-screen instructions to sign in to iCloud account and sync the files.

Standard accessories

1 Phone, 1 Charger, 1 USB data cable, 1 Safety Guide, 1 Quick Guide, 1 SIM Ejector Tool, 1 Protective Case.

Благодарим за выбор смартфона realme

В данном руководстве пользователя описаны наиболее важные функции смартфона. Для получения более подробной информации о телефоне вы можете посетить официальный веб-сайт realme.



Внимание!

- Не кладите телефон и аккумулятор вблизи отопительного оборудования, устройств для приготовления пищи, приборов высокого давления (таких как СВЧ-печи, индукционные плиты, электрические плиты, нагреватели, кастрюли-скороварки, водонагреватели, газовые плиты и т.п.), а также не помещайте их внутрь этих устройств. Это может привести к перегреву и взрыву аккумулятора.
- Используйте только оригинальное зарядное устройство, кабель для передачи данных и аккумулятор. Использование зарядных устройств, кабелей для передачи данных и аккумуляторов, не одобренных производителем телефона, может привести к удару электрическим током, возгоранию, взрыву и иным опасным последствиям.
- Заднюю крышку снять невозможно.

- Во время зарядки устройство должно находиться при нормальной комнатной температуре и в условиях хорошей вентиляции. Рекомендуется заряжать устройство при температуре окружающей среды от 5°C до 35°C.

Как перезагрузить телефон

Одновременно зажмите и удерживайте кнопки питания и увеличения громкости (+) до появления загрузочного окна realme.

Как перенести информацию из памяти старого телефона на новый телефон?

Для переноса изображений, видео, музыки, контактов, сообщений, приложений и других данных со старого телефона на новый Вы можете воспользоваться функцией realme «Создать копию телефона».  
1. Если на Вашем старом телефоне установлена операционная система Android, отсканируйте этим телефоном QR-код, приведенный ниже, и установите приложение «Копия телефона». Затем откройте приложение «Копия телефона» на старом и новом телефонах и следуйте подсказкам на экране.



<https://i.clonephone.coloros.com/download>

- Для переноса данных с iPhone откройте «Копия телефона» на новом телефоне и следуйте подсказкам на экране для входа в свой аккаунт iCloud и синхронизации файлов.

Комплектация

В комплект входят: телефон—1 шт., зарядное устройство—1 шт., USB-кабель—1 шт., Руководство по безопасности—1 шт., Краткое руководство пользователя—1 шт., инструмент для извлечения SIM-карты—1 шт., защитный чехол—1 шт.



The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.



This product is conformed to High-Resolution Audio standard defined by Japan Audio Society. The High-Resolution Audio logo is used under license from Japan Audio Society.

Some content may differ from your device depending on the region, service provider, or software version, and is subject to change without prior notice.



Specification

|                       |                                              |
|-----------------------|----------------------------------------------|
| Product               | RMX3943                                      |
| Main screen parameter | 16.94cm(6.67")                               |
| Dimension             | 165.7×76.22×7.94(mm)                         |
| Battery               | 4880mAh/19.09Wh(Min)<br>5000mAh/19.55Wh(Typ) |
| Camera                | 50 Megapixels Rear<br>8 Megapixels Front     |
| Operating temperature | 0°C-35°C                                     |
| SAR Values            | CE SAR <2.0W/kg(Head)<br><2.0W/kg(Body)      |

| Radio Waves Specifications |                              |                   |
|----------------------------|------------------------------|-------------------|
| Radio                      | Frequency                    | Max. Output Power |
| GSM                        | 850MHz                       | 33.5dBm           |
|                            | 900MHz                       | 34dBm             |
|                            | 1800MHz                      | 31dBm             |
|                            | 1900MHz                      | 30.5dBm           |
| WCDMA                      | Bands 1/8                    | 25dBm             |
|                            | Bands 2/4                    | 24dBm             |
|                            | Bands 5/6/19                 | 24.5dBm           |
|                            | Bands 1/3                    | 24.8dBm           |
| LTE FDD                    | Bands 2/4                    | 23.5dBm           |
|                            | Bands 7                      | 24.2dBm           |
|                            | Bands 8/20/28                | 25dBm             |
|                            | Bands 26/66                  | 24dBm             |
|                            | Bands 5/12/13/17/18/19       | 24.5dBm           |
|                            | Bands 38/40                  | 24dBm             |
| LTE TDD                    | Band 41                      | 24.5dBm           |
|                            | n1                           | 24.7dBm           |
| 5G NR                      | n2/5/7/26/38/41/66/77        | 24.2dBm           |
|                            | n3                           | 24.4dBm           |
|                            | n8/20                        | 25dBm             |
|                            | n28                          | 25.2dBm           |
|                            | n40                          | 23.7dBm           |
|                            | n78                          | 26.2dBm           |
| Bluetooth                  | 2.4-2.4835GHz                | 17dBm(EIRP)       |
| 2.4G Wi-Fi                 | 2.4-2.4835GHz                | 20dBm(EIRP)       |
| 5G Wi-Fi                   | 5.15-5.25GHz; 5.25-5.35GHz   | 21.5dBm(EIRP)     |
|                            | 5.47-5.725GHz; 5.725-5.85GHz | 21.5dBm(EIRP)     |
| NFC                        | 13.56MHz                     | 42dBuA/m @ 10m    |

Спецификации

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Модель                | RMX3943                                             |
| Экран                 | 16,94 см (6,67")                                    |
| Размер                | 165,7×76,22×7,94(мм)                                |
| Емкость аккумулятора  | 4880мАч/19,09Втч(Min)<br>5000мАч/19,55Втч(Typ)      |
| Камера                | Основная : 50 Мпикс<br>Фронтальная: 8 Мпикс         |
| Условия использования | 0°C-35°C                                            |
| Уровень SAR           | CE SAR <2,0W/kg (для головы)<br><2,0W/kg (для тела) |

| Характеристики радиосигналов |                              |                         |
|------------------------------|------------------------------|-------------------------|
| Радио                        | Частота                      | Макс. выходная мощность |
| GSM                          | 850MHz                       | 33.5dBm                 |
|                              | 900MHz                       | 34dBm                   |
|                              | 1800MHz                      | 31dBm                   |
|                              | 1900MHz                      | 30.5dBm                 |
| WCDMA                        | Bands 1/8                    | 25dBm                   |
|                              | Bands 2/4                    | 24dBm                   |
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| NFC                          | 13.56MHz                     | 42dBuA/m @ 10m          |

FCC Regulations:

This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This mobile phone 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 radiated 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.

FCC Note:

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Information (SAR)

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 1.5 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6W/kg.

This device is complied with SAR for general population /uncontrolled exposure limits in ANS/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID: 2AUYFRMXXXX

For this device, the highest reported SAR value for usage against the head is XXX W/kg, for usage near the body is XXX W/kg.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirements.

SAR compliance for body-worn operation is based on a separation distance of XX mm between the unit and the human body. Carry this device at least XX mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of XX mm between this device and your body.

RF exposure compliance with any body-worn accessory, which contains metal, was not tested and certified, and use such body-worn accessory should be avoided.

Regulatory

Steps to search E-label : Go to Settings -About phone - Regulatory.