

realme

Quick Guide

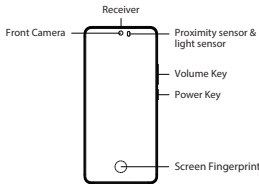
RMX5085

realme



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.

- 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.

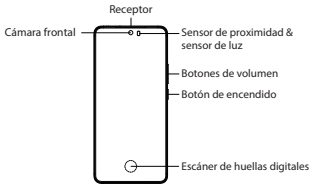
Standard accessories

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.

Bienvenido a realme mobile

Esta guía le mostrará el uso del teléfono además de sus funciones más importantes. También, puede visitar nuestra página web oficial de realme donde obtendrá mayor información sobre el mismo.



Advertencia

- No coloque el teléfono o la batería cerca o dentro de equipos de calefacción, equipos de cocina, recipientes de alta presión (tales como hornos microondas, cocinas de inducción, hornos eléctricos, calentadores, ollas a presión, calentadores de agua, cocinas de gas, etc.) para evitar el sobrecalentamiento de la batería que puede provocar una explosión.
- Debe utilizar el cargador, cable y batería originales. Los cargadores, cables o baterías que no cuenten con la autorización y la certificación del fabricante pueden derivar en diversos problemas como: descargas eléctricas, incendios, explosiones, daños en la batería u otros peligros.
- La carcasa trasera no es extraíble.

- Al cargar el dispositivo, colóquelo en un entorno que tenga una temperatura ambiente y una buena ventilación. Es recomendable que el dispositivo sea cargado en un entorno con una temperatura que oscile entre 5 °C y 35 °C.

Cómo forzar el reinicio del teléfono

Mantenga presionados los botones de Encendido y Vol (+) hasta que aparezca la animación de inicio de realme para forzar el reinicio del teléfono.

Cómo transferir contenido antiguo a su nuevo teléfono

Puede utilizar la función de realme "Clonar Teléfono" para transferir rápidamente sus fotos, videos, música, contactos y aplicaciones a su nuevo teléfono desde el antiguo. Para ello, siga estos pasos:

- Si tiene un teléfono Android, primero escanee el código QR que aparece a continuación, seguidamente descargue e instale "Clonar Teléfono", abra la aplicación en ambos teléfonos y siga las instrucciones que aparecen en pantalla para completar la operación.



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

- Si tiene un iPhone antiguo, abra "Clonar Teléfono" directamente en el nuevo teléfono y siga las instrucciones que aparecen en pantalla para iniciar sesión en la cuenta de iCloud y sincronizar los archivos.

Accesorios incluidos

- 1 Teléfono, 1 Cargador, 1 Cable USB, 1 Guía de seguridad, 1 Guía rápida,
- 1 Herramienta de extracción de tarjeta SIM, 1 Funda protectora.

Specification

Product	RMX5085	
Main screen parameter	17.22cm(6.8")	
Dimension	162.42×75.97×8.25(mm) 162.42×75.97×8.88(mm)	
Battery	DC 7.66V 3425mAh/26.24Wh(Min) DC 7.66V 3500mAh/26.81Wh(Typ) (Equaling to) DC 3.83V 6850mAh/26.24Wh(Min) DC 3.83V 7000mAh/26.81Wh(Typ))	
Camera	32 Megapixels Front 50 Megapixels + 8 Megapixels Rear	
Operating temperature	0°C-35°C	
SAR Values	CE SAR	<2.0 W/kg(Head) <2.0 W/kg(Body)

Radio Waves Specifications

Radio	Frequency	Max. Output Power
GSM	850MHz/900MHz	33.5dBm
	1800MHz/1900MHz	31dBm
WCDMA	Bands 1/4/5/6/8/19	25dBm
	Band 2	24.5dBm
LTE FDD	Bands 1/3/4/5/8/12/13/17/18/19/20/26/28/66	25dBm
	Bands 2/7	24dBm
LTE TDD	Bands 38/39/40	25dBm
	Band 41	27dBm
5G NR	n1/n3/n5/n8/n26/n28/n38/n40/n66	25.5dBm
	n2/n7	24dBm
	n38/n40	25.5dBm
	n41	27dBm
	n77	24.7dBm
	n78	28.2dBm
	Bluetooth	2.4-2.4835GHz 15dBm(EIRP)
2.4G Wi-Fi	2.4-2.4835GHz	23.5dBm(EIRP)
	5.15-5.25GHz	22dBm(EIRP)
	5.25-5.35GHz	22dBm(EIRP)
	5.47-5.725GHz	22dBm(EIRP)
	5.725-5.85GHz	23dBm(EIRP)
NFC	13.56MHz	42dBuA/m @10m

English

Especificaciones técnicas

Producto	RMX5085	
Tamaño de la pantalla	17,22cm(6,8 Pulgadas)	
Dimensiones	162,42×75,97×8,25(mm) 162,42×75,97×8,88(mm)	
Batería	DC 7,66V 3425mAh/26,24Wh(Min) DC 7,66V 3500mAh/26,81Wh(Typ) (Igual a DC 3,83V 6850mAh/26,24Wh(Min) DC 3,83V 7000mAh/26,81Wh(Typ))	
Cámara	Cámara trasera de 50 Mpx + 8 Mpx. Cámara delantera de 32 Mpx.	
Temperatura para el correcto funcionamiento	0°C-35°C	
valores SAR	CE SAR	<2,0W/kg(Cabeza) <2,0W/kg(Cuerpo)

Especificaciones de ondas de radio

Radio	Frecuencia	Potencia máx. de salida
GSM	850MHz/900MHz	33.5dBm
	1800MHz/1900MHz	31dBm
WCDMA	Bands 1/4/5/6/8/19	25dBm
	Band 2	24.5dBm
LTE FDD	Bands 1/3/4/5/8/12/13/17/18/19/20/26/28/66	25dBm
	Bands 2/7	24dBm
LTE TDD	Bands 38/39/40	25dBm
	Band 41	27dBm
5G NR	n1/n3/n5/n8/n26/n28/n38/n40/n66	25.5dBm
	n2/n7	24dBm
	n38/n40	25.5dBm
	n41	27dBm
	n77	24.7dBm
	n78	28.2dBm
	Bluetooth	2.4-2.4835GHz 15dBm(EIRP)
2.4G Wi-Fi	2.4-2.4835GHz	23.5dBm(EIRP)
	5.15-5.25GHz	22dBm(EIRP)
	5.25-5.35GHz	22dBm(EIRP)
	5.47-5.725GHz	22dBm(EIRP)
	5.725-5.85GHz	23dBm(EIRP)
NFC	13.56MHz	42dBuA/m @10m

Español

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 cm. 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 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: 2AUYFRMX5085

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 device - Certificate Information.