

Ulefone Armor x16



The Ulefone Armor X16 is a rugged outdoor smartphone powered by a MediaTek Helio G91 and up to 12 GB RAM with 128 GB storage, expandable via microSD. It features a robust 10,360 mAh battery with 33 W fast and 5 W reverse charging, paired with a 6.56" HD+ IPS display (1612 × 720) at 90 Hz, Gorilla Glass 5, and up to 910 nits brightness. The phone offers a versatile triple-camera array (48 MP primary, 20 MP night vision, 2 MP macro), plus a 16 MP selfie camera. Built to withstand the elements, it meets IP68/IP69K and MIL-STD-810H standards and runs on Android 15 with handy features like a glare flashlight, NFC, IR blaster, and Widevine L1 support.



MT6878V/FZA
8, 4x Arm Cortex-A78 up to 2.5GHz,
4x Arm Cortex-A55



Android 15



Micro SD - Up to 2TB



Dual Sim



16MP Front camera
48MP+20MP+ 2MP Rear Camera



6.56-inch" HD Display



10360mAh Battery



128 Storage / 16GB RAM



Supports to start/end
operation underwater



IP68 - Water / Dust Resistant /
MIL-STD-810G Mil-Spec



5G Wifi Capabilities



WiFi Capabilities

SPECIFICATION

Design

Product Size	173.78 x 83.4 x 17.95
Product Weight	394.5 grams
Color	Wasteland Shadow / Sand Dune

System

OS	Android 15
CPU	MediaTek MT6835V/T
CPU Core	2x Cortex-A75 CPU, 2.0GHz+6 x Cortex-A55 CPU,1.8GHz

GPU	Arm Mali-G52 MC2, 820MHz
Language	Indonesian, Malay, Catalan, Czech, Danish, German, Estonian, English, Spanish, Filipino, French, Croatian, Italian, Latvian, Lithuanian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Romanian, Slovak, Finnish, Swedish, Vietnamese, Greek, Turkish, Bulgarian, Russian, Serb, Ukrainian, Armenian, Hebrew, Urdu, Arabic, Persian, Hindi, Bengali, Thai, Korean, Burmese, Japanese, Simplified Chinese, Traditional Chinese

Storage

RAM	16GB
ROM	128 GB
Memory Card	Yes
Max. Expansion Supported	SD card Up to 2TB

Camera

Rear Camera	48MP+20MP+2MP, Triple Camera System
Front Camera	16MP Front camera
Video Recording Resolution	1080p-30fps, 720p-30fps

Power

Battery Type	Li-Po 10360 mAh, non-removable
Standby Time	Up to 555 Hours
Talk Time	Up to 56 Hours

Network

Cellular	2G/3G/4G
Band Details	GSM: B2/3/5/8 WCDMA: B1/2/4/5/6/8/19 FDD-LTE: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B/32/66/71 TDD-LTE: B34/38/39/40/41 CDMA: BC0/BC1/BC10
Network Conversation	Dual sim dual standby
WLAN	802.11ac/a/b/g/n
SIM Card Type	Dual Nano SIM; either card can be set as the primary card
Navigation	GPS, GLONASS, Galileo BEIDOU, Supports Digital Compass
NFC	Yes
Bluetooth Version	Bluetooth 5.0

Display

Screen Size	6.56-inch
Screen Resolution	1612 x 720 HD+

Features

Sensor	Proximity Sensor, Gravity sensor, Light Sensor, Acceleration Sensor, Geomagnetic sensor, Gyro sensor, Coulomb counter, Pedometer, Infrared sensor, NFC
Blinking Notification Light	Yes
Battery Status Light	Yes
Face Unlock	Yes
Fingerprint ID	Yes
VoLTE	Whether you can use VoLTE depends on the local carriers, because not all of the the local carriers can support this function.
USB	USB 2.0, Type-C
Software	Normal
Wireless Charge	No