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## Ulefone Armor X31

# Ulefone Armor X31 Rugged Smartphone User Manual

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Ulefone Armor X31 rugged smartphone. Please read this manual thoroughly before using your device to ensure proper functionality and to understand its features.

The Ulefone Armor X31 is designed for durability and performance, featuring a robust build, advanced camera system, and long-lasting battery life, suitable for various environments.

## 2. WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- Ulefone Armor X31 Smartphone
- AC Power Charger (100~240V)
- Type-C to Type-C Data Cable (100cm)
- Screen Protector (pre-applied or separate)
- SIM Tray Ejector
- Lanyard
- User Manual (this document)

## 3. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Ulefone Armor X31.



Image: Front and back view of the Ulefone Armor X31 rugged smartphone, showcasing its robust design and camera module.

### 3.1 Physical Components

- **Front:** 6.56-inch HD+ display with Corning Gorilla Glass, 16MP front camera, earpiece, sensors.
- **Rear:** 48MP main camera, 20MP night vision camera, 2MP macro camera, LED flash, fingerprint sensor, Ulefone branding.
- **Sides:** Power button, volume up/down buttons, custom key, SIM/microSD card slot, USB Type-C port, 3.5mm

audio jack.

## 4. INITIAL SETUP

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### 4.1 Installing SIM Cards and MicroSD Card

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM cards (up to two) and/or a microSD card (for storage expansion up to 2TB) into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the tray into the phone until it clicks into place.

### 4.2 Powering On/Off

- **To Power On:** Press and hold the Power button until the Ulefone logo appears.
- **To Power Off:** Press and hold the Power button until the power options menu appears, then select 'Power off'.
- **To Restart:** Press and hold the Power button until the power options menu appears, then select 'Restart'.

### 4.3 Initial Configuration

Upon first power-on, follow the on-screen prompts to complete the initial setup, which includes selecting your language, connecting to Wi-Fi, setting up your Google account, and configuring security features.

## 5. OPERATING YOUR DEVICE

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### 5.1 Basic Phone Functions

- **Making Calls:** Open the Phone app, enter the number, and tap the call icon.
- **Sending Messages:** Open the Messages app, tap 'Start chat', enter recipient and message, then send.
- **Internet Connectivity:** Connect to Wi-Fi via Settings > Network & internet > Wi-Fi, or enable mobile data via Settings > Network & internet > Mobile network.

### 5.2 Performance and Storage

# MediaTek Helio G91

Blazing-fast Processor

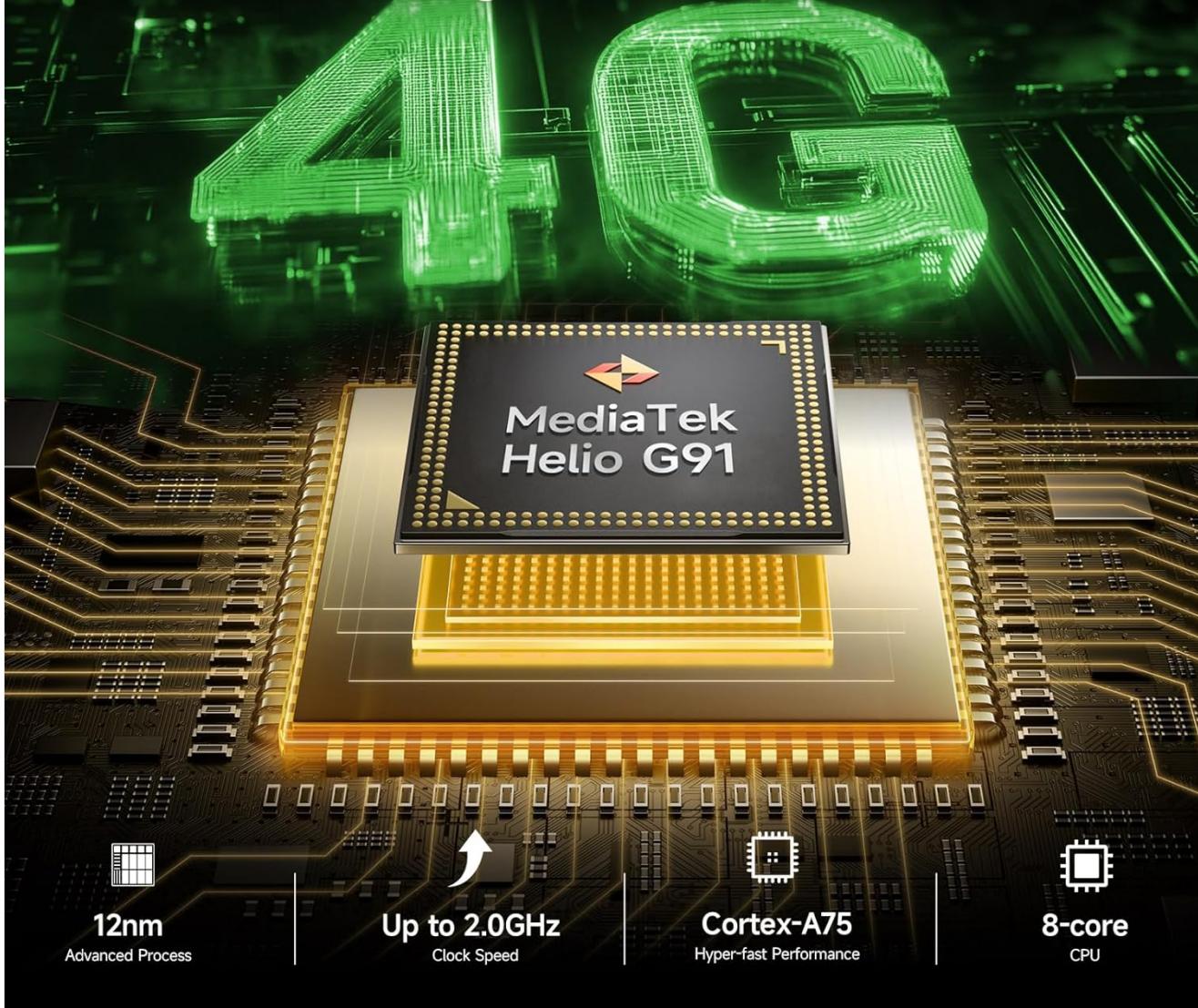


Image: Diagram illustrating the MediaTek Helio G91 processor, highlighting its 8-core CPU and 2.0GHz clock speed.

The Armor X31 is powered by a MediaTek Helio G91 8-core processor, ensuring smooth performance for daily tasks and applications. It features 6GB of physical RAM, expandable with up to 6GB of virtual RAM, totaling 12GB. Internal storage is 128GB, with support for up to 2TB via a microSD card.

# Up to 12GB RAM + 128GB ROM

## Large Storage to Have Fun

**6GB RAM**

6GB Virtual RAM

**128GB**

ROM

**2TB**

Expansion

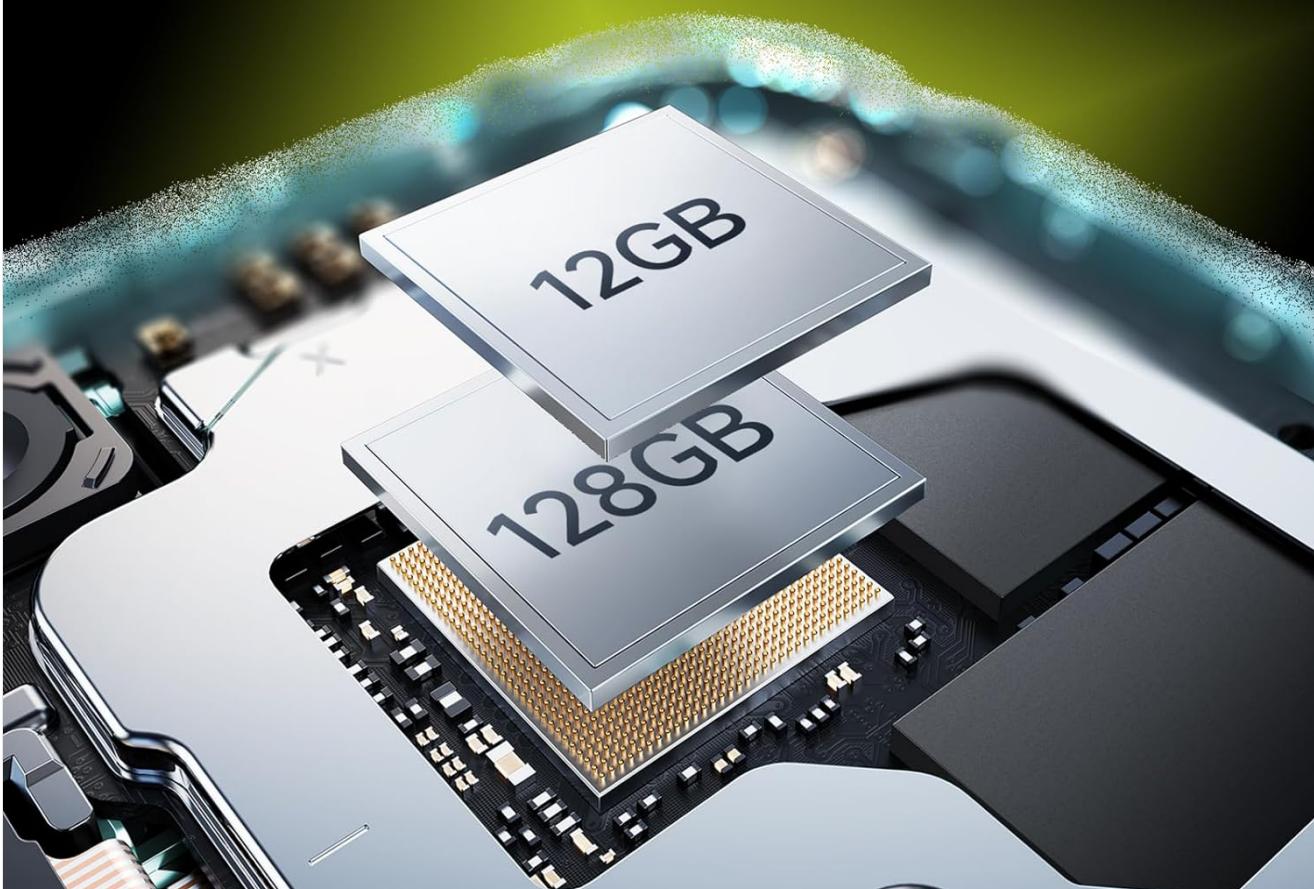


Image: Graphic detailing the 12GB RAM (6GB physical + 6GB virtual) and 128GB ROM, with 2TB expansion capability.

### 5.3 Camera Functions

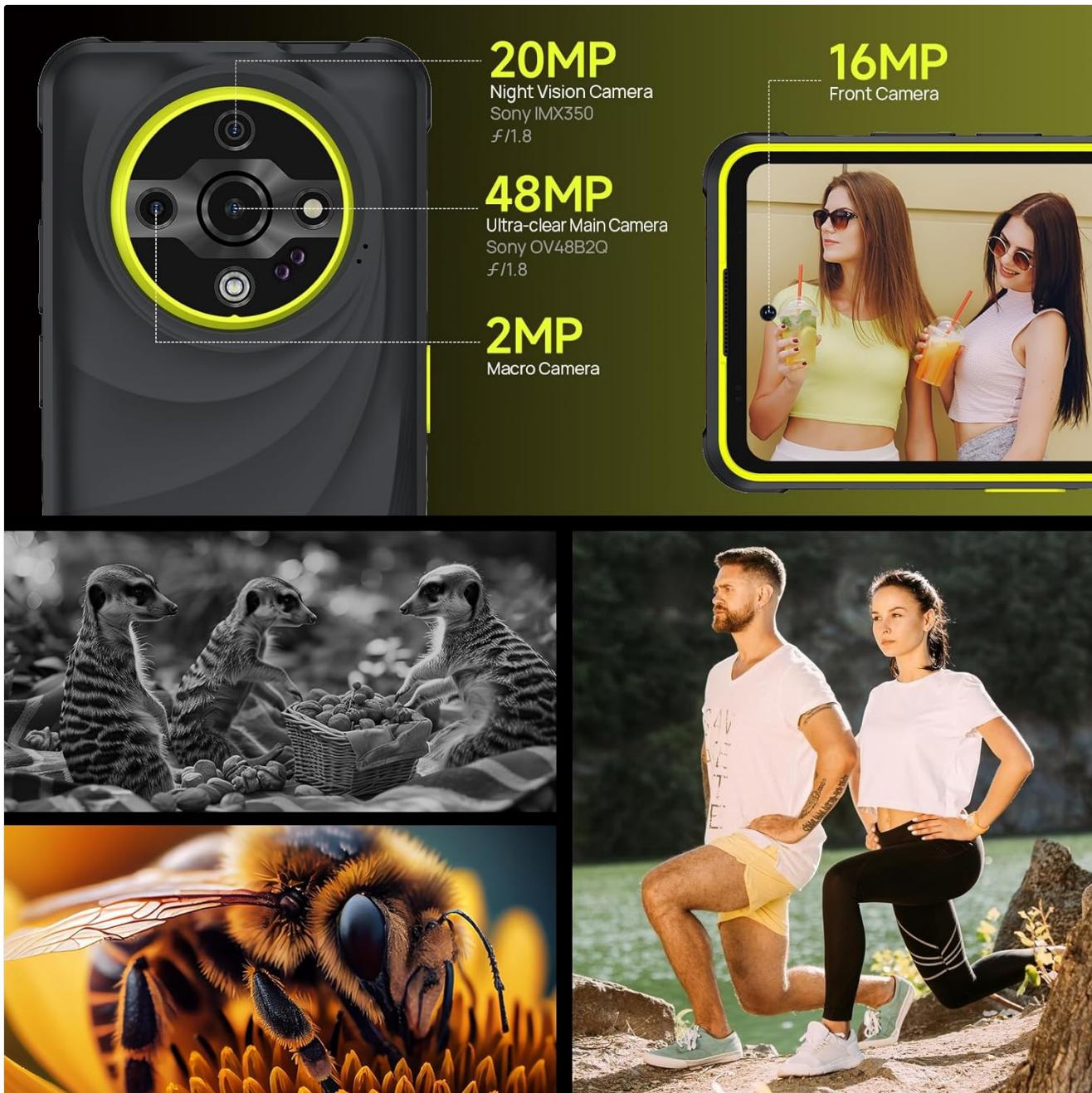


Image: Visual representation of the Ulefone Armor X31's camera setup, including the 48MP main, 20MP night vision, 2MP macro, and 16MP front cameras, with example photos.

- **Main Camera:** The 48MP main camera captures high-resolution photos. Open the Camera app and select 'Photo' mode.
- **Night Vision Camera:** The 20MP night vision camera allows for clear imaging in low-light or complete darkness. Select 'Night Vision' mode in the Camera app.
- **Macro Camera:** Use the 2MP macro camera for detailed close-up shots.
- **Front Camera:** The 16MP front camera is for selfies and video calls. Switch to the front camera in the Camera app.
- **Underwater Mode:** This mode allows you to take photos and videos while submerged. Activate it from the camera settings or quick toggles. Ensure all ports are securely sealed before submerging the device.

#### 5.4 Display Features

# 6.56" Large Display

## Corning Gorilla Glass 5



6.56-inch  
Screen Size



20:9  
Aspect Ratio



800nits  
Max Brightness



Image: Graphic highlighting the 6.56-inch display with 720x1612 resolution, 90Hz refresh rate, 800 nits brightness, and Corning Gorilla Glass protection.

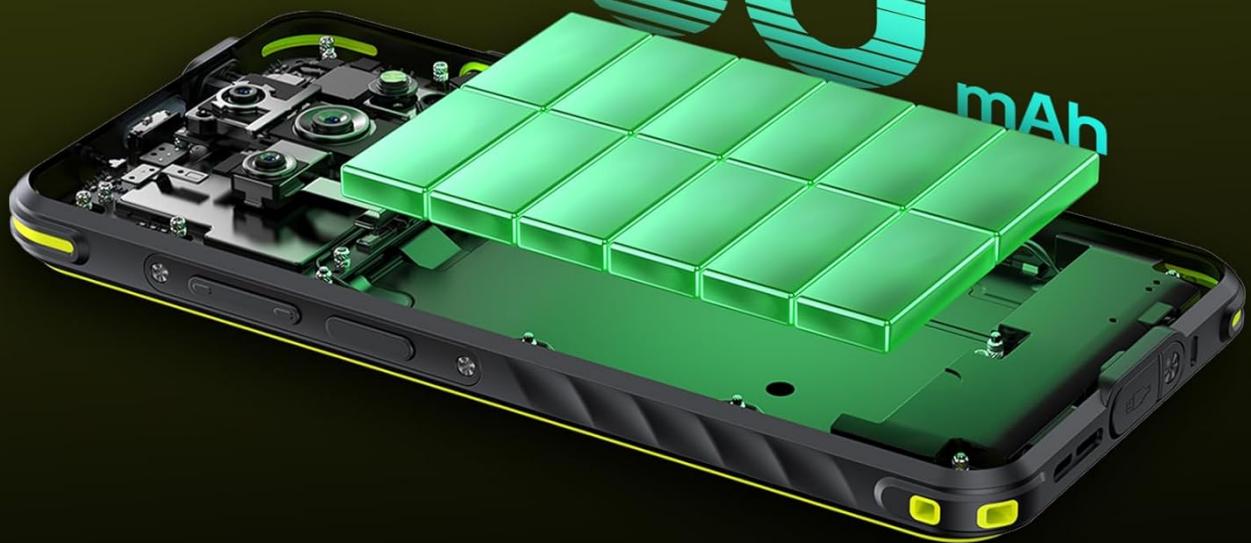
The 6.56-inch HD+ display offers a 720 x 1612 resolution and a 90Hz refresh rate for smooth visuals. With 800 nits brightness, it provides good visibility outdoors. The screen is protected by Corning Gorilla Glass for enhanced durability.

### 5.5 Battery Management

# 6050mAh Massive Battery

Long-lasting Fun

6050 mAh



**336 Hours**

Standby Time



**34 Hours**

Talk Time



**25 Hours**

Music Playback



**8 Hours**

Video Playback

Image: Illustration of the 6050mAh battery and its estimated usage times for standby, talk, music, and video playback.

The device is equipped with a 6050mAh battery, providing extended usage times. It supports 18W fast charging. The reverse charging feature allows you to use your phone as a power bank to charge other compatible devices via a USB-C to USB-C cable (sold separately).

## 5.6 Rugged Features

# IP68/IP69K, MIL-STD-810H SHIELD

## Warrior-level Protection



Image: Depiction of the Ulefone Armor X31's IP68/IP69K and MIL-STD-810H ratings, showing its resistance to water, drops, and dust in various scenarios.

The Armor X31 is IP68/IP69K certified and meets MIL-STD-810H standards, making it highly resistant to water, dust, and drops. It can withstand submersion in up to 2 meters of water for 30 minutes and drops from up to 2 meters.

### 5.7 Additional Features

- **120 Lumen Flashlight:** An independent, high-brightness flashlight is integrated for illumination in dark environments.
- **Google Lens Support:** Utilize Google Lens through the camera for instant translations, object identification, and image searches.
- **Widevine L1 Support:** Enables streaming of high-definition content from platforms like Netflix and Disney+.

# Widevine L1 Support

Unlock Stunning HD with YouTube, Netflix & Disney+



Image: Graphic showing Widevine L1 support, enabling HD streaming on platforms like Netflix and Disney+.

- **IR Blaster:** Use your phone as a universal remote control for compatible home appliances.
- **Fingerprint Unlock & Face Unlock:** Secure your device with biometric authentication.
- **NFC:** Supports contactless payments and data transfer.
- **Headset-Free FM Radio:** Listen to FM radio without needing to connect headphones as an antenna.
- **Custom Key:** A programmable button for quick access to frequently used apps or functions.
- **Outdoor Toolbox:** A suite of utility apps designed for outdoor activities.
- **3-Card Slot:** Accommodates two SIM cards and one microSD card simultaneously.
- **GPS + GLONASS + Beidou + Galileo:** Multiple navigation systems for accurate positioning.
- **Gloves Mode:** Enhances touch screen sensitivity for operation while wearing gloves.

## 6. MAINTENANCE

### 6.1 Cleaning Your Device

To clean your Armor X31, use a soft, lint-free cloth. For stubborn dirt or grime, especially after exposure to mud or saltwater, rinse the device under fresh water and ensure all ports are closed. Allow the device to air dry completely before charging or opening any ports.

## 6.2 Battery Care

- Avoid exposing the device to extreme temperatures (below 0°C or above 45°C) as this can degrade battery performance.
- Use only the original charger and cable provided with your device to prevent damage and ensure optimal charging.
- Do not attempt to replace the battery yourself, as it is an integrated component and requires professional service.

## 6.3 General Care

Despite its rugged design, avoid unnecessary drops or impacts. Ensure all port covers are securely closed when the device is exposed to water or dust.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Ulefone Armor X31.

Issue	Possible Solution
Device does not power on	Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again. If unresponsive, perform a forced restart by holding the Power button for 10-15 seconds.
Poor network signal	Check if your SIM card is properly inserted. Move to an area with better network coverage. Restart the device. Verify mobile data settings in 'Settings > Network & internet > Mobile network'.
Apps crashing or freezing	Close and reopen the app. Clear the app's cache and data via 'Settings > Apps > [App Name] > Storage & cache'. Ensure the app is updated to the latest version. Restart the phone.
Touchscreen unresponsive	Restart the device. Ensure the screen is clean and dry. If using a screen protector, ensure it is properly applied and not interfering with touch sensitivity.
Device not charging	Check the charging cable and adapter for damage. Ensure the USB-C port is clean and free of debris. Try a different power outlet. Use the original charger and cable.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact Ulefone customer support.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	Ulefone Armor X31
Operating System	Android 14
Processor	MediaTek Helio G91, 8-core, 2.0 GHz
RAM	12 GB (6GB physical + 6GB virtual)

Feature	Detail
Internal Storage	128 GB
Expandable Storage	Up to 2 TB via microSD card
Display	6.56 inches HD+ (720 x 1612), 90 Hz Refresh Rate, 800 nits Max Brightness, Corning Gorilla Glass
Rear Cameras	48MP Main Camera, 20MP Night Vision Camera, 2MP Macro Camera
Front Camera	16MP
Battery Capacity	6050 mAh
Charging	18W Fast Charging, Reverse Charging
Durability	IP68/IP69K Waterproof & Dustproof, MIL-STD-810H Shockproof
Connectivity	Dual 4G, Wi-Fi, Bluetooth 5.2, NFC, GPS (GPS+GLONASS+Beidou+Galileo), USB Type-C, 3.5mm Audio Jack
Special Features	120 Lumen Flashlight, IR Blaster, Fingerprint Unlock, Face Unlock, Custom Key, Outdoor Toolbox, Widevine L1, Headset-Free FM Radio, Gloves Mode
Dimensions	6.84 x 3.23 x 0.54 inches (173.78 x 82 x 13.65 mm)
Weight	10.6 ounces (301 grams)

## 9. WARRANTY AND SUPPORT

### 9.1 Manufacturer's Warranty

The Ulefone Armor X31 comes with a 12-month manufacturer warranty service in the US. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

### 9.2 Customer Support

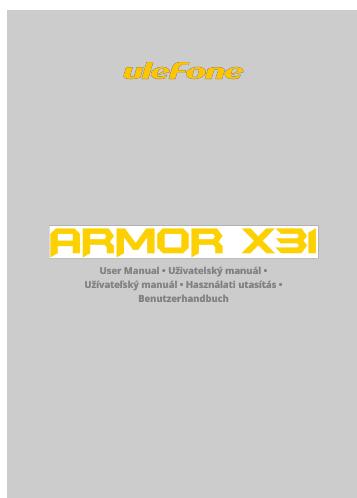
For technical assistance, warranty claims, or any questions regarding your Ulefone Armor X31, please contact Ulefone customer support. Refer to the contact information provided in your product packaging or visit the official Ulefone website for support details.

### Related Documents - Armor X31

 <p><b>Ulefone Armor X8i</b> Ulefone Armor X8i is a rugged smartphone designed for outdoor use. It features a 6.56-inch HD+ display, a 48MP main camera, and a 6050 mAh battery. The phone is IP68 and IP69K certified, making it waterproof and dustproof. It also features a 16MP front camera, 20MP night vision camera, and 2MP macro camera. The phone is powered by a 128GB internal storage and supports up to 2TB of expandable storage via microSD card. It has a 90Hz refresh rate and 800 nits of maximum brightness. The phone is made of Corning Gorilla Glass and has a 3.5mm audio jack. It also features a 120-lumen flashlight, an IR blaster, and a fingerprint unlock. The phone is available in black and blue colors.</p>	<p><a href="#">Ulefone Armor X8i Rugged Smartphone - Specifications and Features</a></p> <p>Detailed specifications and features of the Ulefone Armor X8i rugged smartphone, including its MediaTek processor, 3GB RAM, 32GB storage, 5.7-inch HD+ screen, 5080mAh battery, and IP68/IP69K rating.</p>
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  <b>POWER ARMOR 19</b> <b>USER MANUAL</b>	<p><a href="#"><u>Ulefone Power Armor 19 User Manual - Rugged Smartphone Guide</u></a></p> <p>Official user manual for the Ulefone Power Armor 19 rugged smartphone. Learn about installation, features, network bands, safety precautions, FCC/CE compliance, and more.</p>
  <b>ARMOR 3</b> <b>USER MANUAL</b>	<p><a href="#"><u>Ulefone Armor 3 User Manual: Features, Setup, and Safety Guide</u></a></p> <p>Comprehensive user manual for the Ulefone Armor 3 rugged smartphone. Learn about installation, device features, basic operations, and essential safety precautions.</p>
 <b>Armor X31</b>  <b>KÄYTTÖOHJE</b> <b>BRUKSANVISNING</b> <b>USER MANUAL</b>	<p><a href="#"><u>Ulefone Armor X31 User Manual - Safety, Features, and Operation</u></a></p> <p>Comprehensive user manual for the Ulefone Armor X31 smartphone, covering safety instructions, device features, setup, operation, and disposal guidelines.</p>
  <b>ARMOR 21</b> <b>USER MANUAL</b>	<p><a href="#"><u>Ulefone Armor 21 User Manual</u></a></p> <p>User manual for the Ulefone Armor 21 rugged smartphone, detailing features, setup, safety information, and usage instructions. Includes information on card installation, hardware components, charging, basic operations, and safety guidelines.</p>
  <b>POWER ARMOR 19</b> <b>USER MANUAL</b>	<p><a href="#"><u>Ulefone Power Armor 19 User Manual: Features, Safety, and Operation</u></a></p> <p>Comprehensive user manual for the Ulefone Power Armor 19 rugged smartphone. Learn about setup, features, safety precautions, and troubleshooting. Includes detailed diagrams and specifications.</p>

Documents - Ulefone – Armor X31



[\[pdf\] User Manual Instructions](#)

Lukáš Chlebovský UntitledOtvor pro šnúrku Page 13 Napájecí adaptér Kabel USB Armor X31 má interní baterii Stav baterie môžete sledovať pomocí ikony zobrazené v pravom hornom rohu Ulefone X31dwn alza cz manual 151477 |||

User Manual Uzvatesk manul Uzvatesk manul Használati utasts Benutzerhandbuch English 3 10 Ce ... ED lights NFC Volume Power button fingerprint reader Lanyard hole 4 Power adapter USB Cable **Armor X31** has an internal battery. You can track your battery status with the icon shown on the top ...

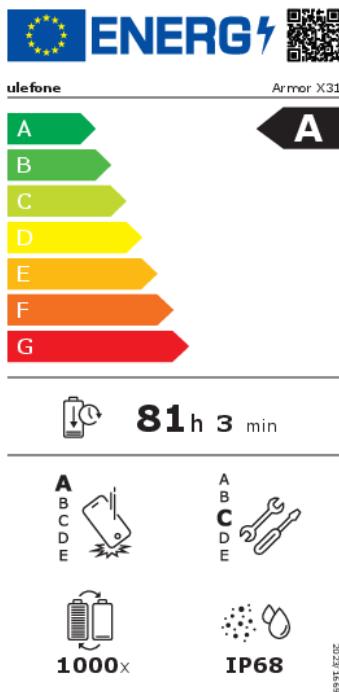
lang:en score:38 filesize: 751.5 K page\_count: 42 document date: 2025-06-17

Продуктов информационен лист	
ДЛЕГИЧНО РЕГЛАМЕНТ НА КОМИСИЯТА (C) 2023/1699 на Комисията в отношение на енергийното етикетиране на смартфона и таблета	
1. Техника наричана	2. Енергийният модел
установка	Armor X31 Pro
3. Основни параметри на продукта:	
Платформа	Чипсет
4. Технология на изработка	Силикон
5. Операционна система	Android
6. Клас на енергийна ефективност	A
7. Енергийните данни са съвместни	Не
8. Издадено е приложение на енергийният модел	61
9. Издадено е по времето на прием на настоящия въвеждащ акт (дата)	1.000
10. Установка във времето на приема (дата)	6.050
11. Достъп със засигурен парол	Не
12. Изпитане за непрекъснато време на изпитване на радио радио – задача във време	270
13. Изпитане за непрекъснато време на изпитване на радио радио – задача във време	п.п.
14. Клас на енергийна ефективност при непрекъснато време на изпитване	A
15. Съвместимост със сървърните маши	IP68
16. Определящата изпитвана енергия	2.00
17. Установка на изпитване	4
18. Установка на изпитване	18
19. Тип на подадено (в края на теста)	USB-C
Информация относно ремонтните изходи:	
20. Минимална гарантирана наличност на износимите компоненти и системи, които са съставни части на системата, контролираща актуализация и изпълнение на функциите на изпитваните единици	5
20. Клас на ремонтоподатливост (на основа на изпитано във време)	C

### [Ulefone Armor X31 Pro Product Information Sheet](#)

Comprehensive product information for the Ulefone Armor X31 Pro smartphone, detailing energy efficiency, durability, and repairability metrics as mandated by EU regulations.

lang:tl score:37 filesize: 1.35 M page\_count: 48 document date: 2025-07-09



[\[pdf\]](#)

etiqueta energéticaSmartphone Robusto Ulefone Armor X31 6gb 128gb Preto Auchan003889212

2df0784d 0c24 4603 bf2d 8d246b5ac72a auchan pt on demandware static Library Sites

AuchanPTSharedLibrary default dw5dd8eb68 documents 003889212 8d246b5ac72a 003889213

f755a7a2 82c1 4c12 a24d 2e48899c2227etiqueta Laranja AuchanSmartphone Auchan003889213

2e48899c2227003889212 dw0e55426b 2e48899c2227auchan ||| ||| ulefone A B C D E F G Armor X31 A

81 h 3 min 2023/1669 1000x IP68

ulefone A B C D E F G **Armor X31 A 81 h 3 min 2023/1669 1000x IP68 ...**

lang:tl score:33 filesize: 65.73 K page\_count: 1 document date: 2025-06-19

**Armor X31 Pro**

**KÄYTTÖOHJE  
BRUKSANVISNING  
USER MANUAL**

1

**uleFone**

**ARMOR X31 PRO**

User Manual • Uživatelský manuál •  
Uživatelský manuál • Használati utasítás •  
Benutzerhandbuch

[\[pdf\]](#) User Manual Instructions

Lukáš Chlebovský User Manual AlzaArmor X31 Pro has an included internal battery You can track your status with the icon shown on top right of screen Please note that in Ulefone Armor Prodwn alza cz manual 148215 |||

User Manual U ivatelsk manu l U vate sk manu l Haszn lati utas t s Ben ... ht Infrared LED lights NFC Volume Power button fingerprint reader 4 Power adapter USB Cable **Armor X31** Pro has an included internal battery. You can track your battery status with the icon show...

lang:en **score:32** filesize: 671.34 K page\_count: 42 document date: 2025-04-18

<b>Produktdatenblatt</b>	
Delegierte Verordnung (EU) 2023/1669 der Kommission im Hinblick auf die Energieverbrauchskennzeichnung von Smartphones und State-Tables	
<b>1. Marke</b> Unifone	<b>2. Modellbezeichnung</b> Avenir 031 Pro
<b>3. Allgemeine Produktdatenparameter:</b>	
<b>Parameter</b>	<b>Wert</b>
4. Lautstärke	Smartphone
5. Betriebszeit	And out
6. Energieeffizienzklasse	A
7. Vom Benutzer ausgewählte Batterie	Nein
8. Batteriegröße in mAh (1000-1999)	10
9. Batterieschutz in Zyklen – Standardbedingungen (Zyklen)	1.000
10. Normenwert der Batterie $C_{100} \text{ (mAh)}$	6.050
11. Versand mit Schutzdeckung	Nein
12. Prüfung der Zuverlässigkeit nach wiederholtem freien Fall – Störze ohne Drift, im vollständig erweiterten Zustand (grau 0,7 m)	270
13. Prüfung der Zuverlässigkeit nach wiederholtem freien Fall – Störze ohne Drift, im vollständig erweiterten Zustand (grau 0,7 m)	n.a.
14. Klasse der Zuverlässigkeit nach wiederholtem freien Fall	A
15. Energieeffizienzgrad	960
16. Angemessene Erreichbarkeit in Wasser, bei 2,00 m (IP68)	Nein
17. Reißfestigkeit des Displays im Abholbereich (IP68)	4
18. Lage	Erforderliche Ausgerichtung (W)
19. Angabe der Ladezeit (von Ende des Geräts)	1800-4
<b>Angaben zur Reparierbarkeit:</b>	
20. Größe der Reparaturteile (Anzahl von Sicherheits-, Korrektur- und Funktionssatzteile für das Gerät) (système) (zähle)	5
21a. Reparaturzeit (in Minuten) (auf der Grundlage des nachstehenden Index)	6
22. Reparaturbarkeitsindex	2,90
23a. Wert, Befestigungsstücke (Syst.)	1,00
23b. Wert, Befestigungsstücke (Typ.) (Syst.)	2,40
23c. Wert, Wechselgasse (Typ.) (Syst.)	2,95
23d. Wert, Ersatzteile (Syst.)	5

## [pdf] Test Report

Measurement Report Kent Sunskyufone Model Name GQ5015RH Family Armor X31 Ultra X31E X31S Lite X31s Pro Difference MPH2840 EMC 1 upload sunsky online res certificate MPH2840 1 |||

EMC TEST REPORT ETSI EN 301 489-1 V2.2.3 2019-11 ETSI EN 301 489-3 V2.3.2  
2023-01 ETSI EN 301 48 ... A1:2021 EN 61000-3-3:2013 A2:2021 Product : Mobile  
Phone Trade Mark : ulefone Model Name : GQ5015RH **Armor X31, Armor X31 Ultra,**  
**Armor X31E, Family Model : Armor X31S, Armor X31 Lite, Armor X31s, Armor...**

lang:en score:26 filesize: 3.04 M page\_count: 76 document date: 2025-02-28

ulefone

[Ulefone Armor X31 User Manual - Safety, Features, and Operation](#)

Comprehensive user manual for the Ulefone Armor X31 smartphone, covering safety instructions, device features, setup, operation, and disposal guidelines.

lang:fi score:25 filesize: 1.54 M page\_count: 27 document date: 2025-07-14

Armor X3

# KÄYTTÖOHJE BRUKSANVISNING USER MANUAL

Product Information Sheet	
COMMISSION DELEGATED REGULATION (EU) 2023/1669 with regard to the energy labelling of smartphones and slate tablets	
1. Trademark	2. Model identifier
Ulefone	Armor X31 Pro
3. General product parameters:	
Parameter	Value
4. Device type	Smartphone
5. Operating system	Android
6. Energy efficiency class	A
7. Battery user-replaceable	
8. Battery user-replaceable (number of cycles)	21
9. Battery endurance in cycles (EN62684_N)	1 000
10. Max battery capacity (mAh)	6 050
11. Shipped with protective cover	No
12. Repeated free fall reliability test - fails with out defect, tested in full extended state [n]	270
13. Repeated free fall reliability test - fails with out defect, tested in full extended state [n]	n.a.
14. Repairability Class (based on the index between 1 and 10)	A
15. Ingress protection rating	IP68
16. Specified immersion depth in water, in case of IP68	2,00
17. Screen scratch resistance on Mohs hardness scale	4
18. Charger	Required output power [W] 18 Required type [x device end] USB-C
Repairability information:	
19. Minimum guaranteed availability of spare parts for repair, including the updates and functionality updates (years)	5
20. Repairability Class (based on the index between 1 and 10)	C
21. Repairability Index	2,90
21.a. Disassembly Depth (Sul) score	3,00
21.b. Removal Tool Score (Sul)	2,90
21.c. Tools (type) score (Sul)	2,95
21.d. Spare Part Score (Sul)	5
21.e. Software Up-dates (duration score Sul)	1
22. Website to information on spare parts availability for professional repairers and end users	<a href="https://www.ulefone.com/pages/support-centers">https://www.ulefone.com/pages/support-centers</a>

### [pdf] Specifications Label

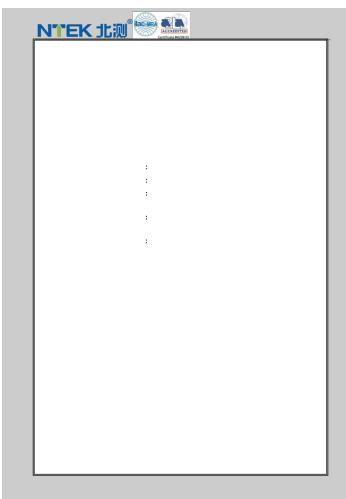
Product Information Sheet 13 Repeated free fall reliability test fails with out defect tested in ulefone pages support ce · nters Page 1 2 23 1389313900 p1 akcdn net euspecification |||

### Product Information Sheet COMMISSION DELEGATED REGULATION EU

2023/1669 with regard to the energy ... formation on spare parts availability for professional repairers and end users 2. Model identifier **Armor X31 Pro** Value

Smartphone Android A No 81 1 000 6 050 No 270 n.a. A IP68 2,00 4 18 USB-C 5 C 2,...

lang:en score:22 filesize: 86.11 K page\_count: 2 document date: 2025-06-24

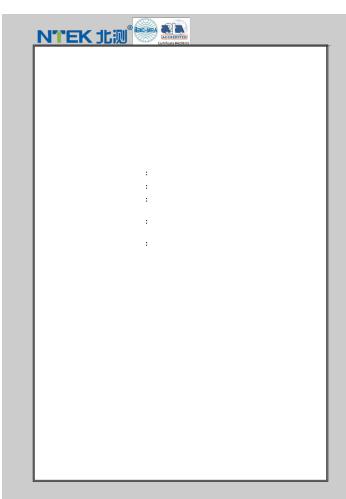


### [pdf] Test Report

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK 2AOWK5015

Report No.: S24111401207009 FCC Test Report FCC ID: 2AOWK-5015 Product: Mobile Phone Trade Mark: ulefone Model Number: GQ5015 **Armor X31 Pro**, **Armor X31 Ultra**, Family Model: **Armor X31E**, **Armor X31S**, **Armor X31 Lite**, **Armor X31s**, **Armor X31s Pro** Report No.: S24111401207009 Prepared for Shenzhen Gotron Elec...

lang:en score:21 filesize: 824.6 K page\_count: 19 document date: 2025-01-07



### [pdf] Test Report

Measurement Report Kent Test report Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone 2AOWK 2AOWK5015RH 5015rh

Report No.: S24120401906008 FCC Test Report FCC ID: 2AOWK-5015RH Product: Mobile Phone Trade Mark: ulefone Model Number: GQ5015RH **Armor X31**, **Armor X31 Ultra**, **Armor X31E**, Family Model: **Armor X31S**, **Armor X31 Lite**, **Armor X31s**, **Armor X31s Pro** Report No.: S24120401906008 Prepared for Shenzhen Gotron Elec...

lang:en score:21 filesize: 987.08 K page\_count: 19 document date: 2025-03-29

[\[pdf\]](#) Test Report

Randy He Test Report 12 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK

2AOWK5015

Report No.: S24111401207007 FCC CFR47 PART 27 CERTIFICATION TEST

REPORT FCC ID: 2AOWK-5015 Product Mobile Phone Trade Mark ulefone Model

Number GQ5015 Family Model **Armor X31 Pro, Armor X31 Ultra, Armor X31E,**

**Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No.

S24111401207007 Issue Date...

lang:en **score:20** filesize: 586.69 K page\_count: 27 document date: 2025-01-13

[\[pdf\]](#) Test Report

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK

2AOWK5015

Page 1 of 27 Report No.: S24111401207008 FCC RADIO TEST REPORT FCC ID:

2AOWK-5015 Product Mobile Phone Trade Mark ulefone Model Name GQ5015

Family Model **Armor X31 Pro, Armor X31 Ultra, Armor X31E, Armor X31S, Armor**

**X31 Lite, Armor X31s, Armor X31s Pro** Report No. S24111401207008 Issue Date:

Dec. 25, ...

lang:en **score:19** filesize: 852.23 K page\_count: 27 document date: 2025-01-07

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Measurement Report Kent Test report Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone

2AOWK 2AOWK5015RH 5015rh

Page 1 of 27 Report No.: S24120401906007 FCC RADIO TEST REPORT FCC ID:

2AOWK-5015RH Product Mobile Phone Trade Mark ulefone Model Name

GQ5015RH **Armor X31, Armor X31 Ultra, Armor X31E, Family Model Armor X31S,**

**Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No. S24120401906007 Issue

Date: Feb. 14, ...

lang:en **score:19** filesize: 1.03 M page\_count: 27 document date: 2025-03-29



[\[pdf\]](#) Test Report

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 1 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK 2AOWK5015

Report No.: S24111401207002 RADIO TEST REPORT FCC ID: 2AOWK-5015

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5015 Family Model:

**Armor X31 Pro, Armor X31 Ultra, Armor X31E, Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No.: S24111401207002 Issue Date: Dec. 25, 2024 Prepared...

lang:en **score:18** filesize: 3.92 M page\_count: 68 document date: 2025-01-07



[\[pdf\]](#) Test Report

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test report BLE Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone 2AOWK 2AOWK5015RH 5015rh

Report No.: S24120401906002 RADIO TEST REPORT FCC ID: 2AOWK-5015RH

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5015RH **Armor X31, Armor X31 Ultra, Armor X31E, Family Model: Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No.: S24120401906002 Issue Date: Feb. 13, 2025 Prepared...

lang:en **score:18** filesize: 4.13 M page\_count: 78 document date: 2025-03-29



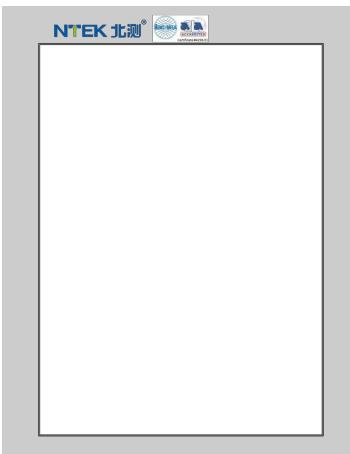
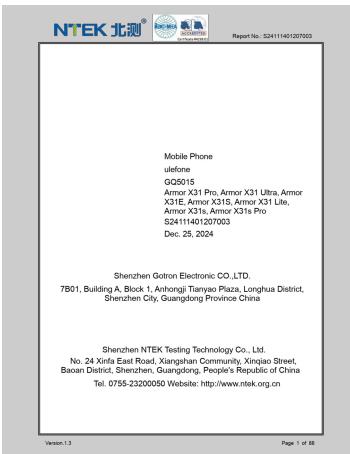
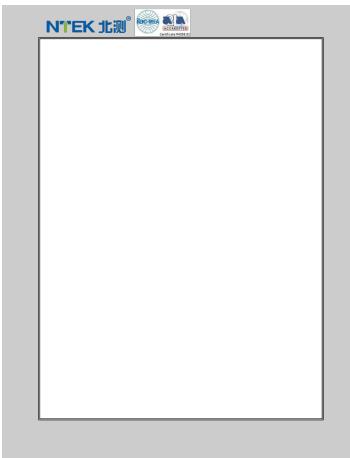
[\[pdf\]](#) Test Report

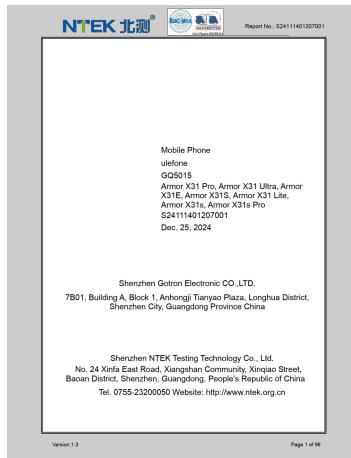
ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 10 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK 2AOWK5015

Report No.: S24111401207005 FCC RADIO TEST REPORT FCC ID: 2AOWK-5015

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5015 **Armor X31 Pro, Armor X31 Ultra, Armor Family Model: X31E, Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No.: S24111401207005 Issue Date: Dec. 25, 2024 Pre...

lang:en **score:18** filesize: 808.64 K page\_count: 45 document date: 2025-01-07





### [\[pdf\] Test Report](#)

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT for Test Report Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK 2AOWK5015

Report No.: S24111401207001 RADIO TEST REPORT FCC ID: 2AOWK-5015

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5015 **Armor X31** Pro, **Armor X31** Ultra, **Armor X31E**, **Armor X31S**, **Armor X31** Lite, **Armor X31s**, **Armor X31s** Pro Report No.: S24111401207001 Issue Date: Dec. 25, 2024 Prepare...

lang:en score:16 filesize: 4 M page\_count: 96 document date: 2025-01-07



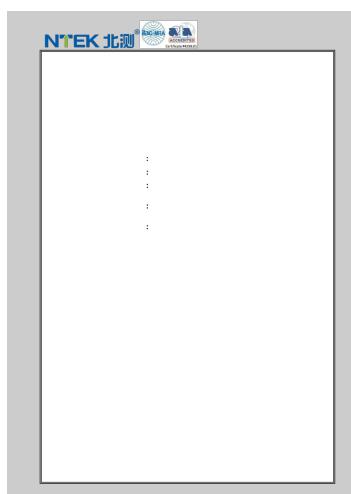
### [\[pdf\] Test Report](#)

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT for Test report Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone 2AOWK 2AOWK5015RH 5015rh

Report No.: S24120401906001 RADIO TEST REPORT FCC ID: 2AOWK-5015RH

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5015RH **Armor X31**, **Armor X31** Ultra, **Armor X31E**, Family Model: **Armor X31S**, **Armor X31** Lite, **Armor X31s**, **Armor X31s** Pro Report No.: S24120401906001 Issue Date: Feb. 13, 2025 Prepare...

lang:en score:16 filesize: 5.32 M page\_count: 95 document date: 2025-03-29



### [\[pdf\] Test Report](#)

Measurement Report Kent Test report part 1 Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone 2AOWK 2AOWK5015RH 5015rh

Report No.: S24120401906004 FCC RADIO TEST REPORT FCC ID: 2AOWK-5015RH Product Mobile Phone Trade Mark ulefone Model Name GQ5015RH **Armor X31**, **Armor X31** Ultra, **Armor X31E**, Family Model **Armor X31S**, **Armor X31** Lite, **Armor X31s**, **Armor X31s** Pro Report No. S24120401906004 Prepared for Shenzhen Gotron Elect...

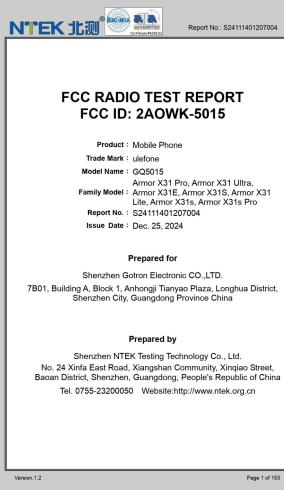
lang:en score:16 filesize: 1.31 M page\_count: 51 document date: 2025-03-29

[\[pdf\] Test Report](#)

Randy He Test Report 11 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK  
2AOWK5015

Report No.: S24111401207006 FCC CFR47 PART 22H, 24E, 27 CERTIFICATION  
TEST REPORT FCC ID: 2AOWK-5015 Product: Mobile Phone Trade Mark: ulefone  
Model No.: GQ5015 **Armor X31 Pro, Armor X31 Ultra, Family Model: Armor X31E, Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No.: S2411140120700...

lang:en **score:16** filesize: 1.57 M page\_count: 71 document date: 2025-01-07



[\[pdf\] Test Report](#)

Measurement Report Kent Test 1 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone 2AOWK  
2AOWK5015

Report No.: S24111401207004 FCC RADIO TEST REPORT FCC ID: 2AOWK-5015  
Product Mobile Phone Trade Mark ulefone Model Name GQ5015 **Armor X31 Pro, Armor X31 Ultra, Family Model Armor X31E, Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** Report No. S24111401207004 Issue Date Dec. 25, 2024

Prepared ...

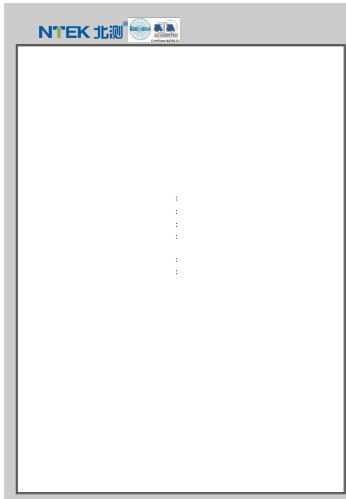
lang:en **score:15** filesize: 3.94 M page\_count: 104 document date: 2025-01-07

[\[pdf\] Test Report](#)

Randy He LTE Test report part 1 Shenzhen Gotron Electronic CO LTD 5015RH Mobile Phone 2AOWK  
2AOWK5015RH 5015rh

Report No.: S24120401906006 FCC CFR47 PART 22H, 24E, 27 CERTIFICATION  
TEST REPORT FCC ID: 2AOWK-5015RH Product: Mobile Phone Trade Mark: ulefone  
Model No.: Family Model: Report No.: GQ5015RH **Armor X31, Armor X31 Ultra, Armor X31E, Armor X31S, Armor X31 Lite, Armor X31s, Armor X31s Pro** S24120401...

lang:en **score:15** filesize: 1.89 M page\_count: 74 document date: 2025-04-01



## [\[pdf\]](#) SAR Rating

Measurement Report Kent RF Exposure Info 1 Shenzhen Gotron Electronic CO LTD 5015 Mobile Phone  
2AOWK 2AOWK5015

Page 1 of 248 Report No.: S24111401206001 FCC SAR EVALUATION REPORT In accordance with the requirements of FCC 47 CFR Part 2 2.1093 and IEEE Std 1528-2013 Product Name Mobile Phone Brand Name ulefone Model Name GQ5015 Family Model **Armor X31 Pro, Armor X31 Ultra, Armor X31E, Armor X31S, Armor X31 ...**

lang:en score:13 filesize: 5.5 M page\_count: 94 document\_date: 2025-01-15

[\[pdf\] Specifications Dimension Guide](#)

Mobileshop Ulefone Armor X31 Pro 5G Dual SIM 256GB 8GB RAMDimensions 173 x 82 x 7 mm

Weight 306 g IP68 IP69K dust tight and water resistant high pressure jets immersible up to 1.5m for 30 minutes  
minmobileshop.eu specifications

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lang:it score:12 filesize: 45.39 K page count: 1 document date: 2025-09-18

[pdf] Specifications Dimension Guide

Mobileshop Ulefone Armor X31 Pro 5G Dual SIM 256GB 8GB RAM Dimensions 173.8 x 82.13.7 mm

Weight 306 g IP68 IP69K dust tight and water resistant high pressure jets immersible up to 1.5m for 30 min mobileshop.eu specifications

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