Ulefone Armor x16 Pro

GORUGGED

The Ulefone Armor X16 Pro is a rugged 5G smartphone built for the extremes, featuring a powerful 10,360 mAh battery with 33 W fast charging and 5 W reverse charging for extended field use. It runs on a MediaTek Dimensity 6300 octa-core chipset with up to 16 GB RAM (including extended RAM) and 256 GB storage (expandable to 2 TB), all under Android 15 with Google Gemini AI . The device sports a vivid 6.56 120 Hz display with Gorilla Glass 5 protection and up to 910 nits brightness, complemented by a rugged IP68/IP69K and MIL-STD-810H-certified design. Photography capabilities include a 64 MP Sony IMX682 main camera, a 25 MP night-vision sensor, a 2 MP macro lens, and a 16 MP front shooter. Additional features include an integrated glare flashlight, IR blaster, NFC with Google Pay, Widevine L1 streaming support, and a physical custom key—all tailored for seamless outdoor performance.

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	256 Storage / 16GB RAM	Supports to start/end operation underwater
IP68 - Water / Dust Resistant / MIL-STD-810G Mil-Spec	5G 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 MT6835T
CPU Core	8, 2x Cortex-A76, 2.4GHz+6 x Cortex-A55, 2.0GHz
GPU	Arm Mali-G57 MC2
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, Bulgarían, Russian, Serb, Ukrainian, Armenian, Hebrew, Urdu, Arabic, Persian, Hindi, Bengali, Thai, Korean, Burmese, Japanese, Simplified Chinese, Traditional Chinese

Storage

RAM	16GB
ROM	256 GB
Memory Card	Yes
Max. Expansion Supported	SD card Up to 2TB

Camera

Rear Camera	64MP+25MP+2MP, Triple Camera System
Front Camera	16MP Front camera
Video Recording Resolution	2K - 30fps, 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/5G
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-TDD: 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, QZSS 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