

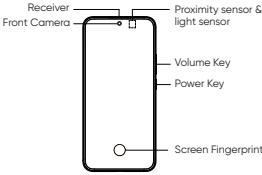
Quick Guide

RMX5051

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.



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-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.

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 15 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.



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	RMX5051
Main screen parameter	17.35cm(6.83")
Dimension	Pearl White: 163.51×77.34×7.99(mm) Suede Grey: 163.51×77.34×8.29(mm)
Battery	5860mAh/22.98Wh(Min) 6000mAh/23.52Wh(Typ)
Camera	50 Megapixels + 50 Megapixels + 8 Megapixels Rear 32 Megapixels Front
Operating temperature	0°C-35°C
SAR Values	FCC SAR 1.16 W/kg(Head) 0.70 W/kg(Body) 1.08 W/kg(Hotspot)

Radio Waves Specifications

Radio	Frequency	Max. Output Power
GSM	850MHz/900MHz	34dBm
	1800MHz/1900MHz	31dBm
WCDMA	Bands 1/4/5/6/8/19	25.2dBm
	Band 2	24dBm
LTE FDD	Bands 1/3/4/5/8/12/17/18/19/20/26/28/66	25.2dBm
	Band 2	24dBm
	Band 7	24.2dBm
	Bands 13	24.5dBm
LTE TDD	Bands 38/40/41	25.2dBm
5G NR	n1/n3/n5/n8/n20/n26/n38/n40/n41/n66	25.7dBm
	n2	24dBm
	n7	24.2dBm
	n28	25.5dBm
	n77	25dBm
	n78	28.2dBm
Bluetooth	2.4-2.4835GHz	13.5dBm(EIRP)
2.4G Wi-Fi	2.4-2.4835GHz	19dBm(EIRP)
5G Wi-Fi	5.15-5.25GHz; 5.25-5.35GHz	20dBm(EIRP)
	5.47-5.725GHz	20dBm(EIRP)
	5.725-5.85GHz	14dBm(EIRP)
NFC	13.56MHz	42dBuA/m @10m

English

Спецификации

Модель	RMX5051
Экран	17,35 см (6,83")
Размер	Pearl White: 163,51×77,34×7,99(мм) Suede Grey: 163,51×77,34×8,29(мм)
Емкость аккумулятора	5860мАч/22,98Втч(Min) 6000мАч/23,52Втч(Typ)
Камера	Основная : 50 Мпикс + 50Мпикс + 8 Мпикс Фронтальная: 32 Мпикс
Условия использования	0°C-35°C
Уровень SAR	FCC SAR 1,16 W/kg(Head) 0,70 W/kg(Body) 1,08 W/kg(Hotspot)

Характеристики радиосигналов

Радио	Частота	Макс. выходная мощность
GSM	850MHz/900MHz	34dBm
	1800MHz/1900MHz	31dBm
WCDMA	Bands 1/4/5/6/8/19	25,2dBm
	Band 2	24dBm
LTE FDD	Bands 1/3/4/5/8/12/17/18/19/20/26/28/66	25,2dBm
	Band 2	24dBm
	Band 7	24,2dBm
	Bands 13	24,5dBm
LTE TDD	Bands 38/40/41	25,2dBm
5G NR	n1/n3/n5/n8/n20/n26/n38/n40/n41/n66	25,7dBm
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	n7	24,2dBm
	n28	25,5dBm
	n77	25dBm
	n78	28,2dBm
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5G Wi-Fi	5,15-5,25GHz; 5,25-5,35GHz	20dBm(EIRP)
	5,47-5,725GHz	20dBm(EIRP)
	5,725-5,85GHz	14dBm(EIRP)
NFC	13,56MHz	42dBuA/m @10m

Russian

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: 2AUYFRMX5051

For this device, the highest reported SAR value for usage against the head is 1.16 W/kg, for usage near the body is 0.70 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 15 mm between the unit and the human body. Carry this device at least 15 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 15 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 device - regulatory.