

Ulefone Armor X13

New Product Introduction

Armor X13 ● ●



6+64

*The product specification is subject to the final configuration.

Main Specs	
Dimensions	173.0 x 83.0 x 13.55 mm
Ports	USB Type-C Charging Port, 3.5mm Audio Jack
Display	6.52-inch HD+, 720*1600
Processor	MediaTek Helio G36 Octa-core 2.2GHz Chipset
Storage	6GB RAM + 6GB Virtual RAM, 64GB ROM
Rear Camera	50MP Main Camera + 24MP Night Vision Camera
Front Camera	8MP
Battery	6320mAh Battery
System	Android 13
Card Slot	Nano SIM + Nano SIM + microSD
Network	GSM: B2/3/5/8 WCDMA: B1/2/4/5/8 LTE-FDD: B1/2/3/4/5/7/8/12/17/19/20/28A/28B/66 LTE-TDD: B34/38/39/40/41
Connectivity	WiFi: 802.11 a/ac/b/g/n (2.4/5GHz) Bluetooth: BT5.0

COMPONENTS

Size: 173.0 x 83.0 x 13.55 mm (6.52-inch)



■ DESIGN

Phone Size: 173.0 x 83.0 x 13.55 mm

Keys: Power & Fingerprint button, Volume button, Custom Key

Color: All Black, Some Orange

■ DISPLAY

6.52-inch HD+ Waterdrop Screen

720 x 1600 Pixels

269 PPI, 20:9 Aspect Ratio

10 Point Capacitive Multi-touch

■ CAMERA

50MP Main Camera + 24MP Night

Vision Camera

8MP Front Camera

LED Flash

Two IR LEDs

Video Capture: 1080P

■ PERFORMANCE

MediaTek Helio G36 Octa-core

2.2GHz Chipset

6GB RAM + 6GB Virtual RAM

64GB ROM

256GB Expandable

■ SYSTEM

Android 13

Face Unlock, Side Fingerprint Sensor

■ SENSOR

Light Sensor, Proximity Sensor, Acceleration Sensor, Gravity sensor, Geomagnetic Sensor, NFC

■ BATTERY

6320mAh Lithium-ion Polymer Battery

Standby Time: 294hrs, Talk Time: 29hrs,

Video Playback: 13hrs

■ CONNECTIVITY

1 Nano-SIM + 1 Nano-SIM + 1 microSD

GSM: B2/3/5/8

WCDMA: B1/2/4/5/8

LTE-FDD: B1/2/3/4/5/7/8/12/17/19/20/28A/28B/66

LTE-TDD: B34/38/39/40/41

FDD: DL150Mbps/UL75Mbps

WiFi: 802.11 a/ac/b/g/n (2.4/5GHz)

Bluetooth 5.0; Type-C, USB 2.0

GPS + Glonass + Galileo + BeiDou + Digital Compass

■ IN PACK

1 x Phone

1 x AC Power Charger (100~240V /EU Plug)

1 x Data cable (100cm)

1 x Protective Film (Pre-installed)

1 x Tempered Glass Screen Protector

1 x SIM Pick

1 x Lanyard

1 x Multi-language User Manual

1 x Warranty Card

1 x Multi Function Instruction Card

1 x Charging Instruction Card

1 x Safety Prompt Card





Packing List

Phone

AC Power Charger (100~240V /EU Plug)

Data Cable (100cm)

Protective Film (Pre-installed)

Tempered Glass Screen Protector

SIM Pick

Lanyard

Multi-language User Manual

Multi Function Instruction Card

Charging Instruction Card

Warranty Card

Safety Prompt Card



ARMOR **X13**

Skip-Level Experience

IP68/IP69K
MIL-STD-810H

6.52" Large Display

Diamond Design

Helio G36

MediaTek
Helio G36

24MP
Night Vision Camera



Up to
12GB RAM

Two IR LEDs

NFC
Google Pay

Gloves
Mode

50MP
Main Camera

6320mAh
Battery



Android 13





Whole New Aesthetic Appeal Diamond Camera Layout, Diamond Level Cutting

The camera module lays in a diamond-shaped frame, revealing a sense of luxury in hale industrial style appearance. In addition to the newly aesthetic art, diamond cuts craftsmanship are taken to make what Armor X13 feels in your hands and endures to stand the time. These are breakthroughs in Armor X Series.



Skip-Level Configuration in Armor X Series



Largest Display



Strongest Camera



Night Vision



Top RAM

6.52" Large Screen

The Largest Screen in the Armor X Series

Armor X13 boasts a massive 6.52-inch HD+ display, which brings impressive sweeping visuals. Feast your eyes on the vibrant colors and stunning clarity for watching videos, browsing photos, playing games, and reading or multitasking with ease.



50MP Main Camera

The Highest Pixels in the Armor X Series

Experiencing a cutting-edge camera in the Armor X Series, Armor X13 adopts Samsung S5KJN1 CMOS sensor, which brings 50 millions pixels. The 50MP lens with $f/1.8$ aperture captures more light, resulting in higher quality images with stunning color and details, even in challenging lighting conditions.

8,160 x 6,144 (50M)
High Resolution

$f/1.8$ Aperture
More Light

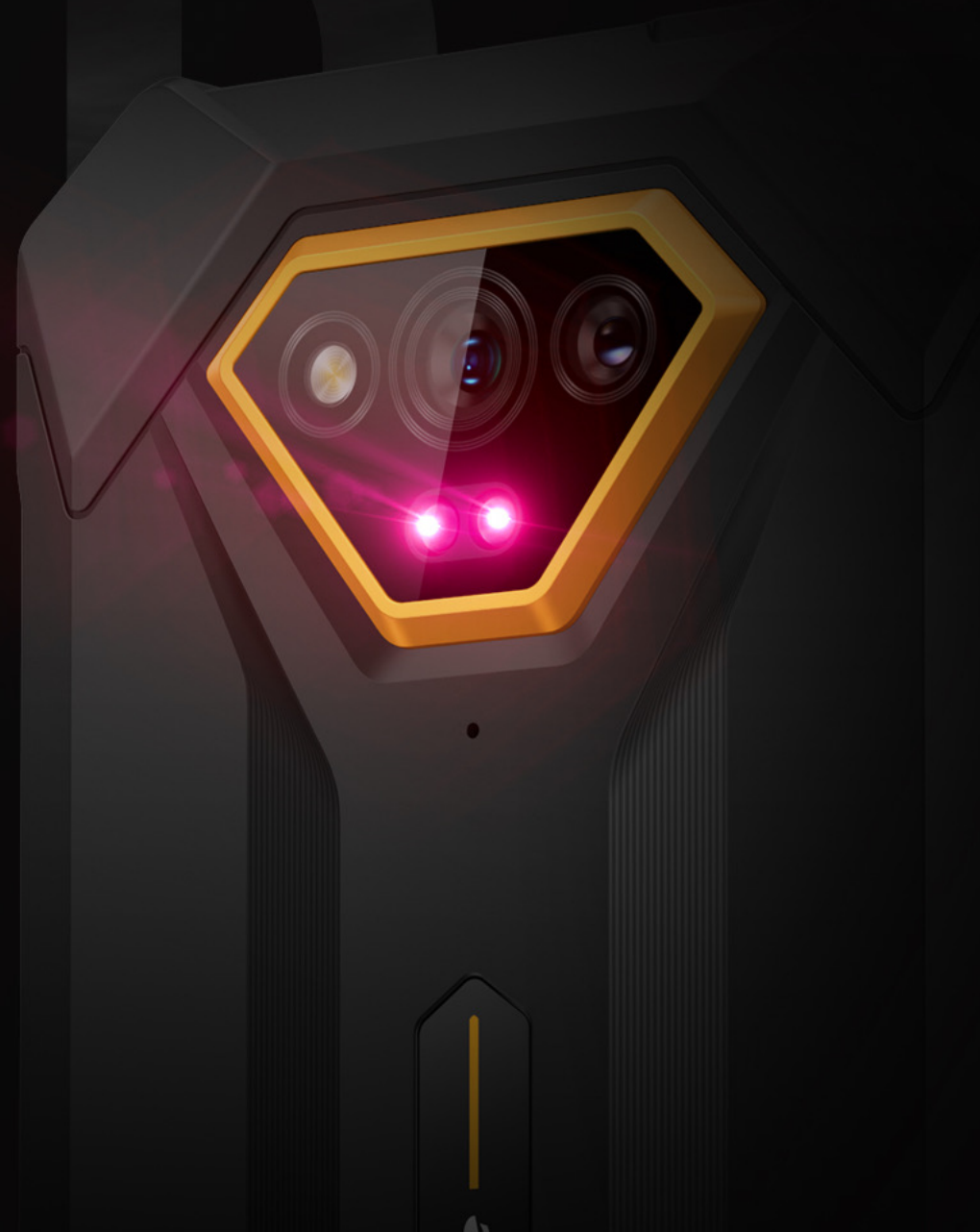
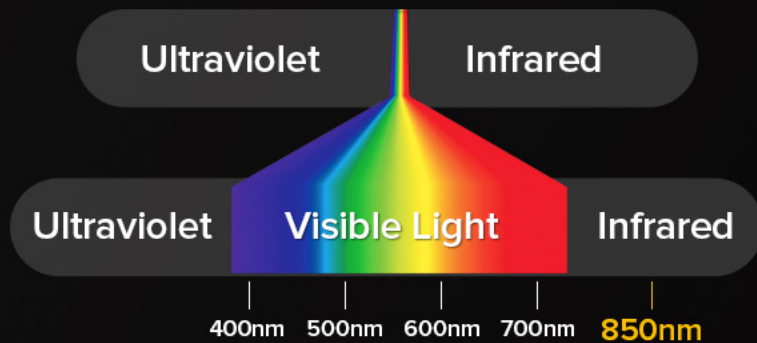
0.64 μ m
Large Pixel



*The picture for camera demonstration only, please refer to the actual hardware.

24MP NightElf 2.0 Camera Leading in Armor X Series

Armor X13 is the first model that adopts brand new night vision camera in the Armor X Series. With stronger infrared sensor and higher NightElf 2.0 algorithm and lower interference, Armor X13 can shoot sharper and clearer images either for photography in low light and night scenes or wildlife observation.





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Underwater Camera

Let Armor X13 record your cool summer under water! The underwater mode can conquer the underwater conditions to capture clearer and more detailed photos and videos.



More Photography Modes



Portrait



Night Mode



Beauty Mode



Gif



Pro Mode



Panorama mode



UHD



Slow Motion



Time Lapse



Intelligent Scanning





8MP Front Camera

Features a resolution of 8 megapixels, the front shooter will enable you to capture casual selfies, video calls and more with sharp images and smallest details.

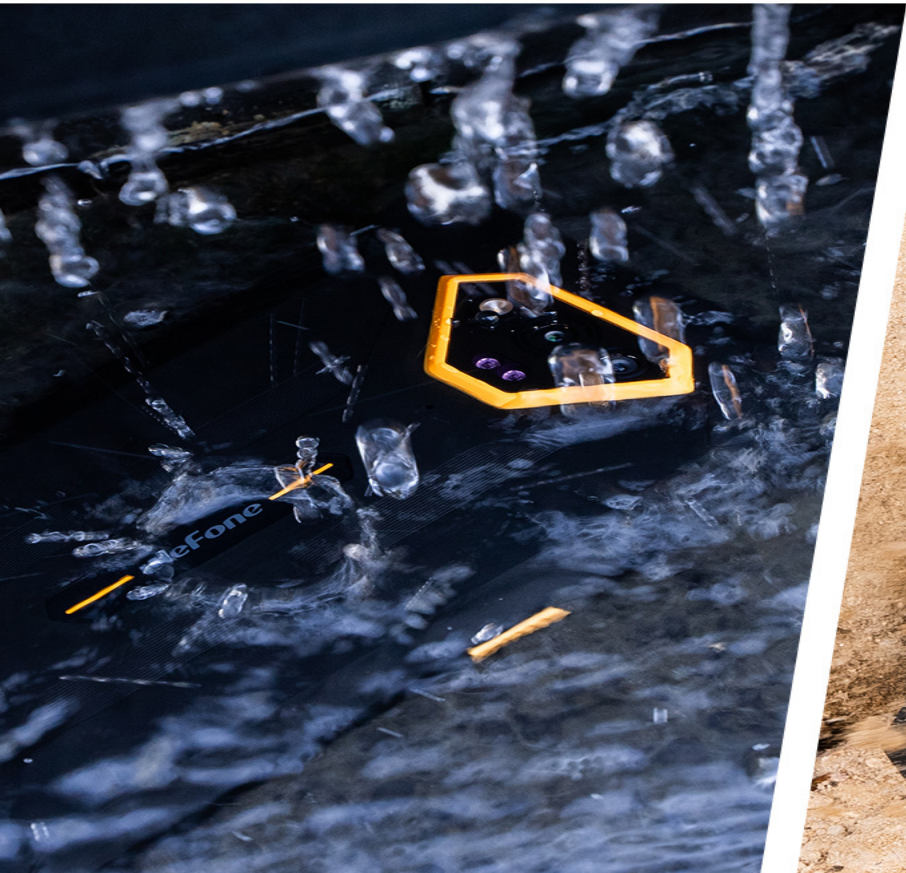


IP68/IP69K, MIL-STD-810H Proof Rise to the Challenge

Totally compliant to the IP68/IP69K, MIL-STD-810H standard, the Armor X13 dares to withstand harsh environments and rough handling. And being unafraid of exposure to water, dust, and extreme temperatures, rugged enough to survive drops, impacts. Not only is it a good solution for industries such as construction, manufacturing, and transportation, but also outdoor enthusiasts or individuals.



30 Minutes
1.5M Water Deep



24 Hours
1M Concrete Deep



1.5M
Drop Resistance



MediaTek Helio G36, 8-Core Processor

Armor X13 drives on MediaTek Helio G36, octa-core processor, along with 2.2GHz main frequency. Armor X Series king of performance offers faster and smoother experience on multi-tasking, game playing, etc.



Up to 12GB RAM, 64GB ROM Top RAM in the Armor X Series

The largest 6GB RAM in the Armor X Series, assisted with 6GB virtual RAM, maximum 12GB of RAM in total, multitasking on the Armor X13 is a breeze. 64GB of internal storage and 256GB expandable storage provides ample storage for files, photos, videos, music, and apps.

6GB RAM
6GB Virtual RAM

64GB ROM
256GB Expansion Storage

*The micro SD card is not included, and need to be purchased separately.
The virtual RAM can be activated in Settings at your will.

6320mAh Massive Battery

Last Several Days Between Charges

No worry for running out of battery, battery capacity of Armor X 13 is a massive 6320mAh for a more secure longer periods outdoor. Reverse charging function will help when watches, smartphones or earbuds are completely drained without access to charger.



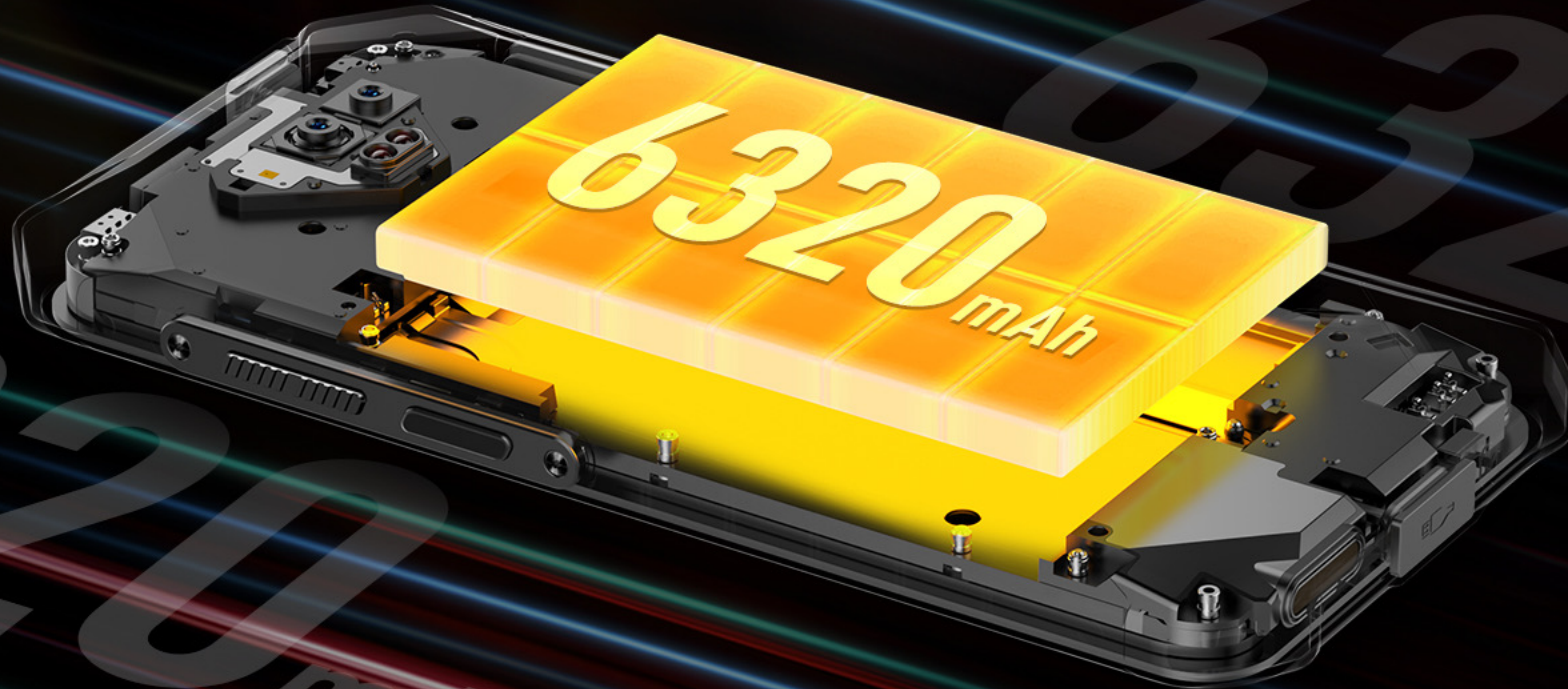
294 Hours
Standby Time

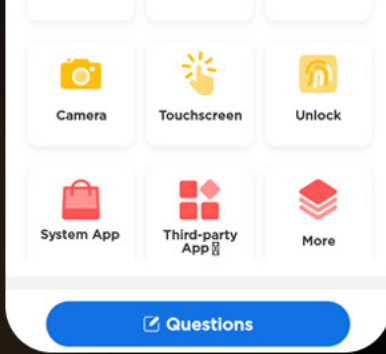


29 Hours
Call Time



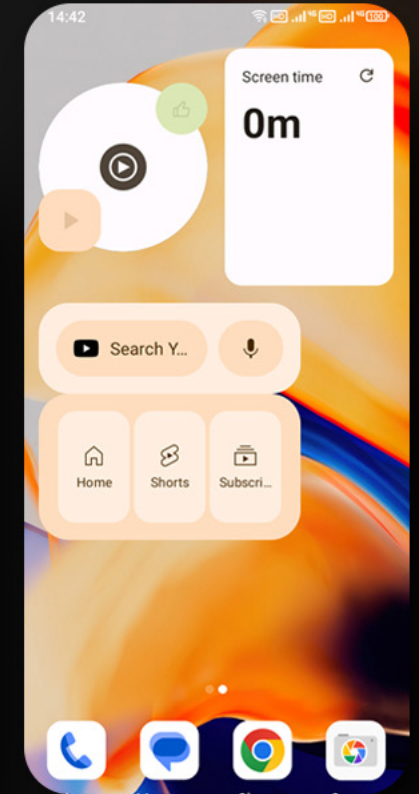
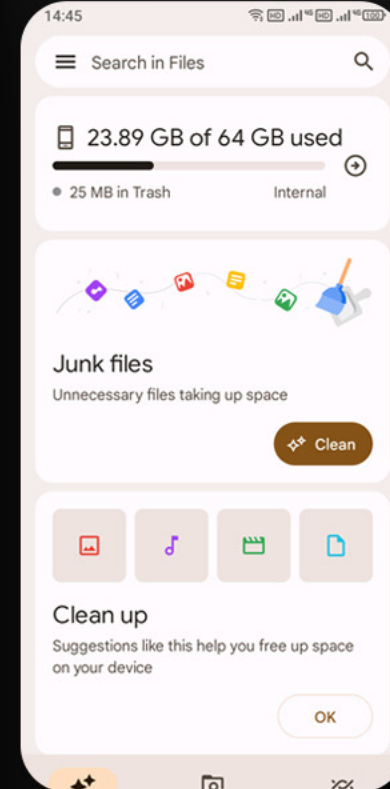
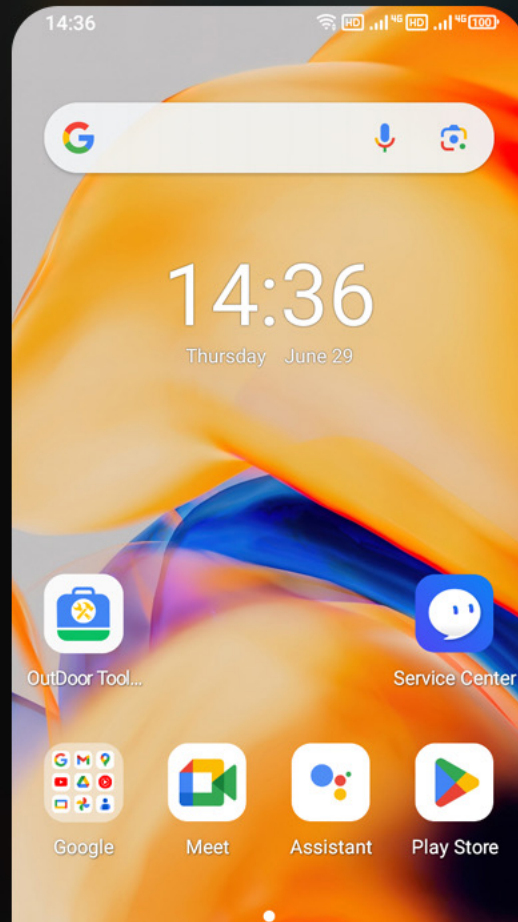
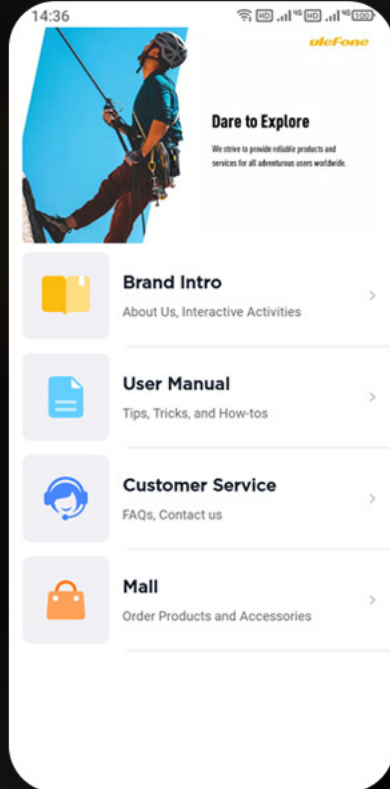
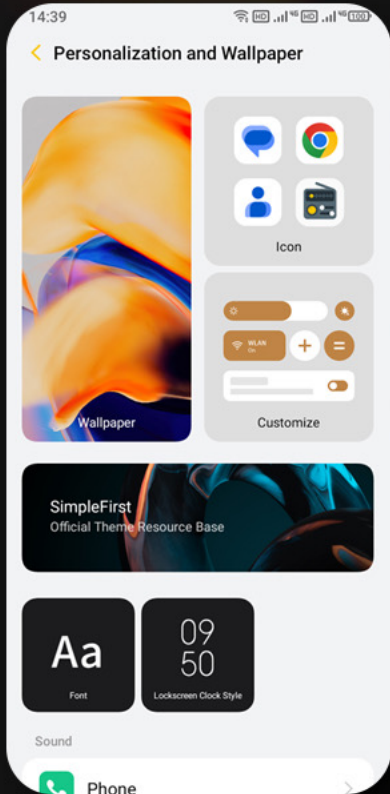
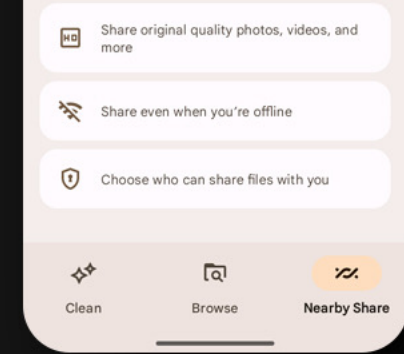
13 Hours
Video Time





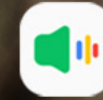
Android 13 OS More User Initiative

Customizable UI by color, theme, language and even themed app icons enables more personalized users. Private enhanced with photo picker and more control for notification permissions, Android 13 is always keep your data safe and secure.



Multi-Purpose Outdoor Toolbox

Pre-installed digital tools in Armor X13 helps a lot for indoor and outdoor activities. The Compass navigates correct direction when there are no clear landmarks or GPS signals. The Hanging Painting can assist you for hanging a picture or doing other home improvement.



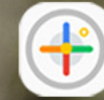
Noise Test



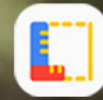
Compass



Flashlight



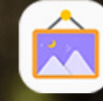
Gradiometer



Height Meter



Magnifier



Hanging Painting



Alarm Bell



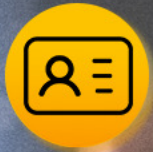
Plumb Bob



Protractor

NFC-Enabled Device Make Life Become Smarter

Featured with NFC technology, Armor X13 offers a convenient and secure way for mobile payment, identification and authentication such as ID cards or passports and bus ticketing, etc.



Identification and Authentication



Mobile Payment



Contactless
Ticketing



More Highlights and Features

Power Key & Fingerprint Sensor



Customized Key



Single Click



Double Click



Long Press



SOS



3-Card Slot



Headset-free FM



Gloves Mode



Dual 4G VoLTE & Dual Band WiFi

GPS + GLONASS + Beidou + Galileo Navigation

Dual 4G VoLTE are supported to make high quality HD calls while dual band WiFi offers better WiFi performance and less interference. Wider 4G frequency bands ensures great signals without frequently dropping off. Complete navigation system helps you arrive at the right destination by accurate positioning.



14:38

Wi-Fi HD 4G HD 4G 100

4G Global Network:

GSM: B2/3/5/8

WCDMA: B1/2/4/5/8

LTE-FDD: B1/2/3/4/5/7/8/12/17/19/20/28A/28B/66

LTE-TDD: B34/38/39/40/41

Broader Accessories Ecosystem

New Member: Armor Mount Pro

Armor Mount Pro is a universal phone holder to mount on bikes, motorcycles, scooters, e-motorcycles, etc. It is close fit to Ulefone phones and 99% phones on the market.



*Armor Mount Pro is sold separately. More information refer to the Accessories page.



*Armor Mount is used with Armor Case only. More information refer to the Accessories page.

Armor Mount

Multifunctional Phone Stand

Paired with Armor Case, the Armor mount can be a steady rugged phone stand to mount on car, desk, wall or any flat surfaces like mirror, windshield, dashboard and more. Saving your time and improve your working efficiency.



Exclusive Armor Case Enables Full Protection and More Capabilities

The Armor case is customized to meet varieties of demands, which provides further protection against scratch, sharp dropping, etc. to the device. It comes with a 180 degree rotatable back clip and one carabiner to be attached to waist, toolkit bag, backpack to free your hands.



*The Armor case mentioned above, combined with a back clip and a carabiner in one set sold separately.

Qualified • Reliable • Durable

Ulefone is always taking quality control into heavy consideration. Armor X13 has survived numerous tough durability tests in the Ulefone lab. It is a rugged beast featured with superb durability for heavy duty work and outdoor sports.

5,000+ times

USB Endurance Test

200 times

Multi-Angle Drop Test

100,000+ times

Screen Touch Test

100,000 times

Keys Pressing Test

5,000+ times

Mini Drop Test

300+ times

Tumble Test

ARMOR X13

Some Orange



ARMOR X13

All Black



Thanks !