日期 (Date)	版本 (Version)	变更 (Update)
2024.12.3	V0.1	首次发布 (First release.)
2024.12.12	V0.1	频段新增B32功率

Quick Guide RMX5051

realme

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.

The power delivered by the charger must be between min [5] Watts required by the radio equipment, and max [55] Watts in order to achieve the maximum charging speed.
USB PD fast charging: Fixed PDO 9V⎓1.5A, APDO 11V⎓5A max(requires 5A cable).
SuperVOOC fast charging: 11V⎓7.3A max.

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

CE

612804000852 V0.1

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/global/support.

Receiver, Front Camera, Proximity sensor & light sensor, Volume Key, Power Key, Screen Fingerprint

⚠ 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.
- 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.
- Back cover can't be removed.

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

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

Specification

Product	RMX5051	
Main screen parameter	17.35cm(6.83")	
Dimension	163.51×77.34×7.99(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	CE SAR	0.987W/kg(Head) 1.052W/kg(Body) 2.970W/kg(Limbs)

Note: The SAR values above are the highest values reported for this device.

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
	Band 13	24.5dBm
	Band 32	/
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

设计 (Designer) / 日期 (Date)	陈德森	物料代码 (P/N)	612804000852	物料规格 (Specifications)	AB917 realme V1.0 外销 EU Huaqin
电话 (Tel)	13129565976	物料名称 (Name)	快速入门指南 (Quick Guide)	页码 (Page)	第 1 页，共 1 页
邮箱 (Email)	v-chendesen1@realme.com	项目 (Project)	Piaget	物料尺寸 (Size)	140 × 70mm
批准 (Approval) / 日期 (Date)		版本 (Version)	V0.1	物料材质 (Material)	80g 哑粉
realme	Realme Chongqing Mobile Telecommunications Corp., Ltd.			其他要求 (Other)	折页+对折