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- › [nubia](#) /
- › [Nubia RedMagic Magnetic Cell Phone Cooler 5 Pro Instruction Manual](#)

nubia N95321400011

Nubia RedMagic Magnetic Cell Phone Cooler 5 Pro Instruction Manual

Model: N95321400011 | Brand: nubia

PRODUCT OVERVIEW

The Nubia RedMagic Magnetic Cell Phone Cooler 5 Pro is an advanced cooling solution designed to prevent overheating and maintain optimal performance for mobile devices during intensive use such as gaming, live streaming, and photography. It features 36W peak power VC liquid cooling technology, a 7-blade high-speed fan, and a semiconductor heatsink to drastically reduce device temperature. The cooler supports multi-device compatibility through magnetic attachment or a back clip and includes customizable RGB lighting effects.

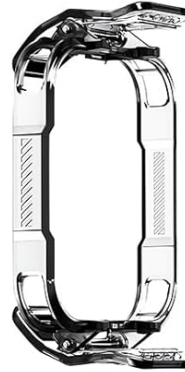


Image: The RedMagic Magnetic Cell Phone Cooler 5 Pro, showcasing its transparent design with RGB fan and an accompanying clip.

PACKAGE CONTENTS

Before you begin, please ensure all items are present in the package:

- Phone Cooler x 1
- Magnetic Suction Sheet x 1
- Clip x 1
- Wet Wipe x 1
- USB-C to USB-C Cable x 1
- User Manual x 1



Packing List: Phone Cooler x 1, Magnetic Suction Sheet x 1, Clip x 1, Wet Wipe x 1, USB C to USB C Cable x 1, User Manual x 1

Image: Visual representation of all items included in the product package.

SETUP AND INSTALLATION

The RedMagic Cooler 5 Pro offers versatile attachment options for various devices.

Magnetic Suction Mode (for iPhone 11 series and above, or with magnetic sticker)

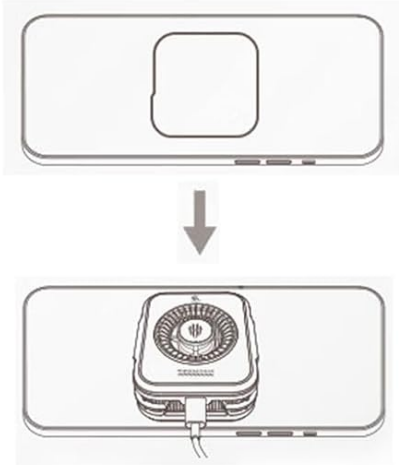
1. Clean the location on your device where the magnetic sheet needs to be pasted using the provided wet wipe.
2. Tear off the protective film from the magnetic sheet, stick it to the target area, and press to expel any air bubbles. Ensure the protective film fully fits the target area.
3. Attach the magnetic sheet to the protective film to ensure a full fit. It is recommended to leave it for 1 hour before use to allow the adhesive to set.
4. Once the magnetic sheet is securely attached (or if your device has built-in MagSafe), simply place the cooler onto the magnetic area on the back of your phone.

Back Clip Mode (for non-magnetic phones or other devices)

1. Pinch the clip on both sides to open it.
2. Insert the phone cooler from the bottom of the back clip, ensuring it clicks securely into place.
3. Attach the combined back clip and phone cooler to the back cover of your phone, ensuring a firm grip without obstructing buttons or ports.

Magnetic Suction And Back Clip Capability

Magnetic Suction mode

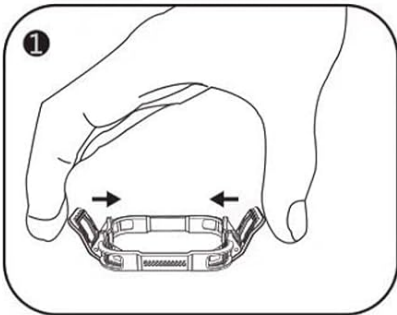


①Clean the location where the magnetic sheet needs to be pasted;

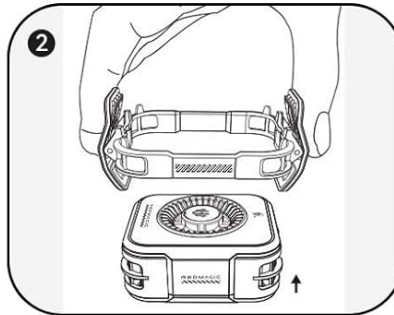
②Tear off the protective film, stick it to the target area, press to expel the air bubbles, ensure that the protective film fully fits the target area;

③Attach the magnetic sheet to the protective film to ensure full fit. It is recommended to leave it for 1 hour before use.

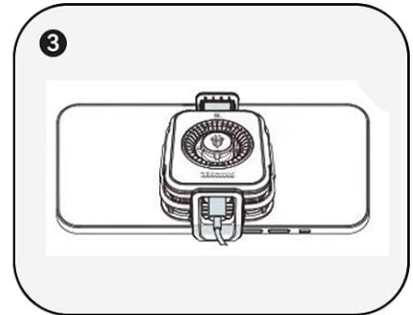
Back clip mode



①Pinch the clip on both sides of the back clip;



②Insert from the bottom of the back clip phone cooler;



③The back clip and phone cooler combination are clamped above the back cover of the phone.

Image: Step-by-step visual guide for attaching the cooler using either magnetic suction or the back clip.

To Mount Your Phone With This Cooler On The Back

Passively cooled devices like Phones and Tablet will benefit the most because they don't have internal fans like laptops do. This is where the RedMagic cooler can really help you get better performance.

Physical key switch

Can be used as a phone stand when standing up



Image: The RedMagic Cooler 5 Pro attached to a smartphone, demonstrating its compact size and how it can also function as a phone stand.

OPERATING INSTRUCTIONS

The RedMagic Cooler 5 Pro is designed for simple and effective operation.

Powering On/Off

Connect the provided USB-C to USB-C cable to the cooler and a suitable power source (e.g., a wall adapter, power bank, or device with USB-C output). The cooler will automatically power on when connected and begin cooling. Disconnect the cable to power off.

Using the Goper App (iOS/Android)

For advanced control and customization, download the "Goper" app by scanning the QR code in the physical manual or searching in your device's app store. Once installed, connect the app to your Phone Radiator via Bluetooth.

- **Real-time Monitoring:** View current temperature information through AI temperature control.

- **Fan Speed Adjustment:** Manually adjust the fan speed to suit your cooling needs.
- **RGB Lighting Options:** Customize the 12 RGB ring lights with various colorful breathing modes to match your style or gaming setup.

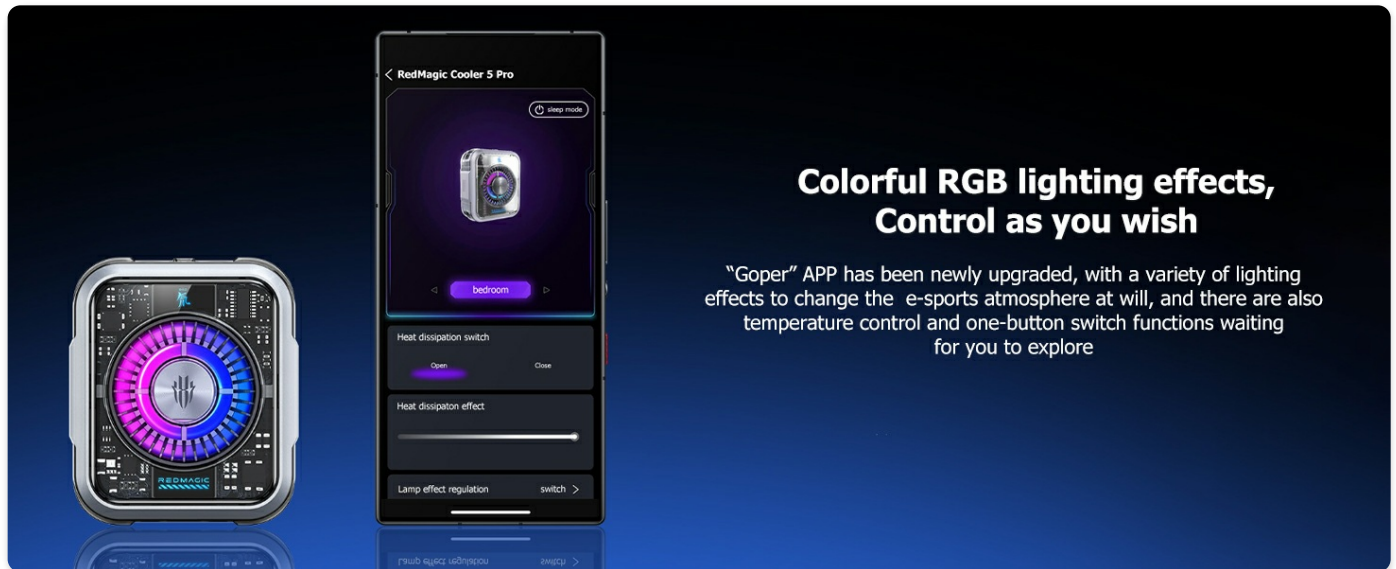


Image: Screenshot of the Goper app interface, showing options for heat dissipation control and RGB lighting adjustments.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and cooling capabilities of the Nubia RedMagic Magnetic Phone Cooler 5 Pro, including its design, internal components, and ice-forming effect.

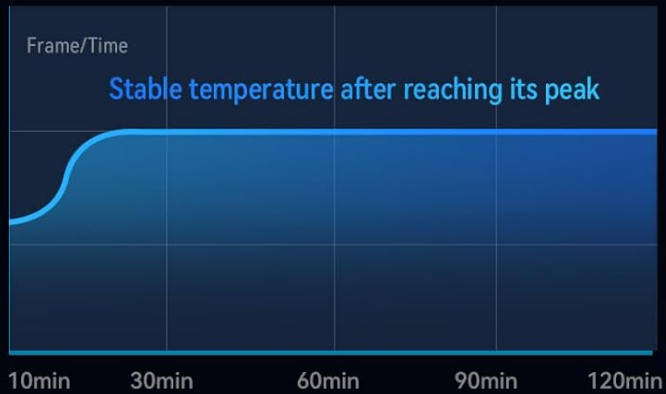
KEY FEATURES AND TECHNOLOGY

- **36W Peak Power VC Liquid Cooling:** Incorporates RedMagic ICE 5th cooling technology with 3D VC liquid cooling architecture for even and rapid heat dissipation. Can drastically drop temperature by up to 35°C, with a maximum drop of -12°C.
- **Rapid Temperature Drop:** Features a 7-blade high-speed fan, 36x36mm TEC refrigeration chips, and a 1296mm² ultra-large semiconductor, enabling a temperature drop of 78°F (approx. 25.5°C) in just 10 seconds.
- **Multi-device Support:** Compatible with iPhone, Android phones, iPads, tablets, Switches, Steam Deck, and more. Offers both magnetic suction (direct for iPhone 11+ or with magnetic sticker) and back clip attachment.
- **RGB Neon Light Effect:** Transparent body design with 12 RGB ring lights offering colorful breathing effects, controllable via the Goper app for personalized aesthetics.
- **Low Quiet Working:** Hollow suspended air duct design reduces wind resistance, keeping noise levels down to 36dB for an immersive gaming or streaming experience without distraction.

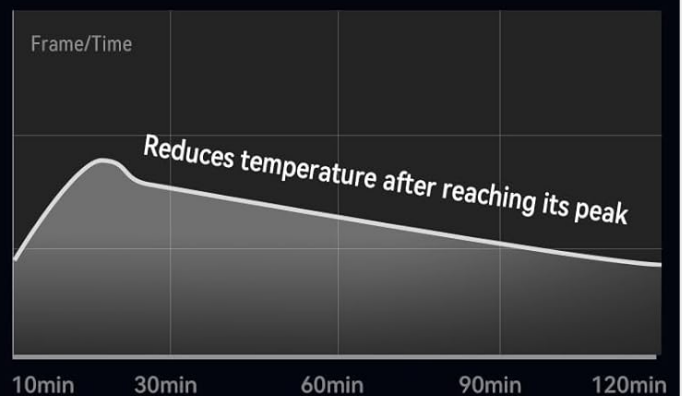
VC Liquid Cooling System

The REDMAGIC VC liquid cooling system harnesses advanced aluminum alloy welding technology, enhancing heat dissipation efficiency for powerful cooling up to 36W. It outperforms traditional mobile phone coolers, delivering faster cooling and lower temperatures.

REDMAGIC's 5th-gen TEC cooling technology



Normal Cooling



*The above data is from the REDMAGIC Lab

Image: Diagram illustrating the VC Liquid Cooling System and its efficiency compared to normal cooling, showing stable temperature after reaching peak performance.

Custom REDMAGIC TEC Cooling Chip

With the same TEC size, our latest model boasts a 34% power increase over the previous generation's magnetic cooling back clip. Paired with liquid cooling technology, it delivers a remarkable 50% boost in overall cooling performance.

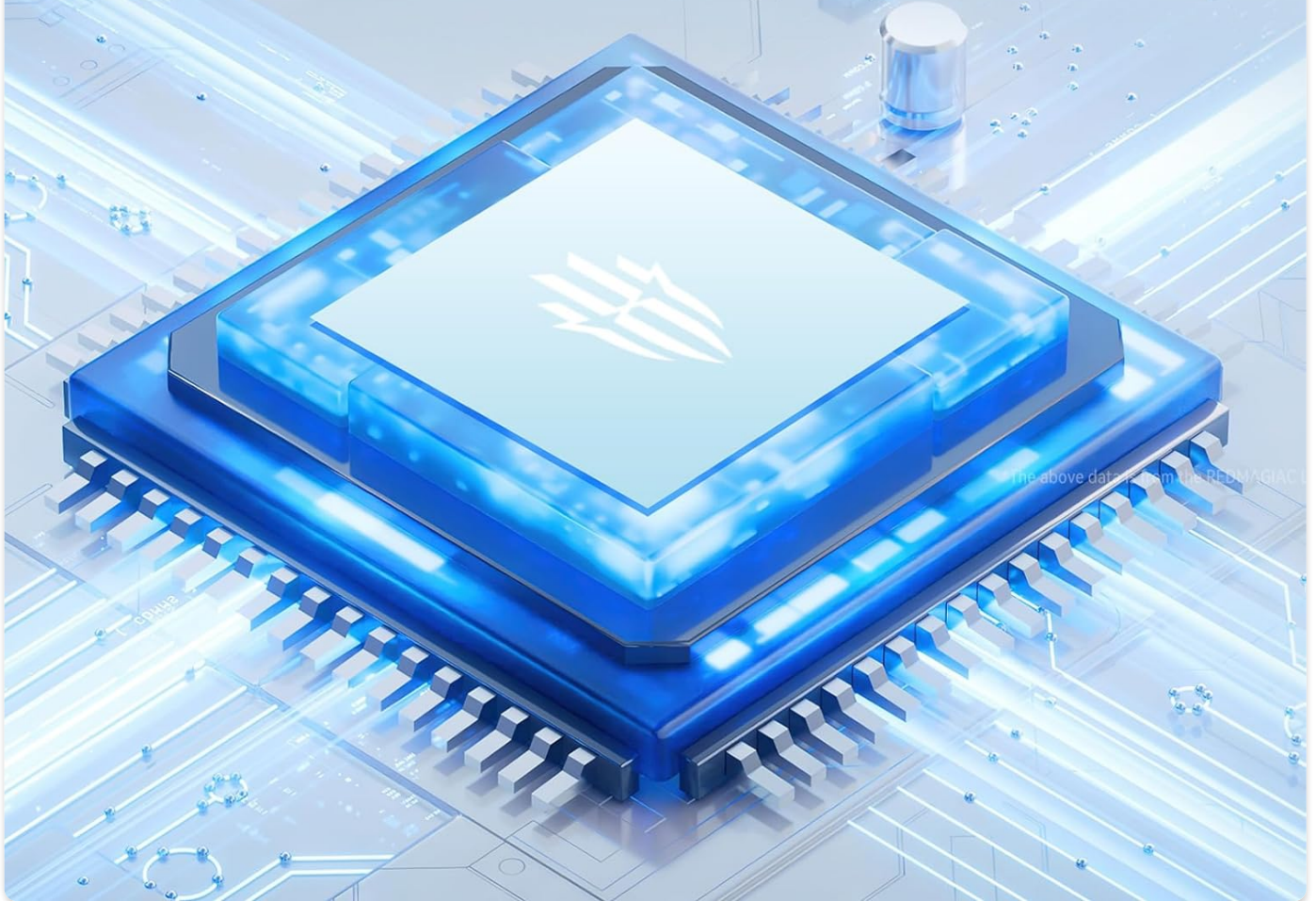


Image: Close-up rendering of the custom REDMAGIC TEC Cooling Chip, highlighting its advanced design for enhanced cooling performance.

An Incredible 36W Cooling Force

Enjoy a temperature drop of up to 35°C during heated gaming sessions, delivered by a VC Liquid Cooling Plate, intense airflow from the 7-blade fan, and a custom REDMAGIC TEC chip.

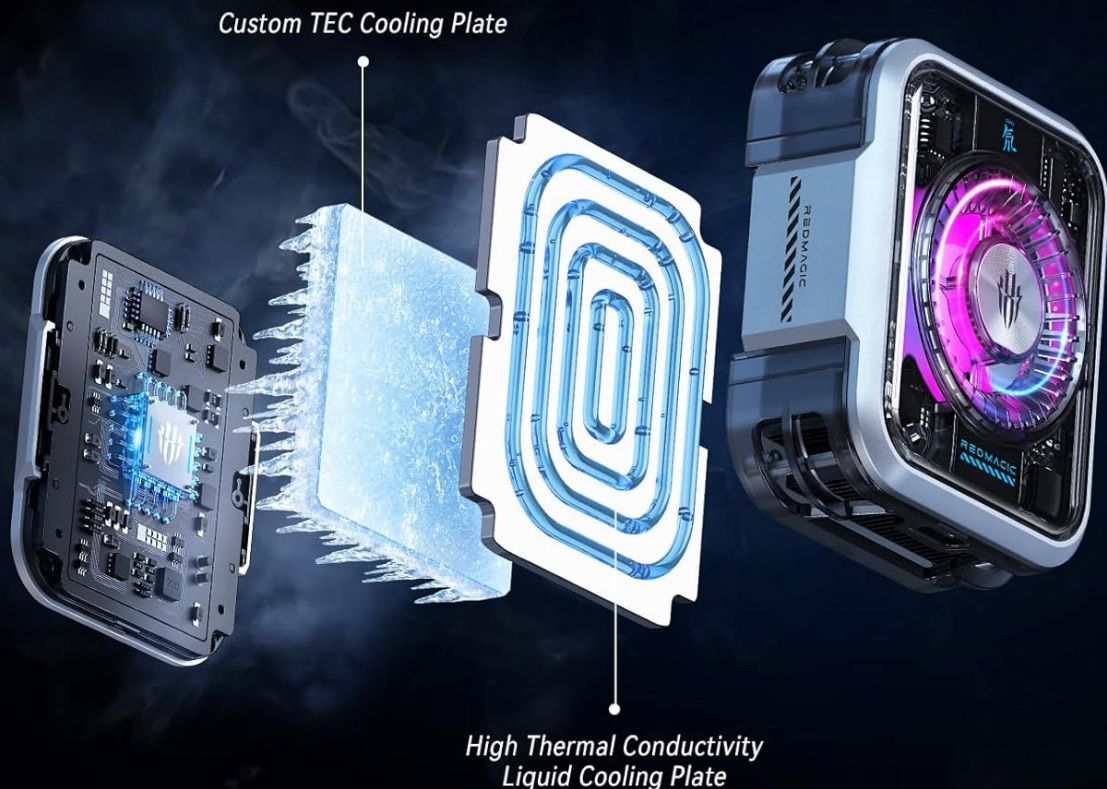


Image: Exploded view showing the components contributing to the 36W cooling force, including the custom TEC cooling plate, high thermal conductivity liquid cooling plate, and fan.

MAINTENANCE

To ensure the longevity and optimal performance of your RedMagic Cooler 5 Pro, follow these simple maintenance guidelines:

- **Cleaning:** Regularly wipe the exterior of the cooler with a soft, dry cloth to remove dust and fingerprints. Avoid using abrasive cleaners or solvents.
- **Fan Area:** Periodically check the fan intake and exhaust vents for any dust buildup. Use a soft brush or compressed air to gently clear any obstructions.
- **Storage:** When not in use for extended periods, store the cooler in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Handle the USB-C cable gently. Avoid sharp bends or kinks that could damage the cable.

TROUBLESHOOTING

If you encounter issues with your RedMagic Cooler 5 Pro, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Cooler not turning on	No power supply; Loose cable connection; Insufficient power from source.	Ensure the USB-C cable is securely connected to both the cooler and a power source. Try a different USB-C port or power adapter (recommended 36W or higher).
Poor cooling performance	Improper attachment; Obstructed fan vents; High ambient temperature.	Ensure the cooler is firmly attached to the phone's back, covering the heat-generating area. Clear any dust or debris from the fan vents. Use in a cooler environment if possible.
App connection issues	Bluetooth not enabled; App not updated; Cooler not discoverable.	Ensure Bluetooth is enabled on your phone. Restart the Goper app and the cooler. Check for app updates.
Excessive noise	Fan obstruction; Cooler not properly seated.	Check for any foreign objects in the fan area. Ensure the cooler is securely attached and not vibrating against the phone or clip.

If the problem persists after trying these solutions, please contact customer support.

SPECIFICATIONS

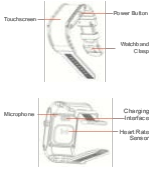
Feature	Detail
Product Dimensions	2.6 x 2.32 x 1.1 inches (6.6 x 5.9 x 2.8 cm)
Item Weight	7.8 ounces (220 Grams)
Manufacturer	nubia
Model Number	N95321400011
Color	Silver
Material	Aluminum, Plastic
Cooling Technology	VC Liquid Cooling, TEC Refrigeration Chip
Peak Power	36W
Noise Level	Below 36dB (Full Power Operation)
Connectivity	USB-C Power Input, Bluetooth (for App Control)

WARRANTY AND SUPPORT

Your Nubia RedMagic Magnetic Cell Phone Cooler 5 Pro comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Nubia customer service through their official website or the contact information provided in your product documentation. Keep your purchase receipt as proof of purchase.

Related Documents - N95321400011

	<p>Nubia NX679J: Your Quick Start Guide to Mobile Technology</p> <p>Get started with your Nubia NX679J smartphone. This quick start guide covers essential setup, device overview, and basic operations for optimal user experience.</p>
<p>nubia</p> <p>nubia Focus 5G</p> <p>User Manual</p>	<p>nubia Focus 5G User Manual</p> <p>Comprehensive user manual for the nubia Focus 5G smartphone, covering setup, features, settings, camera, connectivity, and safety information. Get the most out of your device with this official guide.</p>
<p>nubia</p> <p>nubia Focus 5G</p> <p>Quick Start Guide</p>	<p>nubia Focus 5G Quick Start Guide</p> <p>Get started with your nubia Focus 5G smartphone. This guide covers device setup, charging, powering on, safety information, and SAR details.</p>
<p>FCC ID: 2AHEO-SW1003</p> <p>Appearance</p> 	<p>Nubia SW1003 Smartwatch User Manual Setup, Features, and Safety</p> <p>Comprehensive user manual for the Nubia SW1003 smartwatch, covering appearance, charging, strap adjustment, setup steps, basic operations, sports and health features, disposal, safety warnings, and regulatory compliance.</p>
<p>nubia</p> <p>nubia Focus 5G</p> <p>Benutzerhandbuch</p>	<p>nubia Focus 5G Benutzerhandbuch: Umfassende Anleitung</p> <p>Entdecken Sie das nubia Focus 5G mit dieser detaillierten Anleitung. Erfahren Sie alles über Einrichtung, Funktionen, Sicherheit und Einstellungen für Ihr neues Smartphone von nubia.</p>

	<p>Nubia NX729J Quick Start Guide and Specifications</p> <p>Get started with your Nubia NX729J smartphone. This guide covers initial setup, charging, powering on/off, safety information, and technical specifications.</p>
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