realme

Quick Guide

RMX3393

V0.1

S21229

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

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. High-Resolution Audio logo is used under license from Japan Audio Society.

Meetings from realme mobile

Your device will vibrate when you have a call or message. You can turn off vibration in Settings.

Warning

- Do not place the battery charger or the device in areas having equipment cooling apertures. High pressure vessels (such as microwave ovens), induction cooker, electric oven, heater, pressure cooker, water heater, gas stove, etc.) to prevent damages.
- 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.
- Keep cover cans be removed.

Operating Temperature

0°C to 35°C

Battery

Built-in 4600mAh(20.2Wh/Min) 4500mAh(17.41Wh(Typ)

Camera

Rear camera: 50 MP + 2 MP + 2 MP

Front camera: 16 MP

Dimension

160.3x73.3x7.99(mm)

Main Screen parameter

16.3cm(6.4")

Display

Resolution: 2412 x 1080 pixels

Screen ratio: 20:9

Pixel density: 409 ppi

Screen type: Super AMOLED

Refresh rate: 120 Hz

Touch sampling rate: 240 Hz

Max. brightness: 1000 nits (typical) | 1200 nits (peak)

Processor

MediaTek Dimensity 6300 (6 nm)

Octa-core (2 x 2.4 GHz Cortex-A76 & 6 x 2.0 GHz Cortex-A55)

Mali-G57 MC2

Memory

8 GB RAM + 8 GB Dynamic RAM

128 GB ROM

Supports microSD card (dedicated slot)

Network

Supports 5G NR (SA/NSA) dual-mode, 5G+5G dual 5G SIM cards standby

Supports 4G LTE-FDD, LTE-TDD

Supports 3G WCDMA

Supports 2G GSM

Connectivity

Bluetooth 5.3

Supports NFC

Supports GPS, GLONASS, BDS, GALILEO, QZSS

Supports USB Type-C 2.0 interface

Supports 3.5 mm audio jack

Sensors

Supports in-display fingerprint sensor

Supports electronic compass

Supports gravity sensor

Supports proximity sensor

Supports ambient light sensor

Audio

Supports dual speakers

Supports Dolby Atmos

Charger

Input: 100-240 V~, 50/60 Hz, 1.0 A MAX

Output: 10 W (5 V ⎓ 2 A)

Dimensions

Approx. 163.0 x 75.3 x 8.0 mm

Weight

Approx. 190 g

Environment

Operating temperature: 0°C ~ 35°C

Storage temperature: -20°C ~ 60°C

Specifications

Specifications are subject to change without notice. Actual product may vary.

Safety Instructions

Please read the following safety instructions carefully before using your device.

Charging

- Use only the charger and cable provided or approved by realme. Using incompatible chargers may cause fire, explosion, or damage.
- Do not charge in high-temperature environments (above 35°C / 95°F).
- Do not charge for extended periods (e.g., overnight).
- Do not charge if the charger or cable is damaged.
- Do not charge near flammable materials.

Battery

- Do not attempt to replace the battery yourself. Contact realme Service Center.
- Do not puncture, crush, or incinerate the device.
- Do not expose the device to extreme pressure.
- Do not use damaged batteries.

Usage

- Do not use the device while driving.
- Do not use the device in hospitals or near medical equipment.
- Do not use the device in explosive environments.
- Do not use the device near water.
- Do not use the device in extreme temperatures.

Disposal

Dispose of the device and battery according to local regulations. Do not throw in fire or trash.

Cleaning

Use a soft, dry cloth to clean the device. Do not use alcohol, benzene, or abrasive cleaners.

Hearing Protection

Avoid prolonged use at high volume to protect your hearing.

Emergency Calls

Ensure the device is powered on and in service. Enter the emergency number and press call.

Regulatory Information

Model: RMX3393

FCC ID: 2AWWA-RMX3393

IC: 24966-RMX3393

Declaration of Conformity

realme hereby declares that this device complies with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Specific Absorption Rate (SAR)

This device meets the guidelines for exposure to radio waves.

Head SAR: 0.99 W/kg (1g)

Body-worn SAR: 1.23 W/kg (10g)

Disposal and Recycling

Please dispose of this device in accordance with local regulations. Do not dispose of with household waste.

Trademarks

realme and its logo are trademarks of realme Mobile Telecommunications (Shenzhen) Co., Ltd.

Third-Party Software

Some software is provided by third parties. Please refer to the software settings for details.

Open Source Software

This device contains open source software. Please refer to the software settings for details.

Limitation of Liability

realme is not liable for any damages arising from misuse of this device.

Governing Law

This device is governed by the laws of the country where it was purchased.

Contact Us

For support, visit www.realme.com or contact realme Service Center.

Quick Start Guide

Please refer to the Quick Start Guide included in the box.

Safety Information

Please read all safety information before using your device.

Regulatory Information

Please refer to the regulatory information in Settings > About phone.

Environmental Information

Please recycle your device and packaging responsibly.