

Ulefone Armor Mini 20

Ulefone Armor Mini 20 4G Rugged Phone User Manual

Model: Armor Mini 20

1. PRODUCT OVERVIEW

The Ulefone Armor Mini 20 is a robust 4G rugged smartphone designed for durability and performance in challenging environments. It features a compact design, a powerful MediaTek Helio G99 processor, advanced camera systems, and a long-lasting battery. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image: Ulefone Armor Mini 20 Rugged Phone with its accompanying Armor Case.



Image: An overview of the Ulefone Armor Mini 20's key features, including its compact size, camera specifications, battery capacity, processor, and rugged certifications.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- Ulefone Armor Mini 20 4G Rugged Phone
- Armor Case Kit
- USB Cable

- Power Adapter (33W Fast Charge compatible)
- SIM Ejector Tool
- User Manual (this document)
- Warranty Card



Image: Components of the Ulefone Armor Case, designed for enhanced protection and portability.

3. SETUP

3.1. Installing SIM Card and MicroSD Card

1. Locate the SIM card tray on the side of the phone.

2. Insert the SIM ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or MicroSD card (up to 2TB) into the designated slots on the tray, ensuring correct orientation.
4. Carefully reinsert the tray into the phone until it is flush with the device body.

3.2. Initial Charging

Before first use, fully charge your Ulefone Armor Mini 20. Use the provided 33W fast charger and USB cable for optimal charging speed.

- Connect the USB cable to the phone's charging port.
- Connect the other end of the USB cable to the power adapter.
- Plug the power adapter into a wall outlet.
- The charging indicator will appear on the screen.

The device also supports 15W wireless charging.

6200mAh Large Battery



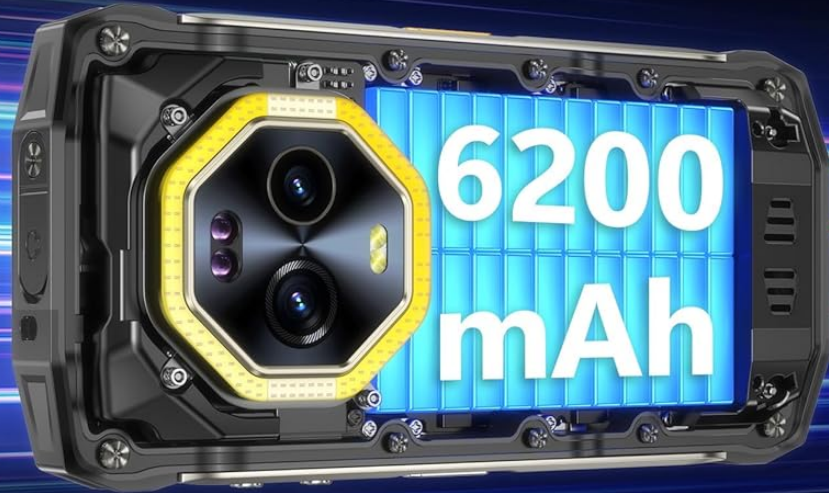
336 Hours
Standby Time



34 Hours
Call Time



22 Hours
Video Playback



33W Fast Charging



15W Wireless Charging

Image: Illustration of the Ulefone Armor Mini 20's 33W fast charging via cable and 15W wireless charging capabilities.

3.3. Attaching the Armor Case

The included Armor Case provides enhanced protection. Follow these steps to attach it:

1. Align the phone with the case, ensuring all ports and buttons are correctly positioned.
2. Gently press the phone into the case until it is securely seated.
3. The case kit allows for secure mounting to various gear, providing shockproof and accidental drop protection.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off and Restart

- **Power On:** Press and hold the Power button until the Ulefone logo appears.
- **Power Off:** Press and hold the Power button, then select "Power off" from the options.
- **Restart:** Press and hold the Power button, then select "Restart" from the options.

4.2. Display and Navigation

The Armor Mini 20 features a 4.7-inch HD+ Corning Gorilla Glass Victus display.

- **Touch Gestures:** Use tap, swipe, pinch-to-zoom for navigation and interaction.
- **One-Handed Operation:** The compact size (5.25 x 2.49 x 0.98 inches) allows for comfortable one-handed use.

All in 4.7" HD+ Display

Corning Gorilla Glass Victus

 **720 x 1600**
Resolution

 **373**
PPI

 **700nits**
Max Brightness

 **90Hz**
Refresh Rate

**85.6 mm/
3.37-inch**



53.98 mm/2.12-inch



**133.3 mm/
5.25-inch**

63.3 mm/2.49-inch



Image: Visual representation of the Ulefone Armor Mini 20's 4.7-inch HD+ display, dimensions, and examples of one-handed usage.

4.3. Camera Usage

The device is equipped with a versatile camera system:

- **64MP Night Vision Camera:** Utilizes OMNIVISION'S OV64B sensor with two infrared LEDs and Ulefone NightElf Ultra 3.0 algorithm for clear images in low-light conditions.
- **50MP Main Camera:** Features a 1/1.31" ultra-large Samsung ISOCELL GN1 sensor for high-resolution photos.
- **32MP Selfie Camera:** Samsung GD1 Sensor with a 5P lens for clear self-portraits.

To access the camera, tap the Camera app icon on the home screen or app drawer. Select desired modes (Photo, Video, Night Vision, Portrait, etc.) and tap the shutter button to capture.

64MP Night Vision Camera
NightElf Ultra 3.0 Algorithm

Ultraviolet Infrared

Ultraviolet Visible Light Infrared

400nm 500nm 600nm 700nm 850nm

50MP Main Camera
Enlargement Is Still Clear

50MP

32MP Ultra-clear Selfie Camera
Easy Selfies

Image: Detailed view of the Ulefone Armor Mini 20's 64MP Night Vision, 50MP Main, and 32MP Selfie camera capabilities, including infrared and visible light spectrums.

4.4. Versatile LED Light and Emergency Warning Light

The device includes a powerful LED light for various uses and an emergency warning light function.

- **Versatile LED Light:** Can be used for camping, hiking, cycling, and general emergency lighting. Access via quick settings or a dedicated app.

- **Emergency Warning Light:** Provides blue and red flashing lights for signaling or warning.

Versatile LED Light



Camping



Hiking



Cycling



Emergency Lighting



Emergency Warning Light Portable Safety Tool



Blue light



Red light



Constant



Blink





IP68
Waterproof



IP69K
Dustproof



MIL-STD-810H
Certification





30 Minutes
2M Water Deep





Dust Proof





2M
Drop Resistance

Image: Demonstrates the versatile LED light for outdoor activities and the emergency warning light, alongside the phone's IP68/IP69K and MIL-STD-810H rugged certifications.

4.5. Android 14 Features

The Ulefone Armor Mini 20 runs on Android 14, offering enhanced personalization, protection, and accessibility features.

- **Privacy Dashboard:** Monitor and manage app permissions, including location access.

- **Personalization:** Customize themes, icons, and widgets.
- **Security:** Utilize Face Unlock and Fingerprint ID for secure access.

Newest Android 14 OS

More Personalized, Protected and Accessible



Image: Screenshots illustrating new features in Android 14 on the Ulefone Armor Mini 20, such as privacy controls, Google Lens integration, and screen time management.

5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Ulefone Armor Mini 20, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive cleaners or solvents.
- **Water and Dust Resistance:** The phone is IP68/IP69K rated for water and dust resistance and MIL-STD-810H certified for ruggedness. Ensure all port covers are securely closed before exposure to water or dust.
- **Temperature:** Operate the device within recommended temperature ranges. The sub-zero solid-state battery is designed to function in extreme cold down to -20 degrees Celsius.
- **Storage:** Store the device in a cool, dry place when not in use.
- **Software Updates:** Regularly check for and install software updates to ensure optimal performance and security.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Phone does not power on	Low battery; Software crash	Charge the phone for at least 30 minutes. Press and hold the Power button for 10-15 seconds to force restart.
Cannot connect to Wi-Fi	Incorrect password; Router issue; Phone Wi-Fi disabled	Verify Wi-Fi password. Restart router. Toggle Wi-Fi off and on in phone settings.
Apps are slow or crashing	Too many apps running; Low storage; App bug	Close background apps. Clear app cache. Free up storage. Update or reinstall the app.
Poor camera quality	Dirty lens; Low light conditions; Incorrect settings	Clean the camera lens with a soft cloth. Use Night Vision mode in low light. Adjust camera settings.
Battery drains quickly	High screen brightness; Background apps; Network issues	Reduce screen brightness. Close unnecessary background apps. Enable power saving mode.

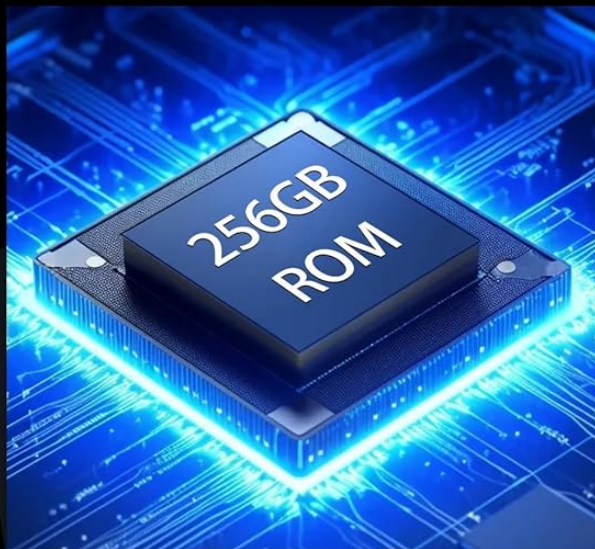
7. SPECIFICATIONS

Feature	Detail
Model	Ulefone Armor Mini 20
Processor	MediaTek Helio G99, 2.2GHz 8-core CPU, 6nm Soc
RAM	8GB (up to 8GB virtual RAM, total 16GB)
Internal Storage	256GB
Expandable Storage	TF card up to 2TB
Display	4.7" HD+ Corning Gorilla Glass Victus, 720 x 1600 Resolution, 373 PPI, 700 nits Max Brightness, 90Hz Refresh Rate
Main Camera	50MP Samsung ISOCELL GN1 (1/1.31", F/1.95 aperture)

Feature	Detail
Night Vision Camera	64MP OMNIVISION OV64B with two infrared LEDs
Front Camera	32MP Samsung GD1 Sensor, 5P lens, 80.4° FOV
Battery Capacity	6200mAh (Sub-zero solid-state battery)
Charging	33W Fast Charge, 15W Wireless Charging, Reverse Charging
Operating System	Android 14
Durability	IP68/IP69K Waterproof & Dustproof, MIL-STD-810H Certified Drop Resistance (up to 2M)
Dimensions	5.25 x 2.49 x 0.98 inches (133.3 x 63.3 x 24.9 mm)
Weight	10.6 ounces (300g approx.)

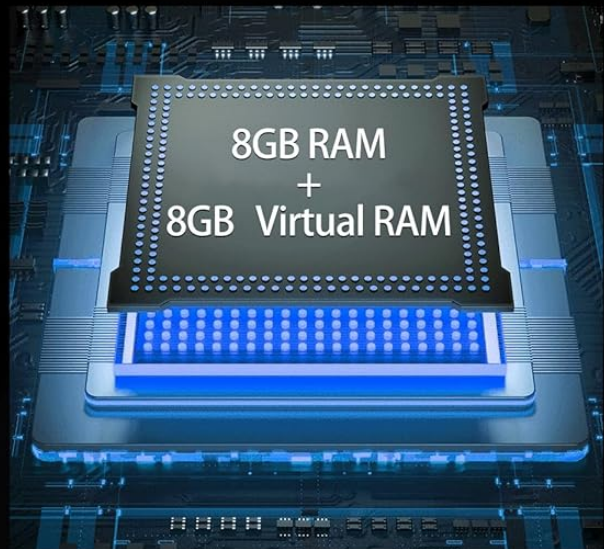
MediaTek Helio G99

Up to 16GB RAM+256GB ROM



6nm
Advanced Process

Cortex-A76
Hyper-fast Performance



Up to 2.2GHz
Clock Speed

3,69,410
AnTuTu Score

Image: Details on the MediaTek Helio G99 processor, RAM, and ROM configurations of the Ulefone Armor Mini 20.

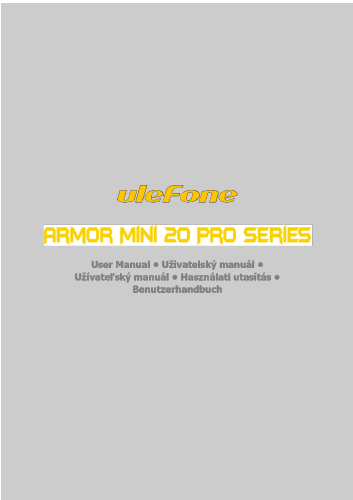
8. WARRANTY AND SUPPORT

Ulefone provides a standard warranty for the Armor Mini 20. 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 Ulefone customer service through their official website or the retailer where you purchased the device.

Keep your purchase receipt as proof of purchase for warranty purposes.

Documents - Ulefone – Armor Mini 20



[UleFone Armor Mini 20 Pro Series User Manual](#)

Comprehensive user manual for the UleFone Armor Mini 20 Pro Series, covering setup, features, safety information, and warranty conditions. Includes details on card management, messaging, photography, and device specifications.

lang:en score:38 filesize: 763.69 K page_count: 43 document date: 2024-11-20

Продуктов информационен лист	
ДЕКЛАРИРАН ГЪРГАМЕНТ НА КОМПЮТЕРА (ЕС) 2012/269/ЕО на Комисията в отношение на енергийното етикетиране на смартфони и таблети	
1. Техническа марка Ulefone	2. Идентификатор на модела Armor Mini 20 Pro
3. Основни параметри на продукта:	
4. Категория	Смартфон
5. Тип на устройството	Смартфон
6. Тип на устройството	Android
7. Енергийна ефективност	B
8. Енергийна ефективност на устройството	Не
9. Енергийна ефективност на устройството (EMC, max=10)	62
10. Енергийна ефективност на устройството (EMC, max=10)	1 000
11. Енергийна ефективност на устройството (EMC, max=10)	6 200
12. Енергийна ефективност на устройството (EMC, max=10)	Не
13. Енергийна ефективност на устройството (EMC, max=10)	230
14. Енергийна ефективност на устройството (EMC, max=10)	А
15. Енергийна ефективност на устройството (EMC, max=10)	А
16. Енергийна ефективност на устройството (EMC, max=10)	А
17. Енергийна ефективност на устройството (EMC, max=10)	А
18. Енергийна ефективност на устройството (EMC, max=10)	А
19. Енергийна ефективност на устройството (EMC, max=10)	А
20. Енергийна ефективност на устройството (EMC, max=10)	А

[Ulefone Armor Mini 20 Pro: Информационен лист и енергийно етикетиране](#)

Comprehensive product information and energy labeling details for the Ulefone Armor Mini 20 Pro smartphone, covering technical specifications, durability, and repairability aspects.

lang:tl score:33 filesize: 1.35 M page_count: 48 document date: 2025-07-09



[\[pdf\] Specifications](#)

SpecSheet Ulefone Armor 17 Pro specsheet ulefone armor mini 20 pro MINI PRO 5G Rugged Waterproof Smartphone and Body Camera Phones Tablets Watches Shop Online GoRugged SA gorugged co za pf 6744876c056bb specsheet ||| Ulefone **Armor Mini 20** pro The Ulefone **Armor Mini 20** Pro is a rugged, compact smartphone built for extreme environments with MIL-STD-810H and IP68/IP69K ratings for water, dust, and drop resistance. It features a long-lasting 6200mAh battery with 33W fast charging and 15W wireless charging, deliveri...

lang:en score:30 filesize: 5.86 M page_count: 2 document date: 2024-10-31



[Ulefone Armor Mini 20 Pro Series User Manual](#)

Comprehensive user manual for the Ulefone Armor Mini 20 Pro Series, covering setup, features, safety information, and troubleshooting.

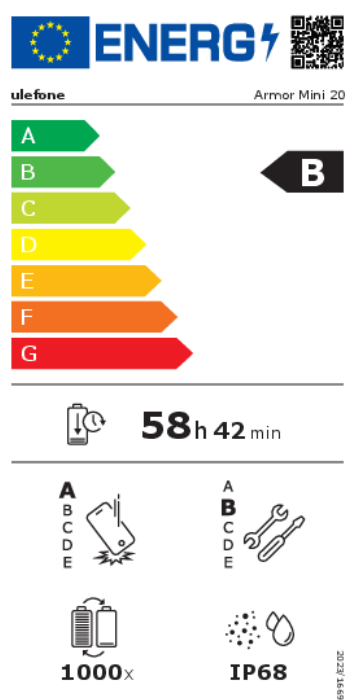
lang:en score:30 filesize: 1.59 M page_count: 97 document date: 2024-11-20



[Ulefone Armor Mini 20 Pro Series User Manual - Network Bands and Card Management](#)

Official user manual for the Ulefone Armor Mini 20 Pro Series, detailing card management options and supported network bands (GSM, WCDMA, CDMA, LTE, 5G NR).

lang:hr score:28 filesize: 864.33 K page_count: 4 document date: 2025-05-30



[pdf]

003889209 bd01a37c 61b6 4833 a2f4 8f079f4193e1Smartphone Robusto Ulefone Armor Mini 20 Preto

8gb 256gb Auchan003889209 8f079f4193e1auchan pt on demandware static Library Sites

AuchanPTSharedLibrary default dwa81e8c39 documents 8f079f4193e1 |||

ulefone A B C D E F G **Armor Mini 20** B 58 h 42 min 2023/1669 1000x IP68 ...

lang:hr score:28 filesize: 64.86 K page_count: 1 document date: 2025-06-19



[pdf]

Q50510 Armor Mini 20T Pro cdr Administrator Mar 26 2025 — Questo manuale d istruzione è fornito da trovaprezzi.it Scopri tutte le offerte per Ulefone · 20 o cerca il tuo prodotto tra migliori ulefone armor mini pro manuali |||

Questo manuale d istruzione fornito da trovaprezzi.it. Scopri tutte le offerte per Ulefone **Armor Mini 20** Pro o cerca il tuo prodotto tra le migliori offerte di Cellulari e Smartphone ...

lang:hr score:27 filesize: 21.16 M page_count: 72 document date: 2024-08-05

Karta informacyjna produktu	
ROZPORZĄDZENIE DELEGOWANE KOMISJI (UE) 2023/1669 w odniesieniu do etykiowania energooszczędnych smartfonów i komputerów typu slate	
1. Znak towarowy	2. Identyfikator modelu
ulefone	Armor Mini 20 Pro
3. Ogólne parametry produktu:	
Parametr	Wartość
4. Typ urządzenia	Smartfon
5. System operacyjny	Android
6. Klasa efektywności energetycznej	B
7. Baternia, litowa i może wymieniać użytkownik	Nie
8. Trwałość baterii na cykl (EBC _{50%}) [h]	62
9. Trwałość baterii w cyklu - ustawienia domyślne (Ict _{50%}) [h]	1,000
10. Pojemność i zmniejszona pojemność (E _{50%}) [mAh]	4,200
11. Urządzenie dostarczane z obudową ochronną	Nie
12. Badanie wytrzymałości na spadki swobodne wielokrotne - upadek bez wystąpienia uszkodzeń [h]	270
13. Badanie wytrzymałości na spadki swobodne wielokrotne - upadek bez wystąpienia uszkodzeń, badanie w stanie całkowicie rozładowanym [h]	nie dotyczy
14. Klasa wytrzymałości na spadki swobodne wielokrotne	A
15. Stopień ochrony przed wniknięciem	IP68
16. Określona głębokość zanurzenia w wodzie w przypadku IPd [m]	2,00
17. Odporność ekranu na zarysowanie w skali twardej Mohsa	4
18. Ład- warka	Wyłącznik: 33 Typ gniazda (jed. strony urządzenia): USB-C
Informacje dotyczące możliwości naprawy:	
19. Minimalna gwarantowana dostępność aktualizacji zabezpieczeń, aktualizacji funkcjonalnych i aktualizacji funkcji systemu operacyjnego (t _{min})	5
20. Klasa możliwości naprawy (oparta na pozycji wzmocnienia)	B
21. Wskaźnik możliwości naprawy	3,64
21.a. Punktowa ocena głębokości demontażu (S _{di})	2,05

[pdf]

smartfon ulefone armor mini 20 karta informacyjna produktuArmor Mini Pro 3 Ogólne parametry produktu Parametr Wartość 4 Typ urządzenia Smartfon 5 System operacyjny Android 6 Klasa gproxymaxelektro pl storage file pimcore import 2025 7 28 9a3bb736c386f2b2a671998cd5029201 |||

Karta informacyjna produktu ROZPORZDZENIE DELEGOWANE KOMISJI UE 2023/1669 w odniesieniu do etykie ... 21. Wskanik moliwoci naprawy 21a. Punktowa ocena glbokoci demontau SDD 2. Identyfikator modelu **Armor Mini 20** Pro Warto Smartphone Android B Nie 62 1 000 6 200 Nie 270 nie dotyczy A IP68 2,00 4 33 U... lang:pl score:25 filesize: 88.18 K page_count: 2 document date: 2025-06-27

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 Mini 20
3. General product parameters:	
Parameter	Value
4. Device type	Smartphone
5. Operating system	Android
6. Energy efficiency class	B
7. Battery user-replaceable	No
8. Battery endurance per cycle (EBC _{50%}) [h]	62
9. Battery endurance in cycles - default settings (cycles)	1,000
10. Rated battery capacity (E _{50%}) [mAh]	4,200
11. Shipped with protective cover	No
12. Repeated free fall reliability test - falls without defect [h]	270
13. Repeated free fall reliability test - falls with out defect, tested in fully extended state [h]	n.a.
14. Repeated free fall reliability class	A
15. Ingress protection rating	IP68
16. Specified immersion depth in water, in case of IPd [m]	2,00
17. Screen scratch resistance on Mohs hardness scale	4
18. Charger	Required output power [W]: 33 Receptacle type (UK device end): USB-C
Repairability information:	
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (t _{min})	5
20. Repairability Class (based on the index below)	B
21. Repairability Index	3,64
21.a. Disassembly Depth (S _{di}) score	2,05
21.b. Fastener's depth score (S _d)	4,50
21.c. Tools depth score (S _d)	4,05
21.d. Spare Part score (S _{sp})	5
21.e. Software Updates (duration) score (S _{su})	5
21.f. Repair Information score (S _{ri})	5
22. Website to information on spare parts availability for professional repairers and end users	https://www.ulefone.com/pages/support-centers

[pdf] Specifications Label

Product Information Sheet Model identifier Armor Mini 20 3 General product parameters Parameter Value 4 Device type Smartphone 5 Operating system Android 1391543539 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 Mini 20** Value Smartphone Android B No 58 1 000 6 200 No 270 n.a. A IP68 2,00 4 33 USB-C 5 B 3,...

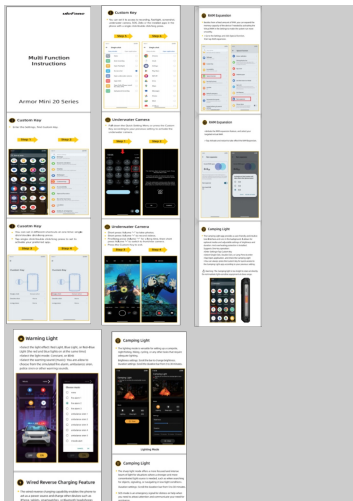
lang:en score:22 filesize: 86.16 K page_count: 2 document date: 2025-06-24

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 Mini 20 Pro
3. General product parameters:	
Parameter	Value
4. Device type	Smartphone
5. Operating system	Android
6. Energy efficiency class	B
7. Battery user-replaceable	No
8. Battery endurance per cycle (EBC _{50%}) [h]	62
9. Battery endurance in cycles - default settings (cycles)	1,000
10. Rated battery capacity (E _{50%}) [mAh]	4,200
11. Shipped with protective cover	No
12. Repeated free fall reliability test - falls without defect [h]	270
13. Repeated free fall reliability test - falls with out defect, tested in fully extended state [h]	n.a.
14. Repeated free fall reliability class	A
15. Ingress protection rating	IP68
16. Specified immersion depth in water, in case of IPd [m]	2,00
17. Screen scratch resistance on Mohs hardness scale	4
18. Charger	Required output power [W]: 33 Receptacle type (UK device end): USB-C
Repairability information:	
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (t _{min})	5
20. Repairability Class (based on the index below)	B
21. Repairability Index	3,64
21.a. Disassembly Depth (S _{di}) score	2,05
21.b. Fastener's depth score (S _d)	4,50
21.c. Tools depth score (S _d)	4,05
21.d. Spare Part score (S _{sp})	5
21.e. Software Updates (duration) score (S _{su})	5
21.f. Repair Information score (S _{ri})	5
22. Website to information on spare parts availability for professional repairers and end users	https://www.ulefone.com/pages/support-centers

[pdf] Specifications Label

Product Information Sheet Model identifier Armor Mini 20 Pro 3 General product parameters Parameter Value 4 Device type Smartphone 5 Operating system Android 1368632266 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 Mini 20** Pro Value Smartphone Android B No 62 1 000 6 200 No 270 n.a. A IP68 2,00 4 33 USB-C 5 ... lang:en score:22 filesize: 86.55 K page_count: 2 document date: 2025-06-24



[pdf] Instructions

cf Custom Key ulefone Multi Function Instructions Armor Mini 20 Series Enter the Settings find Step 1 2
You can set it to A1NsoNY33vL ref dp product quick view m media amazon images I |||

...

lang:en score:22 filesize: 1.18 M page_count: 1 document date: 2021-10-27

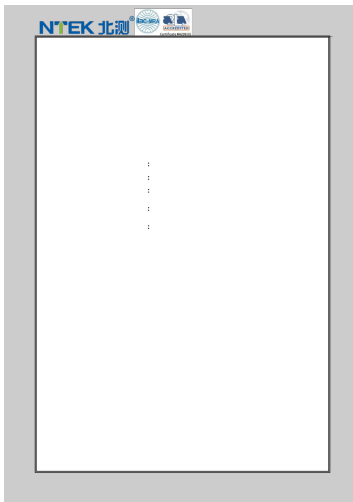


[pdf]

Armor Mini 20 T Pro Instrukcja obsługi Mac Max Elektro Mar 18 2025 · Uwaga! W tym modelu baterię można wymienić jedynie w autoryzowanym serwisie Próba wymiany baterii przez osoby trzecie f398090f8e50416d272789fb9268401f maxelektro pl storage file pimcore import 3 armor mini 20t pro instrukcja obsługi |||

Polub nas na Facebooku Seria Armor MINI 20 PRO www.ulefone.com.pl Instalacja kart 1. NanoSIM ... arat Lampa ash Glono Przycisk power/ czytnik linii papilarnych NFC Glonik *Aparat termowizyjny w **Armor Mini 20T Pro**. Aparat noktowizyjny w **Armor Mini 20 Pro**. PL Ladowarka Kabel USB W telefonie ...

lang:pl score:21 filesize: 389.89 K page_count: 5 document date: 2024-11-21

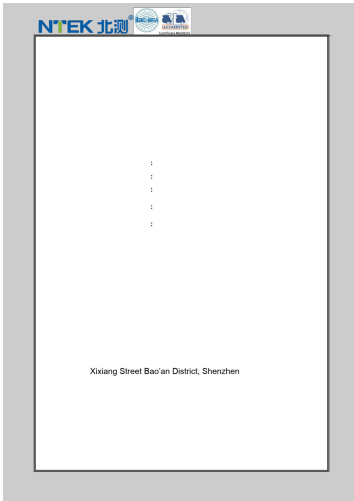


[pdf] Test Report

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

Report No.: S24100805606008 FCC Test Report FCC ID: 2AOWK-5010TH Product: Mobile Phone Trade Mark: ulefone Model Number: GQ5010TH Family Model: **Armor Mini 20, Armor Mini 20T, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No.: S24100805606008 Prepared for Shenzhen Gotron Electronic CO.,LTD. 7B01, ...

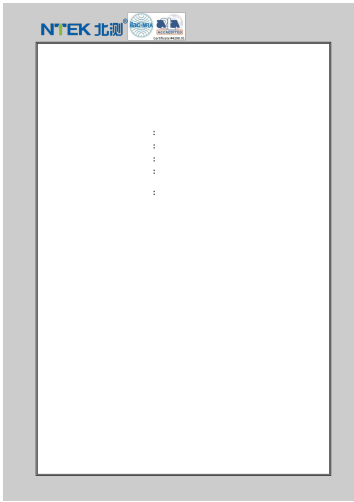
lang:en score:16 filesize: 1.04 M page_count: 19 document date: 2024-12-10



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

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5010 Mobile Phone 2AOWK 2AOWK5010

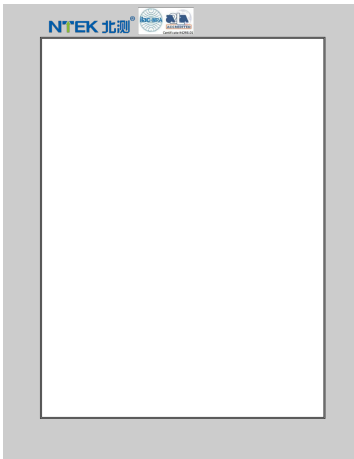
Report No.: S24070203407008 FCC Test Report FCC ID: 2AOWK-5010 Product: Mobile Phone Trade Mark: ulefone Model Number: GQ5010 Family Model: **Armor Mini 20T Pro, Armor Mini 20 Pro, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No.: S24070203407008 Prepared for Shenzhen Gotron Electronic CO.,LTD. 7B...
lang:en score:16 filesize: 866.76 K page_count: 19 document date: 2024-09-11



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

Measurement Report Kent Test Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

Page 1 of 27 Report No.: S24100805606007 FCC RADIO TEST REPORT FCC ID: 2AOWK-5010TH Product Mobile Phone Trade Mark ulefone Model Name GQ5010TH Family Model **Armor Mini 20, Armor Mini 20T, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No. S24100805606007 Issue Date: Dec. 03, 2024 Prepared for Shen...
lang:en score:15 filesize: 1.04 M page_count: 27 document date: 2024-12-10



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

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 1 Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

Report No.: S24100805606002 RADIO TEST REPORT FCC ID: 2AOWK-5010TH Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010TH Family Model: **Armor Mini 20, Armor Mini 20T, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No.: S24100805606002 Issue Date: Dec. 03, 2024 Prepared for Shenzhen Gotron E...
lang:en score:13 filesize: 4.12 M page_count: 78 document date: 2024-12-10



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

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 1 Shenzhen Gotron

Electronic CO LTD 5010 Mobile Phone 2AOWK 2AOWK5010

Report No.: S24070203407002 RADIO TEST REPORT FCC ID: 2AOWK-5010

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010 Family Model:

Armor Mini 20T Pro, Armor Mini 20 Pro, Armor Mini 20 Ultra, Armor Mini 20T Ultra

Report No.: S24070203407002 Issue Date: Aug. 21, 2024 Prepared for Shenzhen

Gotr...

lang:tl **score:13** filesize: 3.97 M page_count: 78 document date: 2024-09-11



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

Test Report 1 Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH

5010th

Report No.: S24100805606001 RADIO TEST REPORT FCC ID: 2AOWK-5010TH

Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010TH Family Model:

Armor Mini 20, Armor Mini 20T, Armor Mini 20 Ultra, Armor Mini 20T Ultra Report

No.: S24100805606001 Issue Date: Dec. 03, 2024 Prepared for Shenzhe...

lang:en **score:12** filesize: 1.67 M page_count: 42 document date: 0000-00-00



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

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 10 Shenzhen Gotron

Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

Report No.: S24100805606005 FCC RADIO TEST REPORT FCC ID: 2AOWK-

5010TH Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010TH Family

Model: Armor Armor Mini Mini 20, **Armor Mini 20T**, 20 Ultra, Armor Mini 20T Ultra

Report No.: S24100805606005 Issue Date: Dec. 03, 2024 Prepared for...

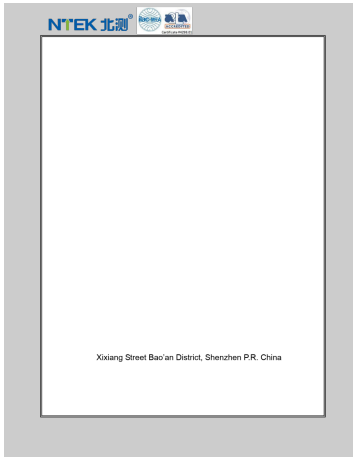
lang:en **score:12** filesize: 1020.23 K page_count: 45 document date: 2024-12-10



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

Test Report 2 Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

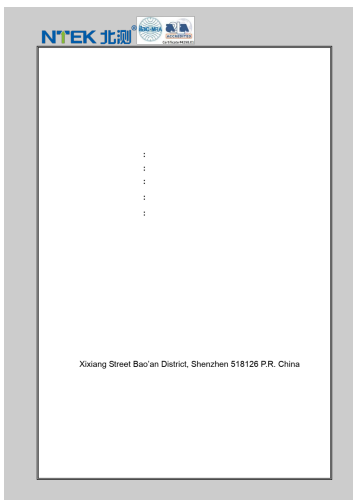
Report No.: S24100805606003 FCC RADIO TEST REPORT FCC ID: 2AOWK-5010TH Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010TH Family Model: Armor Armor Mini Mini 20, **Armor Mini 20T**, 20 Ultra, Armor Mini 20T Ultra Report No.: S24100805606003 Issue Date: Dec. 03, 2024 Prepared for... lang:en **score:12** filesize: 1.58 M page_count: 44 document date: 0000-00-00



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

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 10 Shenzhen Gotron Electronic CO LTD 5010 2AOWK 2AOWK5010

Report No.: S24070203407005 FCC RADIO TEST REPORT FCC ID: 2AOWK-5010 Product: Mobile Phone Trade ... Phone Model and/or type reference : GQ5010 Family Model : **Armor Mini 20T Pro, Armor Mini 20 Pro, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Sample number S24... lang:tl **score:12** filesize: 878.9 K page_count: 45 document date: 2024-09-11

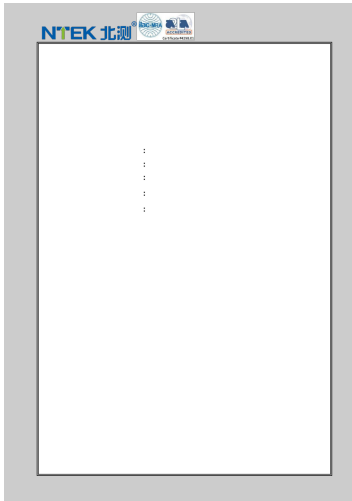


[\[pdf\]](#) Test Report

Measurement Report Kent Test 4 Shenzhen Gotron Electronic CO LTD 5010 2AOWK 2AOWK5010

Report No.: S24070203407004 FCC RADIO TEST REPORT FCC ID: 2AOWK-5010 Product Mobile Phone Trade Mark ulefone Model Name GQ5010 **Armor Mini 20T Pro, Armor Mini 20 Pro**, Family Model **Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No. S24070203407004 Prepared for Shenzhen Gotron Electronic CO.,LTD. 7B0...

lang:en **score:11** filesize: 1.31 M page_count: 55 document date: 2024-09-11



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

Measurement Report Kent Test 3 Shenzhen Gotron Electronic CO LTD 5010TH Mobile Phone 2AOWK 2AOWK5010TH 5010th

Report No.: S24100805606004 FCC RADIO TEST REPORT FCC ID: 2AOWK-5010TH Product Mobile Phone Trade Mark ulefone Model Name GQ5010TH **Armor Mini 20, Armor Mini 20T**, Family Model **Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No. S24100805606004 Prepared for Shenzhen Gotron Electronic CO.,LTD. 7B01, B...

lang:en **score:11** filesize: 1.39 M page_count: 51 document date: 2024-12-10



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

Randy He Test Report 11 Shenzhen Gotron Electronic CO LTD 5010 2AOWK 2AOWK5010

Report No.: S24070203407006 FCC CFR47 PART 22H, 24E, 27 CERTIFICATION TEST REPORT FCC ID: 2AOWK-5010 Product: Mobile Phone Trade Mark: ulefone Model No.: GQ5010 Family Model: **Armor Mini 20T Pro, Armor Mini 20 Pro, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Report No.: S24070203407006 Issue Date: Aug....

lang:en **score:11** filesize: 1.49 M page_count: 68 document date: 2024-09-11



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

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT fly Test Report 1 Shenzhen Gotron Electronic CO LTD 5010 2AOWK 2AOWK5010

Report No.: S24070203407001 RADIO TEST REPORT FCC ID: 2AOWK-5010 Product: Mobile Phone Trade Mark ... le Phone Model and/or type reference : GQ5010 Family Model : **Armor Mini 20T Pro, Armor Mini 20 Pro, Armor Mini 20 Ultra, Armor Mini 20T Ultra** Sample number S2...

lang:tl **score:11** filesize: 5.41 M page_count: 75 document date: 2024-09-11

