

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, delivering up to 336 hours of standby. Powered by a MediaTek Dimensity 6300 processor, it has 8GB RAM and 256GB storage (expandable to 2TB), plus a 4.7-inch HD+ Gorilla Glass Victus display. The dual rear cameras (50MP main, 64MP night vision) and a 32MP front camera offer versatility, even for underwater shots.



MediaTek MT6835T
(2*Cortex-A76+6*
Cortex-A55, 6nm)



Android 14OS



Micro SD - Up to 2TB



Dual Sim



32MP Front camera
50MP Rear Camera



4.7" HD Display



6 200mAh Battery



256GB Storage / 8GB RAM



NIGHT Vision
Camera



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



5G Capabilities



WiFi Capabilities

SPECIFICATION

Design

Product Size	133.5 x 63.3 x 24.9mm
Product Weight	301grams
Color	Black

System

OS	Android 14
CPU	MediaTek MT6835T
CPU Core	Octa-core (2*Cortex-A76+6*Cortex-A55 6nm)
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, Bulgarian, Russian, Serb, Ukrainian, Armenian, Hebrew, Urdu, Arabic, Persian, Hindi, Bengali, Thai, Korean, Burmese, Japanese, Simplified Chinese, Traditional Chinese

Storage

RAM	8GB
ROM	256GB
Memory Card	Yes
Max. Expansion Supported	SD card Up to 2TB

Camera

Rear Camera	50MP, Triple Camera System
Front Camera	32MP Front camera
Video Recording Resolution	2K-30fps, 1080p-30fps

Power

Battery Type	Li-Po 6 200mAh, non-removable
Standby Time	Up to 336 Hours
Talk Time	Up to 34 Hours

Network

Cellular	2G/3G/4G/5G
Band Details	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
Network Conversation	Dual sim dual standby
WLAN	802.11 a/ac/b/g/n (2.4G+5G)
SIM Card Type	Dual Nano SIM; either card can be set as the primary card
Navigation	GPS / GLONASS / Beidou / Galileo
NFC	Yes
Bluetooth Version	Bluetooth 5.0

Display

Screen Size	4.7" HD
Screen Resolution	1080 x 2460 FHD+

Features

Sensor	G-sensor, Acceleration Sensor, P-sensor, L-sensor, E-compass, Gyroscope, Fingerprint sensor, NFC, pedometer
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	Type C 2.0
Software	Normal
Audio Format Supported	MID/FLAC/MKA/APE/MP3/M4A/AAC/AMR/WAV
Video Format Supported	MOV/FIV/MKV/AVI/3GP
Image Format Supported	GIF/JPEG/PNG/BMP
Text Format Supported	TXT/HTML
FM Radio	Yes
Wireless Charge	Yes
Certification	CE, FC, TAC, IP68 / IP69K / MIL-STD-810G