



ULEFONE ARMOR 19 T



The Ulefone Armor 19T is a rugged smartphone built for extreme conditions, featuring a FLIR® thermal imaging camera, a 9600mAh battery with fast and wireless charging, and a durable IP68/IP69K and MIL-STD-810H certified design. It's powered by a MediaTek Helio G99 processor with 12GB RAM and 256GB storage, expandable up to 2TB. The 6.58-inch FHD+ display offers a 120Hz refresh rate, while its 108MP triple-camera system and Android 12 ensure top performance for outdoor professionals and adventurers.



MediaTek MT6789
Octa Core, up to 2.4GHz



Android
12 OS



IP68
water/dust resistant



6.58" HD Display



Dual sim



32MP Front
108MP Rear



THERMAL
FLIR Lepton 3.5



Bluetooth 5.0



9600mAh
Battery



12GB/256GB



Micro SD up to
2TB



Wifi 6

SPECIFICATION

Design

| | |
|-------------|------------------------|
| Form Factor | Brick |
| Rugged | Water Dust Shock proof |
| IP Grade | IP68 |
| Drop Test | 1.5M |
| Dimension | 175.2 x 83.4 x 18.8mm |
| Weight | 409 Grams |
| Sim Card | Dual SIM Card |
| OS | Android 12 |

Display

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|---------------|-------------------------------|
| Physical Size | 6.58" |
| Feature | IPS HD capacitive touchscreen |

Battery

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|----------|--------------------------|
| Capacity | 9600mAh built-in battery |
|----------|--------------------------|

Camera

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|--------|--|
| Camera | Front camera: 32MP Rear camera: 108MP |
|--------|--|

Technology

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|-----------------------|--|
| Platform | 2*Cortex-A78 + 6*Cortex-A55, 6nm process |
| Network | GSM850/900/1800/1900 MHz WCDMA 850//2100 MHz N/A |
| Data services | GPRS, EDGE, HSPA, 3G,4G |
| Built-in Memory | 12GB RAM and 256GB ROM |
| Micro SD card maximum | up to 2TB |

Software

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|----------|-----|
| USB Disc | N/A |
| Game | N/A |
| PDF view | N/A |
| Office | N/A |

Phone Features

| | |
|------------------------|--|
| Push to Talk ready | Support most Server based Push to Talk platforms |
| GPS/Location | Yes |
| GPS Mapping | Yes |
| WIFI | Yes |
| Sensor | Proximity Sensor / Accelerometer / Compass / |
| Fingerprint ID | No |
| Face Unlock | Yes |
| NFC | Yes |
| OTG (On-To-Go) | Yes |
| Touch Panel | Yes |
| LED | Yes |
| Flashlight | No |
| Speaker | Loud speaker |
| Front physical buttons | None |
| Side Buttons | Four |
| SOS | Yes |

Multimedia

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|--------------|---|
| Audio | Mp3,ACC,ACC+,EAAC+,Midi,WAV,AM-R,m4a,awb,ogg ,smf,imf |
| Video | AVI/MP4/3GP/MKV/Xvid/FLV |
| FM Radio | Yes |
| Recorder | Yes |
| Photo Format | JPEG/BMP/GIF/PNG |
| Focusing | Auto Focus |

Connectivity

| | |
|-----------------------|-----------|
| Bluetooth | 5.0 |
| Earphone Interface | Bluetooth |
| Wireless Charging | No |
| USB | Micro USB |
| Navigation Technology | No |