

## Ulefone Armor X32

# Ulefone Armor X32 Rugged Phone

## USER MANUAL

### 1. Introduction

This manual provides detailed instructions for the Ulefone Armor X32 Rugged Phone. Please read this manual carefully before using your device to ensure proper operation and to maximize its lifespan. The Ulefone Armor X32 is designed for durability and performance, featuring a robust build, advanced camera capabilities, and a long-lasting battery.

### 2. Package Contents

Upon unboxing, please verify that all items are present and in good condition:

- Ulefone Armor X32 Rugged Phone
- Protective Armor Case
- USB Cable
- Power Adapter
- SIM Ejector Tool
- User Manual (this document)
- Warranty Card

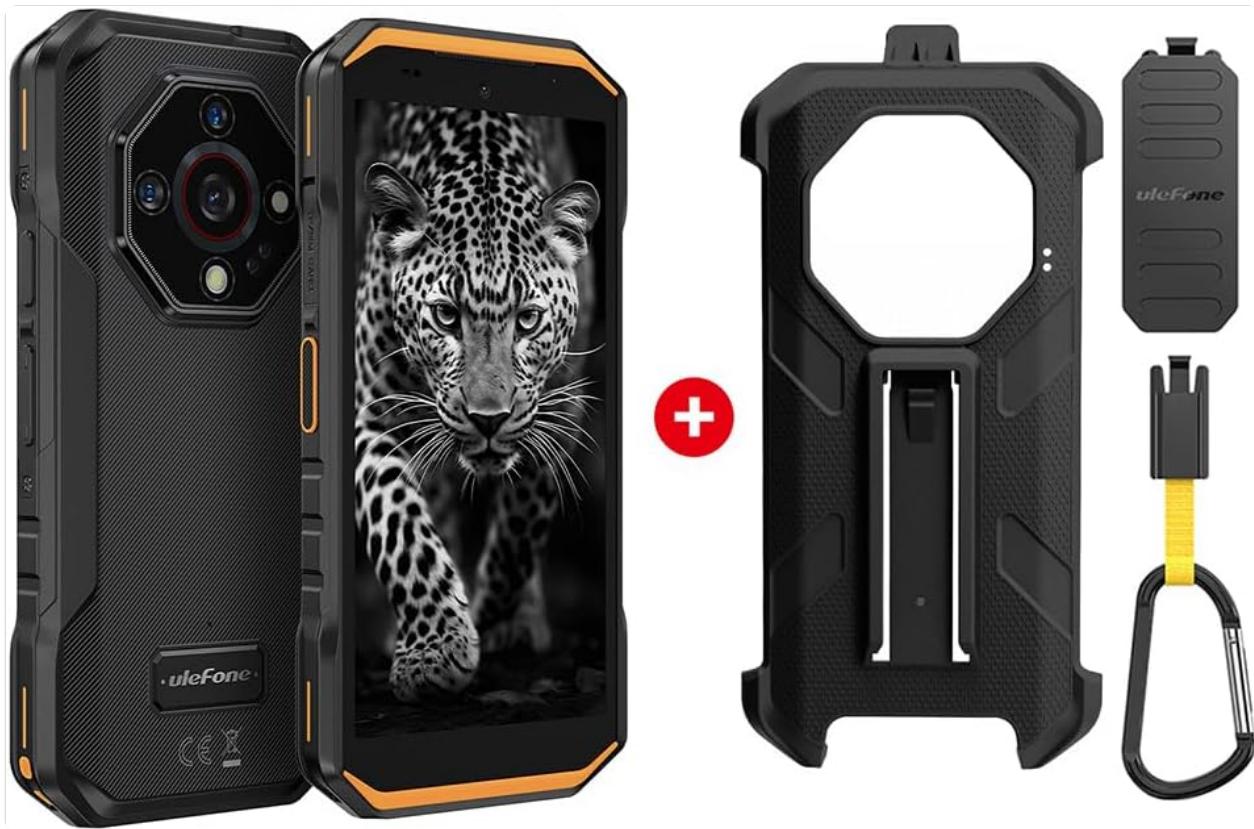


Image: Ulefone Armor X32 Rugged Phone with its protective armor case, showcasing the phone's design and the additional case for enhanced protection.



Image: Components of the Ulefone Armor X32's protective armor case, including the main case body, a removable back plate, and a lanyard with a carabiner clip.

### 3. Setup

#### 3.1. SIM Card and MicroSD Card Installation

Locate the SIM card tray on the side of the phone. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM cards and/or a MicroSD card (up to 2TB) into the designated slots. Ensure the cards are

correctly oriented before reinserting the tray firmly into the phone.

### **3.2. Initial Power On and Setup Wizard**

Press and hold the Power button until the Ulefone logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, Google account login, and security settings.

## **4. Operating Instructions**

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### **4.1. Basic Navigation**

The Ulefone Armor X32 operates on Android 14. Navigate using gestures or the traditional three-button navigation bar (Back, Home, Recents) at the bottom of the screen. Swipe down from the top for notifications and quick settings.

### **4.2. Custom Key Functionality**

The device features a customizable physical key. This key can be configured for single click, double click, and long press actions to quickly launch applications or functions such as the flashlight, PTT (Push-to-Talk), or camera.

### **4.3. Security Features: Face Unlock & Fingerprint ID**

To set up Face Unlock, go to Settings > Security > Face Unlock and follow the prompts. For Fingerprint ID, go to Settings > Security > Fingerprint and register your fingerprints. These methods provide quick and secure access to your device.

### **4.4. Gloves Mode**

Activate Gloves Mode in the settings to enhance touch screen sensitivity, allowing for operation even when wearing gloves. This is particularly useful in cold environments or for specific work conditions.

### **4.5. IR Blaster**

The integrated IR Blaster allows the phone to function as a universal remote control for compatible home appliances such as TVs, air conditioners, and set-top boxes. Use a compatible remote control app to configure this feature.

### **4.6. Headset-free FM Radio**

Enjoy FM radio without needing to connect a headset as an antenna. This feature allows for convenient listening to local radio stations directly through the phone's speaker.

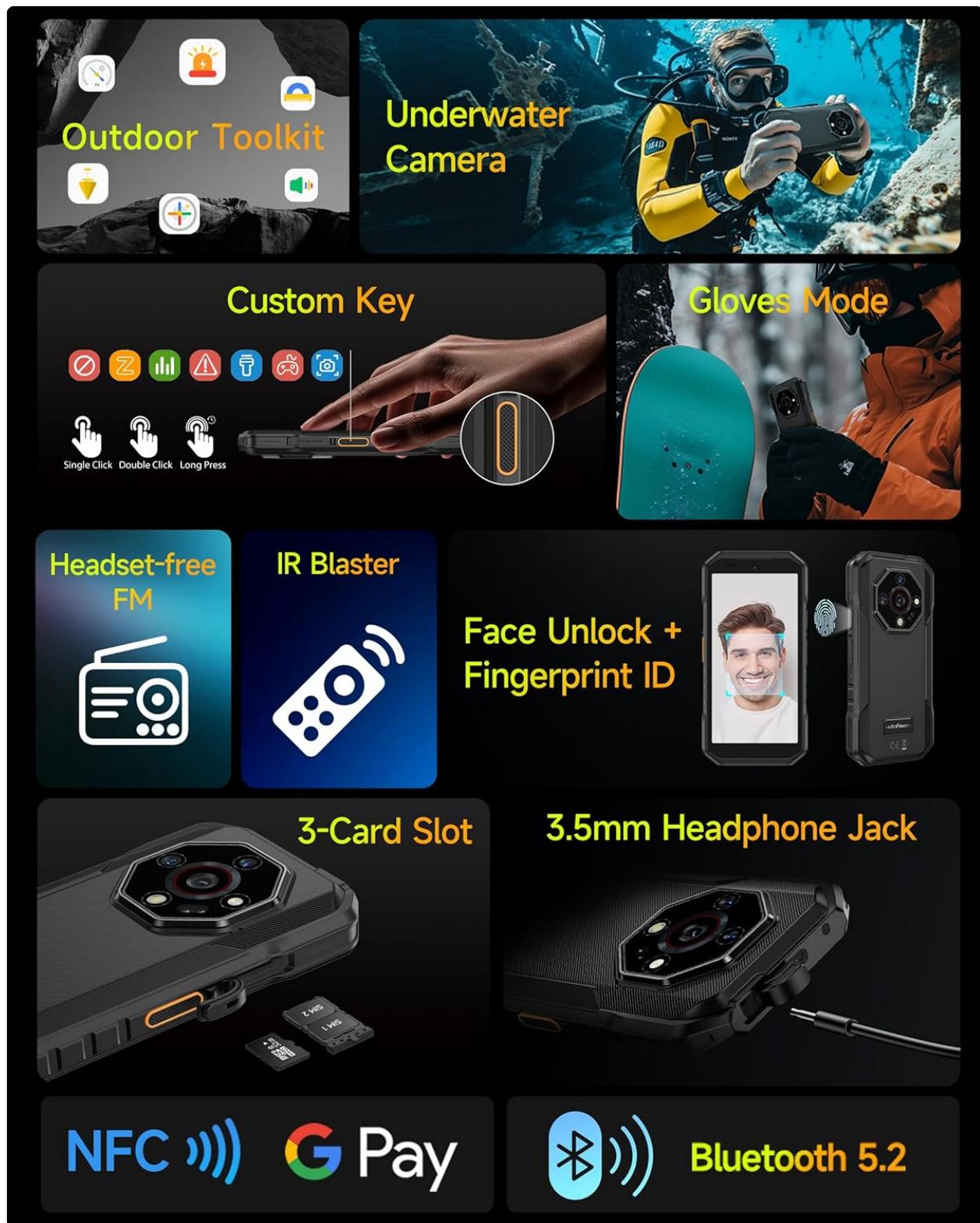


Image: A collage of additional features including Outdoor Toolkit, Underwater Camera mode, Custom Key settings, Gloves Mode, Headset-free FM, IR Blaster, Face Unlock + Fingerprint ID, 3-Card Slot, 3.5mm Headphone Jack, NFC, G Pay, and Bluetooth 5.2.

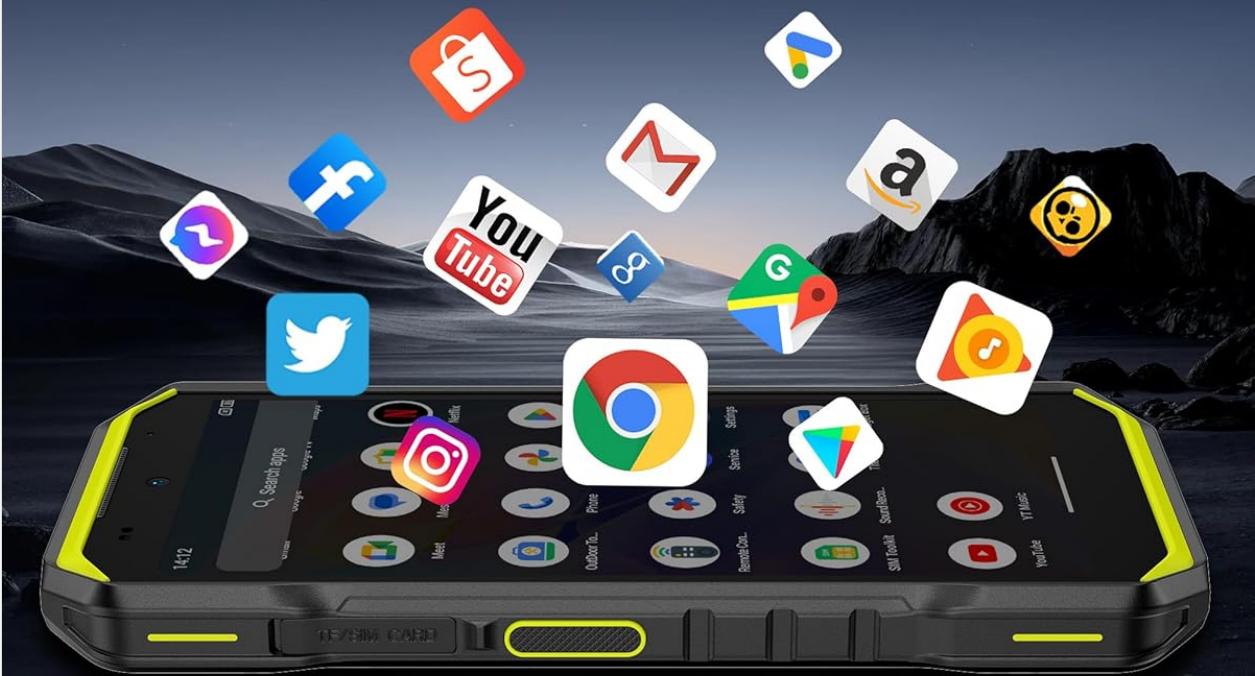
## 5. Product Features Overview

### 5.1. Performance and Storage

The Ulefone Armor X32 is powered by an MTK Helio G91 Octa-core processor with Mali-G52 MC2 GPU, ensuring responsive and fluid performance. It comes with 12GB RAM (6GB physical + up to 6GB virtual RAM) and 128GB internal storage, expandable up to 2TB via TF card. It runs on Android 14, providing a seamless user experience.

# 12GB RAM + 128GB ROM

TF Card Up to 2TB Storage



## 128GB ROM 2TB TF Card Extension



6GB  
RAM



6GB  
Virtual RAM



128GB  
ROM



2TB  
Expansion

## 8-Core CPU Helio G91



Octa-core  
CPU



Up to 2.0GHz  
Clock Speeds



7nm  
Advanced Process



19%  
Performance Upgraded

Image: Visual representation of the Ulefone Armor X32's 12GB RAM (6GB physical + 6GB virtual), 128GB ROM with 2TB TF card extension, and the 8-Core Helio G91 CPU with up to 2.0GHz clock speed and 7nm advanced process.

## 5.2. Camera System

Equipped with a versatile camera setup:

- **48MP Main Camera:** For high-resolution photos.
- **20MP Night Vision Camera:** Enables clear imaging in low-light or complete darkness.
- **2MP Macro Camera:** For detailed close-up shots.
- **16MP Front Camera:** For selfies and video calls.
- **Underwater Mode:** Allows capturing photos and videos while submerged, ideal for swimming or diving.



Image: Detailed view of the Ulefone Armor X32's camera system, highlighting the 48MP main camera, 20MP night vision camera with infrared capabilities, 2MP macro camera, 16MP front camera, and the underwater mode.

### 5.3. Display Features

The device features a 5.65-inch Corning Gorilla Glass 5 screen with a resolution of 720 x 1440 (HD+). It supports a 90Hz refresh rate for smooth visuals and offers 600 nits peak brightness for clear visibility even in bright sunlight. Corning Gorilla Glass 5 provides enhanced durability against scratches and drops.

# Corning Gorilla Glass 5

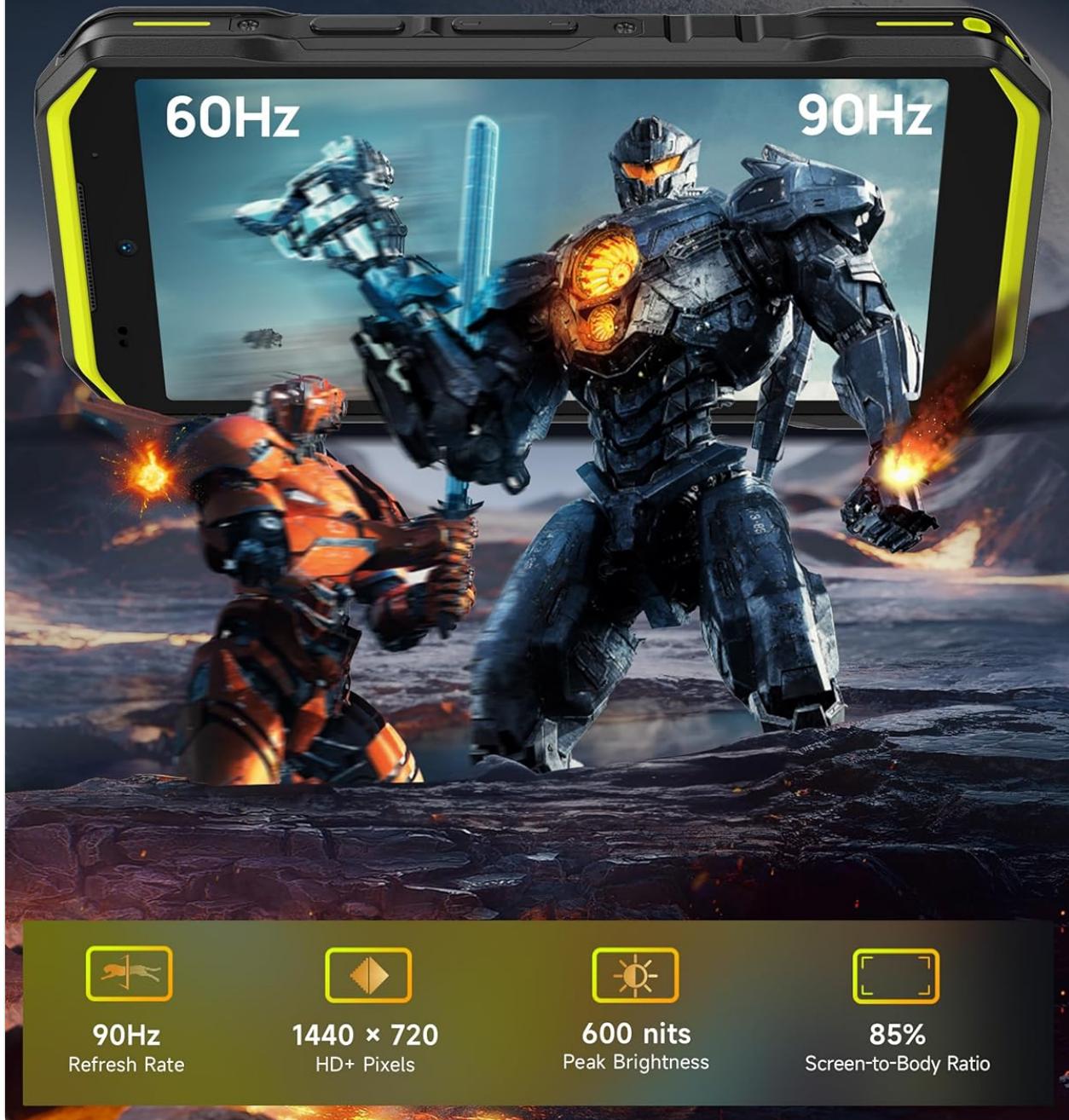


Image: Visual representation of the Ulefone Armor X32's display features, including 90Hz refresh rate, 1440x720 HD+ pixels, 600 nits peak brightness, and 85% screen-to-body ratio, protected by Corning Gorilla Glass 5.

## 5.4. Battery and Charging

A powerful 5500mAh battery provides extended usage time. The phone supports 18W fast charging for quick power replenishment. It also features OTG Reverse Charging, allowing you to use your phone as a power bank to charge other devices. Advanced AI power-saving algorithms optimize battery life.

# 5500mAh Battery with 18W Fast Charging



## Longer Use. Extended Life Span.



AI Super Power Saving Algorithm



AI Charging Protection Algorithm



AI Customized Charging Algorithm

## Phone & Power Bank All in One



4x iPhone 15



50x Smart Watch



1x Drone



4x Kindle

Image: Illustration of the Ulefone Armor X32's 5500mAh battery with 18W fast charging and OTG reverse charging capabilities, along with AI power-saving features.

## 5.5. Ruggedness and Durability

The Armor X32 is built to withstand harsh environments, boasting IP68/IP69K ratings for dust and water resistance, and MIL-STD-810H certification for military-grade durability. It offers 2M drop resistance, is dustproof, and can be submerged in 2 meters of water for up to 30 minutes.

# IP68/IP69K, MIL-STD-810H

That are Second to None

Simple and Premium



Octagon Dome Elements



One-Piece Molding Rugged Build



2M  
Drop Resistance



Dust Proof



30 Minutes  
2M Water Deep

Image: Visual demonstration of the Ulefone Armor X32's ruggedness, highlighting its IP68/IP69K and MIL-STD-810H certifications, 2M drop resistance, dustproof capabilities, and 30 minutes water resistance at 2M depth.

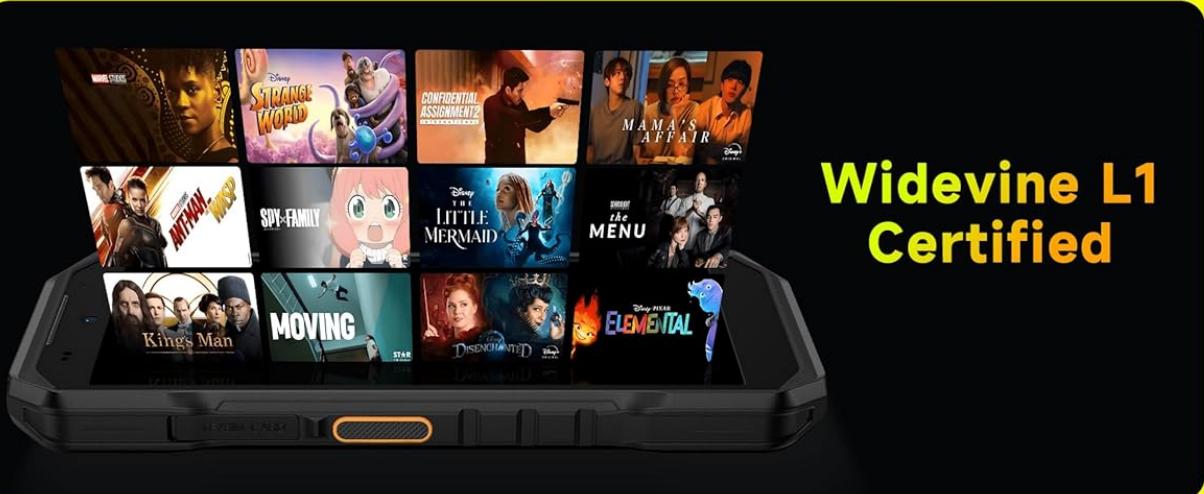
## 5.6. Connectivity and Navigation

Supports Dual 4G connectivity. Features a 3-Card Slot for flexible SIM and storage options. Includes a 3.5mm headphone jack. For navigation, it supports 5 Global Navigation Systems: Glonass, QZSS, Beidou, Galileo, and GPS. Other connectivity options include NFC, G Pay, and Bluetooth 5.2.

## Free Android 15 Upgrade

Android 14 OS

\*Android 15 upgrade available post-launch via OTA update



## 5 Global Navigation System



Image: Displaying the Ulefone Armor X32's software features including Android 14 (with Android 15 upgrade availability), Widevine L1 certification for streaming, and support for 5 Global Navigation Systems (Glonass, QZSS, Beidou, Galileo, GPS).

## 6. Maintenance

- Cleaning:** Use a soft, lint-free cloth to clean the screen and body. For stubborn dirt, a slightly damp cloth can be used. Avoid harsh chemicals.
- Software Updates:** Regularly check for and install system updates to ensure optimal performance, security, and access to new features. Go to Settings > System > System update.
- Battery Care:** Avoid extreme temperatures. Do not fully discharge the battery frequently. For long-term storage, keep the battery charged to around 50%.
- Port Protection:** Ensure the rubber seals covering the charging port and headphone jack are properly

closed when not in use to maintain water and dust resistance.

## 7. Troubleshooting

- Device Not Powering On:** Ensure the battery is charged. Connect the phone to the charger for at least 10 minutes before attempting to power on again.
- Screen Unresponsive:** Perform a forced restart by pressing and holding the Power button for approximately 10-15 seconds until the device restarts.
- Network Issues:** Check if your SIM card is properly inserted. Try toggling Airplane Mode on and off. If issues persist, contact your network provider.
- Apps Crashing/Freezing:** Clear the cache of the problematic app (Settings > Apps > [App Name] > Storage > Clear cache). If the issue continues, consider reinstalling the app or performing a factory reset (backup data first).
- Water/Dust Exposure:** If the phone has been exposed to water or dust, ensure all ports are sealed. If performance issues arise, allow the phone to dry completely in a well-ventilated area before use. Do not attempt to charge a wet phone.

## 8. Specifications

Feature	Specification
Model	Ulefone Armor X32
Processor	MTK Helio G91 Octa-core
RAM	12GB (6GB physical + 6GB virtual)
Internal Storage	128GB
Expandable Storage	Up to 2TB via TF card
Operating System	Android 14
Display	5.65-inch Corning Gorilla Glass 5, 720 x 1440 HD+, 90Hz Refresh Rate, 600 nits brightness
Main Camera	48MP
Night Vision Camera	20MP
Macro Camera	2MP
Front Camera	16MP
Battery Capacity	5500mAh
Charging	18W Fast Charging, OTG Reverse Charging

Durability Ratings	IP68/IP69K, MIL-STD-810H
Connectivity	Dual 4G, Bluetooth 5.2, NFC, G Pay
Navigation	GPS, Glonass, Beidou, Galileo, QZSS
Other Features	Custom Key, Gloves Mode, IR Blaster, Headset-free FM, Face Unlock, Fingerprint ID, Outdoor Toolkit, Widevine L1

## 9. Warranty and Support

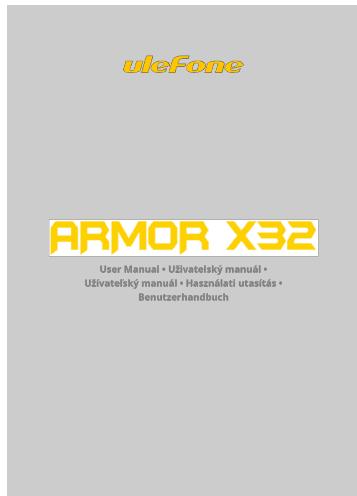
Ulefone provides a standard warranty for its products. Please refer to the warranty card included in your package for specific terms and conditions, including warranty period and coverage details. For technical support, troubleshooting assistance, or warranty claims, please contact Ulefone customer service through their official website or the contact information provided on the warranty card.

For more information, visit the official Ulefone store: [Ulefone Store on Amazon](#)

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Model: Armor X32 | ASIN: B0F9JRNH55

Documents - Ulefone – Armor X32



### [Ulefone Armor X32 User Manual](#)

User manual for the Ulefone Armor X32 smartphone, covering setup, features, safety information, and warranty.

lang:en score:39 filesize: 720.16 K page\_count: 42 document date: 2025-06-17

Продуктов информационен лист	
ДЕЛЕГИРАНА ВЕРОДРУЖДАНИЕ НА КОМИСИЯТА (С) 2023/1669 на Комисията в отношение на енергийното етикетиране на смартфони и таблети	
1. Техника наричана	2. Модел/модел на модела
улефон	Armor X32 Pro
3. Основни параметри на продукта:	
4. Платформа	Смартфон
5. Операционна система	Android
6. Клас на енергийна ефективност	B
7. Енергийна класификация на смартфона	Не
8. Издръжливост на батерията за един цикъл (батерията)	53
9. Издръжливост на батерията в касата – настъпващо във времето (в часа)	1 000
10. Установка на батерията (минимален цикъл)	5 500
11. Достъп до състезателен патч	Не
12. Извличане за неподдръжане на смартфонът и създаване на касета – задача на продавача	270
13. Извличане за неподдръжане на смартфонът и създаване на касета – задача на производителя	п.в.
14. Клас на енергийна ефективност	A
15. Клас на водоиздръжливост	IP68
16. Определящо за водоиздръжливост време	2,00
17. Устойчивост на надлъжните и на радиалните силини на борта	4
18. Устойчивост на надлъжните и на радиалните силини на задната	3,00
19. Устойчивост на надлъжните и на радиалните силини на предния	3,00
20. Клас на ремонтоподдържливост (на основа на изследвания в доку.)	C

### [Ulefone Armor X32 Pro Product Information Sheet](#)

Detailed product information for the Ulefone Armor X32 Pro smartphone, including technical specifications, energy efficiency, and repairability details, as per EU regulations.

lang:tl score:34 filesize: 1.35 M page\_count: 48 document date: 2025-07-09



### [Ulefone Armor X32 User Manual](#)

User manual for the Ulefone Armor X32 series, covering installation, network information, battery, calls, messages, photos, and safety precautions.

lang:pl score:30 filesize: 380.22 K page\_count: 5 document date: 2025-04-24

Produktdatenblatt	
Delegierte Verordnung (EU) 2023/1669 der Kommission im Hinblick auf die Energieverbrauchsberechnung von Smartphones und Tablets	
1. Marke	2. Modellkennung
ulefone	Armor X32 Pro
3. Allgemeine Produktparameter:	
4. Art des Geräts	Wert
5. Betriebssystem	Smartphone
6. Betriebssystemversion	Android
7. Zum Betrieb austauschbare Batterie	Nein
8. Batteriestandard per Zulassung (EN62196-2)	53
9. Batterielaufzeit in Zyklen – Standardbetrieb	1 000
10. Kapazität der Batterie (mAh)	5 500
11. Versand mit Schutzabdeckung	Nein
12. Prüfung der Zuverlässigkeit nach wiederholtem Fehl – Störung ohne Defekt (n)	270
13. Prüfung der Zuverlässigkeit nach wiederholtem Fehl – Störung mit Defekt (n)	n.a.
14. Klasse der Zuverlässigkeit nach wiederholtem Fehl (n)	18
15. Energieeffizienzgrad	IP68
16. Angegebene Eintauchtiefe in Wasser, bei (n)	2,00
17. Beständigkeit des Bildschirms auf Mikroschäden	4
18. Ladezeit – Endfiktive Ausgabekapazität (W)	18
19. Steckverbinderschutz (am Ende des Ladekabels)	USB-C
Angaben zur Reparierbarkeit:	
20. Geanterte Mindestverfügbarkeit von Standard- und Ersatzteilen, einschließlich Anwendungen für das Betriebssystem (Jahr)	5
21. Reparierbarkeitsstunden	C
22. Reparierbarkeitsindex	3,24
23. Wert „Zerlegbarkeit“ (S)	3,35
24. Wert „Werkzeuge Typ“ (S)	3,20
25. Wert „Werkzeuge Typ“ (S)	3,25
26. Wert „Ersetzbar“ (S)	5

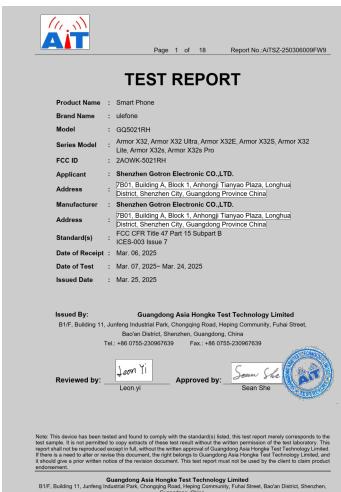
### [\[pdf\]](#)

Produktdatenblatt Mmsrg Armor X32 Pro 3 Allgemeine Produktparameter Parameter Wert 4 Art des Geräts ulefone pages support ce · nters 23 Weblink zu direct assets mmsrg ada 166325 c1 ASSET MP 158157213 |||

Produktdatenblatt Delegierte Verordnung EU 2023/1669 der Kommission im Hinblick auf die Energie ... te Typ SF 21c. Wert „Werkzeuge Typ ST 21d. Wert „Ersatzteile SSP 2. Modellkennung **Armor X32 Pro** Wert Smartphone Android B Nein 53 1 000 5 500 Nein 270 n.a. A IP68 2,00 4 18 USB-C 5 C...

lang:de score:28 filesize: 86.72 K page\_count: 2 document date: 2025-07-01

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 X32 Pro
3. General product parameters:	Value
4. Device type	Smartphone
5. Operating system	Android
6. Energy efficiency class	B
7. Battery user-replaceable	
8. Number of battery cycles (EN62108-4)	53
9. Battery endurance in cycles - default settings (cyclic)	1 000
10. Max battery capacity (mAh)	5 500
11. Shipped with protective cover	No
12. Repaired test reliability test - fails without defect, tested in fully extended state [h]	270
13. Repaired test failure reliability test - fails with out defect, tested in fully extended state [h]	n.a
14. Repairability Class (IP68)	A
15. Ingress protection rating	IP68
16. Specified immersion depth in water, in case of water damage	2,00
17. Screen scratch resistance on Mohs hardness scale	4
18. Charger	Required output power (W) 18 Recharge type (A) device end
Repairability Information:	
19. Minimum guaranteed number of operating and functional updates (years)	5
20. Repairability Class (based on the index score)	C
21. Repairability Index	3,24
22a. Disassembly Depth (500) score	3,15
22b. Tools required (500) score	3,20
22c. Tools (type) score (500)	3,35
22d. Spare Part score (500)	5
22e. Software Up-dates (duration) score (500)	1
22f. Software Up-dates (duration) score (500)	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 Armor X32 Pro 3 General product parameters Parameter Value 4 Device type Smartphone 5 Operating system Android 6 Energy efficiency class B 7 1418798563 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 X32 Pro** Value Smartphone Android B No 53 1 000 5 500 No 270 n.a. A IP68 2,00 4 18 USB-C 5 C 3,...

lang:en score:24 filesize: 86.47 K page\_count: 2 document date: 2025-06-23

## [Ulefone Armor X32 Pro User Manual](#)

Comprehensive user manual for the Ulefone Armor X32 Pro rugged smartphone, covering device overview, card installation, network bands, charging, basic operations, safety information, and regulatory compliance.

lang:en score:20 filesize: 2.39 M page\_count: 16 document date: 2025-02-26

## [pdf] Test Report

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5021RH 2AOWK 2AOWK5021RH 5021rh

Page 1 of 18 Report No.:AiTSZ-250306009FW9 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH  
Applicant : Shenzhen Gotron Electronic CO LTD  
Address : 7801, Building A, Block 1, Anhong Tanyao Plaza, Longhua District, Shenzhen, Guangdong Province, China  
Manufacturer : Shenzhen Gotron Electronic CO LTD.  
Address : 7801, Building A, Block 1, Anhong Tanyao Plaza, Longhua District, Shenzhen, Guangdong Province, China  
Standard(s) : FCC CFR Title 47 Part 15 Subpart B  
ICES-003 Issue 7  
Date of Receipt : Mar. 06, 2025  
Date of Test : Mar. 07, 2025~ Mar. 24, 2025  
Issued Date : Mar. 25, 2025

Issued By: Guangdong Asia Hongke Test Technology Limited

B11F, Building 11, Junting Industrial Park, Chongming New Town, Chongming District, Shanghai, China  
Tel: +86 0705-230607639 Fax: +86 0705-230607639

Reviewed by:  Approved by:  Sean Shi

lang:en score:17 filesize: 1.11 M page\_count: 18 document date: 2025-04-14

 Page: 1 of 21 Report No.: AiTSZ-250306009FW7

**TEST REPORT**

Product Name : Smart Phone  
 Brand Name : Ulefone  
 Model : GQ5021RH  
 Series Model : Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro : 2AOWK-5021RH

FCC ID : GQ5021RH  
 Applicant : Shenzhen Gotron Electronic CO.,LTD.  
 Address : 7801 Building A, Block 1, Anlong, Tanyao Plaza, Longhua District, Shenzhen City, Guangdong Province China  
 Manufacturer : Shenzhen Gotron Electronic CO.,LTD.  
 Address : 7801 Building A, Block 1, Anlong, Tanyao Plaza, Longhua District, Shenzhen City, Guangdong Province China  
 Standard(s) : FCC CFR Title 47 Part 15 Subpart C Section 15.225  
 Date of Receipt : Mar. 06, 2025  
 Date of Test : Mar. 07, 2025~ Mar. 24, 2025  
 Issued Date : Mar. 25, 2025

Issued By: Guangdong Asia Hongke Test Technology Limited  
 B11F, Building 11, Junting Industrial Park, Chongqing Road, Heping Community, Fuhu Street, Ba'an District, Shenzhen, Guangdong, China  
 Tel: +86 0755-23967339 Fax: +86 0755-23967629

Reviewed by:  Leon Yi Approved by:  Sean Shi 

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

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK

2AOWK5021RH 5021rh

Page 1 of 21 Report No.: AiTSZ-250306009FW7 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH : **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro : 2AOWK-5021RH** Applicant Address Manufacturer Address S...

lang:en **score:17** filesize: 1.24 M page\_count: 21 document date: 2025-04-14

Test Report No.: FCCSZ2025-0005-EMC

**RF Test Report**

FCC ID : 2AOWK-5821  
 NAME OF SAMPLE : Smart Phone  
 APPLICANT : Shenzhen Gotron Electronic CO.,LTD.  
 CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021

Test Report No.: FCCSZ2025-0005-EMC RF Test Report FCC ID : 2AOWK-5021

NAME OF SAMPLE : Smart P ... gdong Province China Name: Smart Phone

Model/Type: GQ5021 Equipment Under Test Additional Model: **Armor X32 Pro**  
**Armor X32 Ultra**  
**Armor X32E**  
**Armor X32S**  
**Armor X32 Lite**  
**Armor X32s**  
**Armor X32s Pro**

Serial NO.: ...

lang:en **score:16** filesize: 610.48 K page\_count: 21 document date: 2025-04-24

 Page: 1 of 26 Report No.: AiTSZ-250306009FW2

**TEST REPORT**

Product Name : Smart Phone  
 Brand Name : Ulefone  
 Model : GQ5021RH  
 Series Model : Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro : 2AOWK-5021RH

FCC ID : GQ5021RH  
 Applicant : Shenzhen Gotron Electronic CO.,LTD.  
 Address : 7801 Building A, Block 1, Anlong, Tanyao Plaza, Longhua District, Shenzhen City, Guangdong Province China  
 Manufacturer : Shenzhen Gotron Electronic CO.,LTD.  
 Address : 7801 Building A, Block 1, Anlong, Tanyao Plaza, Longhua District, Shenzhen City, Guangdong Province China  
 Standard(s) : FCC CFR Title 47 Part 15 Subpart C Section 15.225  
 Date of Receipt : Mar. 06, 2025  
 Date of Test : Mar. 07, 2025~ Mar. 24, 2025  
 Issued Date : Mar. 25, 2025

Issued By: Guangdong Asia Hongke Test Technology Limited  
 B11F, Building 11, Junting Industrial Park, Chongqing Road, Heping Community, Fuhu Street, Ba'an District, Shenzhen, Guangdong, China  
 Tel: +86 0755-23967339 Fax: +86 0755-23967629

Reviewed by:  Leon Yi Approved by:  Sean Shi 

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

Measurement Report Kent Test 1 Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK

2AOWK5021RH 5021rh

Page 1 of 26 Report No.: AiTSZ-250306009FW2 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH : **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro : 2AOWK-5021RH** Applicant Address Manufacturer Address S...

lang:en **score:16** filesize: 1.22 M page\_count: 26 document date: 2025-04-07



Test Report No.: FCCSZ2025-0005-RF6

**RF Test Report**

FCC : 2AOWK-5021

NAME OF SAMPLE : Smart Phone

APPLICANT : Shenzhen Gotron Electronic CO.,LTD.

CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report 29 Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021  
**Test Report No.: FCCSZ2025-0005-RF6 RF Test Report FCC : 2AOWK-5021 NAME OF SAMPLE : Smart Phon ... ct, Shenzhen City, Guangdong Province China Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 Pro****Armor X32 Ultra****Armor X32E** Equipment Under Test **Armor X32S****Armor X32 Lite****Armor X32s****Armor ...****

lang:en **score:16** filesize: 513.76 K page\_count: 23 document date: 2025-04-24



Page 1 of 26 Report No.: AITSZ-250306009FW2

**TEST REPORT**

Product Name : Smart Phone

Brand Name : ulefone

Model : GQ5021RH

Series Model : Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32s, Armor X32s Pro

FCC ID : 2AOWK-5021RH

Applicant : Shenzhen Gotron Electronic CO.,LTD.

Address : 7801, Building A, Block 1, Anlongi Tanyao Plaza, Longhai District, Shenzhen City, Guangdong Province China

Manufacturer : Shenzhen Gotron Electronic CO.,LTD.

Address : 7801, Building A, Block 1, Anlongi Tanyao Plaza, Longhai District, Shenzhen City, Guangdong Province China

Standard(s) : FCC ID: 2AOWK-5021RH Part 15 Subpart C Section 15.247

Date of Receipt : Mar 06, 2025

Date of Test : Mar 07, 2025 - Mar 24, 2025

Issued Date : Mar 25, 2025

Issued By: Guangdong Asia Hongke Test Technology Limited  
 B1F, Building 11, Junke Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Baishan District, Shenzhen, China  
 Tel: +86 0755-23096769 Fax: +86 0755-23096769

Reviewed by:  Approved by: 

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Guangdong Asia Hongke Test Technology Limited  
 B1F, Building 11, Junke Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Baishan District, Shenzhen, China

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

Measurement Report Kent Test 2 Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK 2AOWK5021RH 5021rh

Page 1 of 26 Report No.: AITSZ-250306009FW2 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH : **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro** : 2AOWK-5021RH Applicant Address Manufacturer Address Sta...

lang:en **score:16** filesize: 1.22 M page\_count: 26 document date: 2025-04-07



Page 1 of 26 Report No.: AITSZ-250306009FW5

**TEST REPORT**

Product Name : Smart Phone

Brand Name : ulefone

Model : GQ5021RH

Series Model : Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32s, Armor X32s Pro

FCC ID : 2AOWK-5021RH

Applicant : Shenzhen Gotron Electronic CO.,LTD.

Address : 7801, Building A, Block 1, Anlongi Tanyao Plaza, Longhai District, Shenzhen City, Guangdong Province China

Manufacturer : Shenzhen Gotron Electronic CO.,LTD.

Address : 7801, Building A, Block 1, Anlongi Tanyao Plaza, Longhai District, Shenzhen City, Guangdong Province China

Standard(s) : FCC ID: 2AOWK-5021RH Part 15 Part 2, Part 20H, Part 24E, KDB #11160 D01

Date of Receipt : Mar 06, 2025

Date of Test : Mar 07, 2025 - Mar 24, 2025

Issued Date : Mar 25, 2025

Issued By: Guangdong Asia Hongke Test Technology Limited  
 B1F, Building 11, Junke Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Baishan District, Shenzhen, China  
 Tel: +86 0755-23096769 Fax: +86 0755-23096769

Reviewed by:  Approved by: 

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[Ulefone GQ5021RH Smart Phone Test Report](#)

This document details the test results for the Ulefone GQ5021RH Smart Phone, covering various performance and compliance aspects as per FCC and ANSI standards. It includes data on output power, peak-to-average ratio, occupied bandwidth, band edge compliance, spurious emissions, and frequency stability.

lang:en **score:15** filesize: 950.03 K page\_count: 26 document date: 2025-04-07

 Page 1 of 32 Report No.: AiTSZ-250306009FW4

**TEST REPORT**

Product Name : Smart Phone  
 Brand Name : Ulefone  
 Model : GQ5021RH  
 Series Model : Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro

FCC ID : 2ABH9  
 Applicant : Shenzhen Gotron Electronic CO., LTD.  
 Address : 7901 Building A, Block 1, Anlongqiao, Tanyao Plaza, Longhua District, Shenzhen City, Guangdong Province, China  
 Manufacturer : Shenzhen Gotron Electronic CO., LTD.  
 Address : 7901 Building A, Block 1, Anlongqiao Plaza, Longhua District, Shenzhen City, Guangdong Province, China  
 Standard(s) : FCC CFR Title 47 Part 15 Subpart E Section 15.407  
 Date of Receipt : Mar. 06, 2025  
 Date of Test : Mar. 07, 2025 - Mar. 24, 2025  
 Issued Date : Mar. 25, 2025

Issued By : Guangdong Asia Hongke Test Technology Limited  
 B11F, Building 11, Junying Industrial Park, Chongqing Road, Heping Community, Futian District, Shenzhen, Guangdong, China  
 Tel: +86 0755-23060769  
 Fax: +86 0755-23060769

Reviewed by :  Leon Yi Approved by :  Sean She 

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

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK 2AOWK5021RH 5021rh

Page 1 of 32 Report No.: AiTSZ-250306009FW4 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH : **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro** : 2AOWK-5021RH Applicant Address Manufacturer Address Sta...

lang:en **score:15** filesize: 1.35 M page\_count: 32 document date: 2025-04-07



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

Measurement Report Kent Test 1 Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK 2AOWK5021RH 5021rh

Page 1 of 38 Report No.: AiTSZ-250306009FW1 TEST REPORT Product Name : Smart Phone Brand Name : ulefone Model Series Model FCC ID : GQ5021RH : **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro** : 2AOWK-5021RH Applicant Address Manufacturer Address S...

lang:en **score:15** filesize: 3.05 M page\_count: 38 document date: 2025-05-08

Test Report No.: FCCR20250005-RF2

**RF Test Report**

FCC ID : 2AOWK-5021  
 NAME OF SAMPLE : Smart Phone  
 APPLICANT : Shenzhen Gotron Electronic CO., LTD.  
 CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021

Test Report No.: FCCSZ2025-0005-RF2 RF Test Report FCC ID : 2AOWK-5021

NAME OF SAMPLE : Smart P ... , Shenzhen City, Guangdong Province China Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 ProArmor X32 UltraArmor X32E Equipment Under Test Armor X32SArmor X32 LiteArmor X32sArmor ...**

lang:en **score:13** filesize: 815.68 K page\_count: 35 document date: 2025-04-24



Test Report No.: FCCSZ2025-0005-RF4

**RF Test Report**

**FCC ID** : 2AOWK-5821  
**NAME OF SAMPLE** : Smart Phone  
**APPLICANT** : Shenzhen Gotron Electronic CO.,LTD.  
**CLASSIFICATION OF TEST** : N/A

**CVC Testing Technology (Shenzhen) Co., Ltd.**

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021  
Test Report No.: FCCSZ2025-0005-RF4 RF Test Report FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Ph ... t, Shenzhen City, Guangdong Province China  
Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 Pro**  
**Armor X32 Ultra** **Armor X32E** **Armor X32S** **Armor X32 Lite** **Armor X32s** **Armor Equipment**  
Under Test X...

lang:en **score:13** filesize: 1.47 M page\_count: 32 document date: 2025-04-29

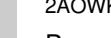


Page 1 of 31 Report No.: AiTSZ-250306009FW6

**TEST REPORT**

**Product Name** : Mobile Phone  
**Brand Name** : ufone  
**Model** : GG001-RH  
**Series Model** : N/A  
**FCC ID** : 2AOWK-5821RH  
**Applicant** : Shenzhen Gotron Electronic CO.,LTD.  
**Address** : 7801 Building A, Block 1, Anlong Tiansye Plaza, Longhua District, Shenzhen City, Guangdong Province China  
**Manufacturer** : Shenzhen Gotron Electronic CO.,LTD.  
**Address** : 7801 Building A, Block 1, Anlong Tiansye Plaza, Longhua District, Shenzhen City, Guangdong Province China  
**Standard(s)** : FCC CFR Title 47 Part 2, Part 22H, Part 24E, Part 27  
**Test Report No.** : AiTSZ-250306009FW6  
**KDB** : 971168 D01  
**Date of Receipt** : Mar. 06, 2025  
**Date of Test** : Mar. 07, 2025~ Mar. 24, 2025  
**Issued Date** : Mar. 25, 2025

**Issued By:** Guangdong Asia Hongke Test Technology Limited  
B1F, Building 11, Junxing Industrial Park, Changlong Road, Hengqin Community, Fuhai Street, Bao'an District, Shenzhen, China  
Tel: +86 0755-23096739 Fax: +86 0755-23067639

**Reviewed by:**  **Approved by:**  

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**Guangdong Asia Hongke Test Technology Limited**  
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[\[pdf\] Test Report](#)

Measurement Report Kent Test 2 Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK 2AOWK5021RH 5021rh  
Page 1 of 31 Report No.: AiTSZ-250306009FW6 TEST REPORT Product Name :  
Mobile Phone Brand Name : ... ation Band: Support Bandwidth: Frequency Range:  
Power Class: Modulation Type: Smart Phone GQ5021RH **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro Input...**

lang:en **score:13** filesize: 965.93 K page\_count: 31 document date: 2025-04-07



Page 1 of 226 Report No.: AiTSZ-250306009FW8

**FCC SAR EVALUATION REPORT**

**In accordance with the requirements of**  
**FCC 47 CFR Part 2.1093 and**  
**IEEE Std 1528-2013**

**Product Name:** Smart Phone  
**Model No.:** GQ5021RH  
**Serial No.:** Armor X32, Armor X32 Ultra, Armor X32S, Armor X32 Lite, Armor X32s, Armor X32s Pro  
**Brand Name:** ufone  
**Report No.:** AiTSZ-250306009FW8  
**FCC ID:** 2AOWK-5821RH

**Prepared for:**  
Shenzhen Gotron Electronic CO.,LTD.  
7801, Building A, Block 1, Anlong Tiansye Plaza, Longhua District, Shenzhen City, Guangdong Province China

**Prepared by:**  
Guangdong Asia Hongke Test Technology Limited  
B1F, Building 11, Junxing Industrial Park, Changlong Road, Hengqin Community, Fuhai Street, Bao'an District, Shenzhen, China  
Tel: +86 0755-23096739 Fax: +86 0755-23067639

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

Measurement Report Kent RF Exposure Info 1 Shenzhen Gotron Electronic CO LTD 5021RH Smart Phone 2AOWK 2AOWK5021RH 5021rh  
Page 1 of 226 Report No.: AiTSZ-250306009FW8 FCC SAR EVALUATION REPORT  
In accordance with the requirements of FCC 47 CFR Part 2.1093 and IEEE Std 1528-2013 Product Name: Smart Phone Model No.: GQ5021RH **Armor X32, Armor X32 Ultra, Armor X32E, Armor X32S, Armor X32 Lite, Armor X32s,...**  
lang:en **score:13** filesize: 5.34 M page\_count: 104 document date: 2025-05-08

  
Test Report No.  
FCC S22025-0005-RF3

RF Test Report

FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Phone  
APPLICANT : Shenzhen Gotron Electronic CO.,LTD.  
CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021  
Test Report No.: FCCSZ2025-0005-RF3 RF Test Report FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Ph ... , Shenzhen City, Guangdong Province China  
Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 ProArmor X32 UltraArmor X32E Equipment Under Test Armor X32SArmor X32 LiteArmor X32sArmor ...**

lang:en **score:13** filesize: 1.5 M page\_count: 42 document date: 2025-04-24

  
Test Report No.  
FCC S22025-0005-RF1

RF Test Report

FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Phone  
APPLICANT : Shenzhen Gotron Electronic CO.,LTD.  
CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021  
Test Report No.: FCCSZ2025-0005-RF1 RF Test Report FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Ph ... t, Shenzhen City, Guangdong Province China  
Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 ProArmor X32 UltraArmor X32E Equipment Under Test Armor X32SArmor X32 LiteArmor X32sArmor ...**

lang:en **score:12** filesize: 1.02 M page\_count: 41 document date: 2025-04-24

  
No.  
FCCSZ2025-0005-RF5

RF Test Report

FCC ID : 2AOWK-5021  
NAME OF SAMPLE : Smart Phone  
APPLICANT : Shenzhen Gotron Electronic CO.,LTD.  
CLASSIFICATION OF TEST : N/A

CVC Testing Technology (Shenzhen) Co., Ltd.

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

1 Jim Test Report Shenzhen Gotron Electronic CO LTD 5021 Smart Phone 2AOWK 2AOWK5021  
No.: FCCSZ2025-0005-RF5 RF Test Report FCC ID : 2AOWK-5021 NAME OF SAMPLE : Smart Phone APPLIC ... t, Shenzhen City, Guangdong Province China  
Name: Smart Phone Model/Type: GQ5021 Additional Model: **Armor X32 ProArmor X32 UltraArmor X32E Equipment Under Test Armor X32SArmor X32 LiteArmor X32sArmor ...**

lang:en **score:12** filesize: 649.21 K page\_count: 48 document date: 2025-04-29

Mobileshop	
<a href="https://www.mobileshop.eu">https://www.mobileshop.eu</a>	Mobileshop, s.r.o. Mobileshop, s.r.o. Mobileshop, s.r.o. Mobileshop, s.r.o.
Price: %DevPrice%	Price: %DevPrice%
<b>Technology:</b> GSM / CDMA / HSPA / LTE / 5G	
<b>2G bands:</b> GSM 850 / 900 / 1800 / 1900	
<b>3G bands:</b> HSPA 800 / 900 / 1900 / 2100	
<b>4G bands:</b> LTE 800 / 900 / 1800 / 2100 / 2600	
<b>5G:</b> 3.5, 4.5, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 45, 71	1, 2, 3, 5, 7, 8, 10, 25, 26, 45, 46, 51, 71, 79, 79, 84, 85
<b>Launch:</b> Announced: 2015, April 14	
<b>Body:</b>	Dimensions: 163 x 80 x 14.3 mm
<b>Weight:</b>	Weight: 280 g
<b>Display:</b>	Screen: 5.5" FHD 1080p (1920 x 1080) 16.7M colors Resolution: 1080 x 1920 pixels, 16.7M colors (100% screen) Protection: Corning Gorilla Glass 5 Resolution: 1200 x 1440 pixels, 16.7M colors (100% screen)
<b>Processor:</b>	Chips: Qualcomm SDM625 (MSM8952) 64-bit 2.0 GHz (Cortex-A53) CPU: Octa-core (4x 2.0 GHz Cortex-A53 & 4x 0.8 GHz Cortex-A55) GPU: Adreno 405
<b>Memory:</b>	RAM: 3 GB LPDDR3 Internal: 64 GB eMMC 5.1
<b>Storage:</b>	3.5mm jack: Yes NFC: Yes WLAN: Wi-Fi 802.11 a/b/g/n Bluetooth: 5.0 ADR-2013, 100m, 2.1A GPS: Yes USB: USB Type-C 2.0
<b>Connectivity:</b>	Network: Dual SIM (Nano SIM + Nano SIM) Features: LED flash, VR ready, panorama
<b>Battery:</b>	Type: Li-Po 3000 mAh, 3.8 V, 10.8 Wh (100% screen) Capacity: 3000 mAh, 3.8 V, 10.8 Wh (100% screen)
<b>Main Camera:</b>	Triple: 13 MP, f/1.8, 1/3.15" sensor, 1.12µm pixels, 1/3.15" sensor, 1.12µm pixels, 1/3.15" sensor, 1.12µm pixels Video: 1080p@30fps, 1080p@30fps, 1080p@30fps
<b>Selfie camera:</b>	Single: 13 MP, f/2.0, 1.0µm Video: 1080p@30fps

## [pdf] Specifications Dimension Guide

Mobileshop Ulefone Armor X32 5G Dual SIM 128GB 6GB RAM Mobile Shop Dimensions 163 4 x 80 8 14  
5 mm Weight 280 g IP68 IP69K dust tight and water resistant high pressure jets immersible up to 2m for 30 min mobileshop eu specifications

2796391f1d002107500ba9f4fe9f10f000b2bddb76f08da41f500c1352cb17406 |||

Mobileshop, s.r.o. https://www.mobileshop.eu Email: info mobileshop.eu Phone: 421233329584 https://www.mobileshop.eu Price: DevPrice Technology: GSM / CDMA / HSPA / LTE / 5G 2G bands: GSM 850 / 900 / 1800 / 1900 3G bands: HSDPA 800 / 850 / 900 / 1700 AWS / 1900 / 2100 Network Speed: HSP...

lang:en score:10 filesize: 45.11 K page\_count: 1 document date: 2025-06-19

Mobileshop	
<a href="https://www.mobileshop.eu">https://www.mobileshop.eu</a>	Mobileshop, s.r.o. Mobileshop, s.r.o. Mobileshop, s.r.o. Mobileshop, s.r.o.
Price: %DevPrice%	Price: %DevPrice%
<b>Technology:</b> GSM / CDMA / HSPA / LTE / 5G	
<b>2G bands:</b> GSM 850 / 900 / 1800 / 1900	
<b>3G bands:</b> HSPA 800 / 900 / 1900 / 2100	
<b>4G bands:</b> LTE 800 / 900 / 1800 / 2100 / 2600	
<b>5G:</b> 3.5, 4.5, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 45, 71	1, 2, 3, 5, 7, 8, 10, 25, 26, 45, 46, 51, 71, 79, 79, 84, 85
<b>Launch:</b> Announced: 2020, April 14	
<b>Body:</b>	Dimensions: 163 x 80 x 14.5 mm
<b>Weight:</b>	Weight: 280 g
<b>Display:</b>	Screen: 5.5" FHD 1080p (1920 x 1080) 16.7M colors Resolution: 1080 x 1920 pixels, 16.7M colors (100% screen) Protection: Corning Gorilla Glass 5 Resolution: 1200 x 1440 pixels, 16.7M colors (100% screen)
<b>Processor:</b>	Chips: Qualcomm SDM625 (MSM8952) 64-bit 2.0 GHz (Cortex-A53) CPU: Octa-core (4x 2.0 GHz Cortex-A53 & 4x 0.8 GHz Cortex-A55) GPU: Adreno 405
<b>Memory:</b>	RAM: 3 GB LPDDR3 Internal: 64 GB eMMC 5.1
<b>Storage:</b>	3.5mm jack: Yes NFC: Yes WLAN: Wi-Fi 802.11 a/b/g/n Bluetooth: 5.0 ADR-2013, 100m, 2.1A GPS: Yes USB: USB Type-C 2.0
<b>Connectivity:</b>	Network: Dual SIM (Nano SIM + Nano SIM) Features: LED flash, VR ready, panorama
<b>Battery:</b>	Type: Li-Po 3000 mAh, 3.8 V, 10.8 Wh (100% screen) Capacity: 3000 mAh, 3.8 V, 10.8 Wh (100% screen)
<b>Main Camera:</b>	Triple: 13 MP, f/1.8, 1/3.15" sensor, 1.12µm pixels, 1/3.15" sensor, 1.12µm pixels, 1/3.15" sensor, 1.12µm pixels Video: 1080p@30fps, 1080p@30fps, 1080p@30fps
<b>Selfie camera:</b>	Single: 13 MP, f/2.0, 1.0µm Video: 1080p@30fps

## [pdf] Specifications Dimension Guide

Mobileshop Ulefone Armor X32 Pro 5G Dual SIM 256GB 8GB RAM Mobile Shop Dimensions 163 4 x 80 8 14  
8 14 5 mm Weight 280 g IP68 IP69K dust tight and water resistant high pressure jets immersible up to 2m for 30 min mobileshop eu specifications

1df3c24d4bc457494930165881f60cdb5e72414cb9ac1f8eaf1d9900e1a5a0c0 |||

Mobileshop, s.r.o. https://www.mobileshop.eu Email: info mobileshop.eu Phone: 421233329584 https://www.mobileshop.eu Price: DevPrice Technology: GSM / CDMA / HSPA / LTE / 5G 2G bands: GSM 850 / 900 / 1800 / 1900 3G bands: HSDPA 800 / 850 / 900 / 1700 AWS / 1900 / 2100 Network Speed: HSP...

lang:en score:10 filesize: 45.11 K page\_count: 1 document date: 2025-06-19

[pdf] Specifications Dimension Guide

Mobileshop Ulefone Armor X32 Pro 5G Dual SIM 256GB 8GB RAM Mobile Shop Dimensions 163 x 80 x 14.5 mm Poids 280 g IP68 IP69K étanche à la poussière et l'eau jets d'eau à haute pression immersible jusqu'à 2 m pendant 30 minutes

ba316036bb9f3ba11a1fa1c1326cb10a13e48b5fdc941e3facc814d44d585b |||

Mobileshop, s.r.o. <https://www.mobileshop.eu> Email: info mobileshop.eu Telefono: 421233329584 <https://www.mobileshop.eu> Prezzo: DevPrice Rete Lanciare Corpo Schermo piattaforma Memoria Suono Comms Specifiche Batteria Fotocamera principale Fotocamera selfie Tecnologia: GSM / CDMA / HSPA / LTE... lang:it score:9 filesize: 45.32 K page\_count: 1 document date: 2025-07-03