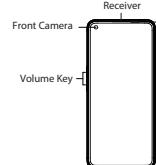


Greetings from realme mobile

This guide will show you how to use the phone and its important functions. You may also visit realme official website to get more information about the phone.



⚠ 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.

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-сковородки, водонагреватели, газовые плиты и т.п.), а также не помещайте их внутри 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, взрыванию, взрыву и иным опасным последствиям.
- Заднюю крышку снять невозможно.

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 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.

- 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.

- 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

You are provided with the following standard accessories:
1 Phone, 1 Charger, 1 USB data cable, 1 Safety Guide, 1 Quick Guide, 1 SIM Ejector Tool, 1 Protective Case.

Specification

Product	RMX3521	
Main screen parameter	16.33cm(6.43")	
Dimension	160.2x73.3x7.99(mm)	
Battery	4880mAh/18.88Wh(Min) 5000mAh/19.35Wh(Typ)	
Camera	108 Megapixels +8 Megapixels +2 Megapixels Rear 16 Megapixels Front	
Operating temperature	0°C-35°C	
SAR Values	CE SAR	<2.0W/kg(Head) <2.0W/kg(Body)

Radio Waves Specifications		
Radio	Frequency	Max. Output Power
GSM	850MHz	33.5dBm
	900MHz	33.5dBm
	1800MHz	30.5dBm
	1900MHz	30.5dBm
WCDMA	Bands 1/5/8	24.5dBm
	Bands 2/4	24dBm
	Bands 1/3/26/66	24dBm
	Bands 5/8/12/17/20/28	24.5dBm
LTE FDD	Bands 2/4/7	23.5dBm
	Bands 38/40/41	24dBm
	2.4-2.4835GHz	15.14dBm(EIRP)
	2.4-2.4835GHz	20.64dBm(EIRP)
LTE TDD	5.15-5.35GHz	19.62dBm(EIRP)
	5.47-5.725GHz	19.2dBm(EIRP)
	5.725-5.85GHz	18.54dBm(EIRP)
	NFC	13.56MHz
2.4G Wi-Fi	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m

Спецификации

Модель	RMX3521	
Экран	16.33cm(6.43")	
Размер	160.2x73.3x7.99(mm)	
Емкость аккумулятора	4880mAh/18.88Wh(Min) 5000mAh/19.35Wh(Typ)	
Камера	Основная: 108Мпикс +8 Мпикс Фронтальная: 16 Мпикс	
Условия использования	0°C-35°C	
Уровень SAR	CE SAR	<2.0W/kg (для головы) <2.0W/kg (для тела)

Характеристики радиосигналов		
Радио	Частота	Макс. выходная мощность
GSM	850MHz	33.5dBm
	900MHz	33.5dBm
	1800MHz	30.5dBm
	1900MHz	30.5dBm
WCDMA	Bands 1/5/8	24.5dBm
	Bands 2/4	24dBm
	Bands 1/3/26/66	24dBm
	Bands 5/8/12/17/20/28	24.5dBm
LTE FDD	Bands 2/4/7	23.5dBm
	Bands 38/40/41	24dBm
	2.4-2.4835GHz	15.14dBm(EIRP)
	2.4-2.4835GHz	20.64dBm(EIRP)
LTE TDD	5.15-5.35GHz	19.62dBm(EIRP)
	5.47-5.725GHz	19.2dBm(EIRP)
	5.725-5.85GHz	18.54dBm(EIRP)
	NFC	13.56MHz
2.4G Wi-Fi	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m
	13.56MHz	42dBuA/m@ 10m

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/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 after searching on FCC ID: 2AUYFRMXxxxx

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 - Certificate Information.

realme

Quick Guide

RMX3521

realme

