



## Ulefone Armor 28 Ultra Thermal 5G Dual SIM 1TB 16GB RAM

Price: **913.00 €**

<https://www.mobileshop.eu/ulefone/mobile-phones/armor-28-ultra-thermal-5g-dual-sim-1tb-16gb-ram/>

|               |                |                                                                                                                                                                                                                          |
|---------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network       | Technology:    | GSM / CDMA / HSPA / CDMA2000 / LTE / 5G                                                                                                                                                                                  |
|               | 2G bands:      | GSM 850 / 900 / 1800 / 1900                                                                                                                                                                                              |
|               | 3G bands:      | HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100                                                                                                                                                                          |
|               | Speed:         | HSPA, LTE, 5G                                                                                                                                                                                                            |
|               |                | CDMA2000 1x                                                                                                                                                                                                              |
|               | 4G bands:      | 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 34, 38, 39, 40, 41, 66, 71                                                                                                                                      |
|               | 5G:            | 1, 2, 3, 5, 7, 8, 20, 25, 28, 38, 40, 41, 66, 71, 77, 78, 79 SA/NSA/Sub6                                                                                                                                                 |
| Launch        | Announced:     | 2024, September 03                                                                                                                                                                                                       |
|               | Status:        | Available. Released 2025, March 17                                                                                                                                                                                       |
| Body          | Dimensions:    | 174.2 x 83.6 x 19.4 mm                                                                                                                                                                                                   |
|               | Weight:        | 450 g                                                                                                                                                                                                                    |
|               |                | IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 2m for 30 min)<br>Drop resistant up to 2m<br>MIL-STD-810H compliant<br>Accessory connector (ulefone endoscope, microscope)         |
|               | SIM:           | Dual SIM (Nano-SIM + Nano-SIM)                                                                                                                                                                                           |
| Display       | Type:          | AMOLED, 1B colors, 120Hz, 900 nits (HBM), 2200 nits (peak)                                                                                                                                                               |
|               | Size:          | 6.67 inches, 110.0 cm <sup>2</sup> (~75.5% screen-to-body ratio)                                                                                                                                                         |
|               |                | Secondary display on the back:<br>AMOLED, 1.04 inches, 340 x 340 pixels, 500 nits (HBM)                                                                                                                                  |
|               | Protection:    | Corning Gorilla Glass Victus                                                                                                                                                                                             |
|               | Resolution:    | 1080 x 2460 pixels (~395 ppi density)                                                                                                                                                                                    |
| Platform      | OS:            | Android 15                                                                                                                                                                                                               |
|               | Chipset:       | Mediatek Dimensity 9300+ (4 nm)                                                                                                                                                                                          |
|               | CPU:           | Octa-core (1x3.25 GHz Cortex-X4 & 3x2.85 GHz Cortex-X4 & 4x2.0 GHz Cortex-A720)                                                                                                                                          |
|               | GPU:           | Immortalis-G720 MC12                                                                                                                                                                                                     |
| Memory        | Card slot:     | microSDXC (dedicated slot)                                                                                                                                                                                               |
|               | Internal:      | 1 TB, 16 GB RAM                                                                                                                                                                                                          |
|               |                | UFS 4.0                                                                                                                                                                                                                  |
| Sound         | Loudspeaker:   | Yes                                                                                                                                                                                                                      |
|               | 3.5mm jack:    | Yes                                                                                                                                                                                                                      |
| Comms         | WLAN:          | Wi-Fi 802.11 a/b/g/n/ac/6/7, tri-band                                                                                                                                                                                    |
|               | Bluetooth:     | 5.4, A2DP, LE                                                                                                                                                                                                            |
|               | GPS:           | GPS, GALILEO, GLONASS, QZSS, BDS, NavIC                                                                                                                                                                                  |
|               | Radio:         | Wireless FM radio, RDS, recording                                                                                                                                                                                        |
|               | USB:           | USB Type-C 3.2 Gen2, Display Port 1.4, OTG, accessory connector pins                                                                                                                                                     |
|               | NFC:           | Yes                                                                                                                                                                                                                      |
|               | Infrared port: | Yes                                                                                                                                                                                                                      |
| Features      | Sensors:       | Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer                                                                                                                                           |
| Battery       | Charging:      | 120W wired, PPS, 40% in 10 min 50W wireless, 35% in 30 min, 10W reverse wired, Reverse wireless                                                                                                                          |
|               | Type:          | Li-Ion 10600 mAh                                                                                                                                                                                                         |
| Main Camera   | Features:      | Quad-LED flash, HDR, panorama                                                                                                                                                                                            |
|               | Video:         | 8K@30fps, 4K@30/60fps, 1080p@30/60fps, gyro-EIS                                                                                                                                                                          |
|               | Quad:          | 50 MP, f/1.9, (wide), 1.0"-type, 1.6µm, dual pixel PDAF<br>64 MP, f/1.8, (night vision), 1/2", 0.7µm, 4 infrared lights<br>50 MP, f/2.2, 117° (ultrawide), 1/2.76", 0.64µm<br>Thermal camera by ThermoVue T2, 640x512 px |
| Selfie camera | Single:        | 50 MP, f/2.5, (wide), 1/2.76                                                                                                                                                                                             |
|               | Video:         | 1080p@30fps                                                                                                                                                                                                              |