# Motorola razr 70 ultra 17.7 cm (6.96") Dual SIM Android 16.0 5G USB Type-C 16 GB 512 GB 5000 mAh Violet




**Brand :** Motorola **Product family:** razr **Product code:** PBB20002PL

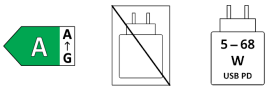
**Product name :** razr 70 ultra

motorola razr 70 ultra PANTONE Orient Blue 16GB 512GB foldable smartphone 4.00" external display 50MP LOFIC OIS camera 6.96" LTPO Extreme AMOLED 5000mAh

Motorola razr 70 ultra 17.7 cm (6.96") Dual SIM Android 16.0 5G USB Type-C 16 GB 512 GB 5000 mAh Violet:

The motorola razr 70 ultra is a foldable smartphone with the Snapdragon 8 Elite platform, a 4.00" LTPS Extreme AMOLED external display that runs full apps without opening, and a 6.96" LTPO Extreme AMOLED internal display at 165Hz. The 50MP LOFIC main camera with OIS pairs with a 50MP ultrawide and 2x optical-grade zoom. AI features from moto ai, Microsoft Copilot, Google Gemini, and Perplexity help you search, create, and organise. A 5000mAh battery supports 68W TurboPower and 30W wireless charging with a titanium-reinforced hinge and IP48 protection.




| Display | |
|---|---|
| Display diagonal * | 17.7 cm (6.96") |
| Display technology marketing name | Extreme AMOLED |
| Panel type | AMOLED |
| Display glass type | Ultra Thin Glass (UTG) |
| Display resolution * | 1224 x 2992 pixels |
| Display number of colours | 1.07 billion colours |
| Colour depth | 10 bit |
| Native aspect ratio | 22:9 |
| Maximum refresh rate | 165 Hz |
| Display brightness | 500 cd/m² |
| Maximum display brightness (HDR) | 5000 cd/m² |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | Dolby Vision, High Dynamic Range 10+ (HDR10 Plus) |
| DCI-P3 coverage | 100% |
| Brand specific technologies | Water touch, Always-on display |
| Blue light reduction | ✔ |
| Motion blur reduction | ✔ |
| Second display | ✔ |
| Second display diagonal | 10.2 cm (4") |
| Second display resolution | 1272 x 1080 pixels |
| Second display brightness | 500 cd/m² |
| Second display maximum brightness | 3000 cd/m² |
| Second display type | AMOLED |

| Network | |
|---|---|
| 4G standard * | LTE |
| 5G standard * | NR |
| Wi-Fi | ✔ |
| Top Wi-Fi standard * | Wi-Fi 7 (802.11be) |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be) |
| Bluetooth * | ✔ |
| Bluetooth version | 5.4 |
| Bluetooth Low Energy (BLE) | ✔ |
| 2G bands (primary SIM) | 850,900,1800,1900 MHz |
| Frequency band | Penta-band |
| Near Field Communication (NFC) | ✔ |

| Subscription | |
|---|---|
| Subscription type * | No subscription |

| Ports & interfaces | |
|---|---|
| USB port | ✔ |
| USB connector type | USB Type-C |
| USB version | 2.0 |
| Headphone connectivity | Not supported |

| Navigation | |
|---|---|
| GPS (satellite) | ✔ |
| GLONASS | ✔ |
| BeiDou | ✔ |

## Display

| | |
|---|---|
| Second display technology marketing name | Extreme AMOLED |
| Second display glass type | Corning Glass |
| Second display refresh rate | 165 Hz |
| Second display Gorilla Glass version | Gorilla Glass Ceramic |

## Processor

| | |
|---|---|
| Processor family * | Snapdragon |
| Processor model * | 8 Elite |
| Processor cores | 8 |
| Performance cores | 2 |
| Efficient cores | 6 |
| Processor boost frequency | 4.47 GHz |
| AI processor family | Qualcomm |

## Storage

| | |
|---|---|
| RAM capacity * | 16 GB |
| Virtual RAM (max) | 16 GB |
| RAM type | LPDDR5X |
| Internal storage capacity * | 512 GB |
| Compatible memory cards * | Not supported |

## Camera

| | |
|---|---|
| Rear camera sensor size | 1/1.56" |
| Second rear camera sensor size | 1/2.93" |
| Rear camera resolution (numeric) * | 50 MP |
| Second rear camera resolution (numeric) | 50 MP |
| Rear camera aperture number | 1.8 |
| Second rear camera aperture number | 2 |
| Rear camera pixel size (Quad Pixel technology) | 2 µm |
| Second rear camera pixel size | 1.2 µm |
| Rear camera field of view (FOV) angle | 85° |
| Second rear camera field of view (FOV) angle | 122° |
| Front camera type * | Single camera |
| Front camera resolution (numeric) * | 50 MP |
| Front camera aperture number | 2 |
| Front camera pixel size | 1.28 µm |
| Front camera field of view (FOV) angle | 89.3° |
| Rear camera flash * | ✗ |
| Front camera flash | ✗ |
| Video capture resolution (max) | 7680 x 4320 pixels |
| Maximum frame rate | 240 fps |
| Resolution at capture speed | 7680x4320@30fps, 3840x2160@30fps, 3840x2160@60fps, 1920x1080@60fps, 1920x1080@30fps, 2048x1080@24fps, 3840x2160@120fps |
| Rear camera type * | Dual camera |
| Auto focus | ✓ |
| 3D depth rear camera | ✗ |
| 3D depth front camera | ✗ |
| Camera High Dynamic Range (HDR) mode | ✓ |
| Time lapse mode | ✓ |
| Image stabilizer | ✓ |
| Image stabilizer type | Optical Image Stabilization (OIS) |

## Navigation

| | |
|---|---|
| Galileo | ✓ |
| Quasi-Zenith Satellite System (QZSS) | ✓ |
| Electronic compass | ✓ |
| Position location * | ✓ |

## Design

| | |
|---|---|
| Form factor * | Flip |
| Product colour * | Violet |
| Colour name | PANTONE Orient Blue |
| Protection features | Water resistant, Dust resistant |
| Waterproof up to | 1.5 m |
| Housing material | Alcantara |

## Performance

| | |
|---|---|
| Video call | ✓ |
| Fast charging | ✓ |
| Wireless charging | ✓ |
| Wireless charging power | 30 W |
| Reverse wireless charging power | 5 W |
| Fast charging technology | TurboPower 68 |
| Graphics card | Adreno 830 |
| AI control | ✓ |
| Fingerprint reader | ✓ |
| Face recognition | ✓ |
| Speakerphone | ✓ |
| Voice commands | ✓ |
| Vibrating alert | ✓ |

## Multimedia

| | |
|---|---|
| FM radio | ✗ |
| Number of microphones | 3 |
| Speakers | stereo |
| Audio system | Dolby Atmos |
| Audio formats supported | AAC, MP3, AMR, APE, WAV, Mid, FLAC, OGG, WMA |

## Software

| | |
|---|---|
| Platform * | Android |
| Operating system installed * | Android 16.0 |
| Virtual assistant | Google Gemini |

## Battery

| | |
|---|---|
| Battery technology | Silicon-Carbon (Si-C) |
| Battery endurance in cycles * | 1200 |
| Battery capacity * | 5000 mAh |

## Sensors

| | |
|---|---|
| Proximity sensor | ✓ |
| Accelerometer | ✓ |
| Ambient light sensor | ✓ |
| Gyroscope | ✓ |
| Barometer | ✓ |
| Hall sensor | ✓ |
| Gesture sensor | ✓ |

## Power

| | |
|---|---|
| USB Type-C charging port * | ✓ |
| USB Power Delivery (USB PD) | ✓ |
| USB Type-C required charging power (min) * | 5 W |

| Camera | |
|---|---|
| Night mode | ✔ |
| Smile detection | ✔ |
| Panorama | ✔ |
| Portrait mode | ✔ |
| Macro photography | ✔ |
| Macro video recording | ✔ |
| Slow motion mode | ✔ |
| Audio zoom | ✔ |
| Image editing | Retouching |

| Network | |
|---|---|
| SIM card capability * | Dual SIM |
| Mobile network generation * | 5G |
| SIM card type * | NanoSIM + eSIM |
| 2G standards | GSM, Edge |
| 3G standards * | UMTS, HSPA+ |

| Power | |
|---|---|
| USB Type-C required charging power (max) * | 68 W |

| Endurance | |
|---|---|
| Energy efficiency class * | A |
| Energy efficiency scale | A to G |
| Battery endurance per cycle * | 3083 min |
| Repeated free fall reliability class * | C |
| Repairability class * | B |
| International Protection (IP) code * | IP48 |

| Weight & dimensions | |
|---|---|
| Width | 74 mm |
| Depth | 7.19 mm |
| Height | 171.5 mm |
| Weight * | 199 g |
| Folded width | 7.4 cm |
| Folded depth | 1.57 cm |
| Folded height | 8.81 cm |

| Packaging content | |
|---|---|
| AC adapter included * | ✘ |
| Quick start guide | ✔ |
| Screen protector | ✔ |
| Cables included | USB Type-C to USB Type-C |
| SIM card ejector pin | ✔ |
| Protective case | ✔ |

| Other features | |
|---|---|
| Ringer type | MP3 |

0840493611792

840493611792

**Catalog Object Cloud**



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date