![motorola logo]

# Motorola RAZR 40 17.5 cm (6.9") Dual SIM Android 13 5G USB Type-C 8 GB 256 GB 4200 mAh Green

**Brand :** Motorola　　　**Product family:** RAZR　　　**Product code:** PAYA0002GB

**Product name :** 40

6.9" pOLED, Qualcomm Snapdragon 7 Gen 1, 8GB RAM, 256GB ROM, 64MP+13MP/32MP, 5G, WiFi 6E, 4200 mAh, NFC, Android 13

Motorola RAZR 40. Display diagonal: 17.5 cm (6.9"), Display resolution: 2640 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 7 Gen 1. RAM capacity: 8 GB, RAM type: LPDDR4X, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 64 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 4200 mAh. Product colour: Green. Weight: 188.6 g

## Display

| | |
|---|---|
| Display diagonal * | 17.5 cm (6.9") |
| Screen shape | Flat |
| Panel type | P-OLED |
| Display glass type | Gorilla Glass |
| Gorilla Glass version | Gorilla Glass Victus |
| Display resolution * | 2640 x 1080 pixels |
| Native aspect ratio | 22:9 |
| Maximum refresh rate | 144 Hz |
| Maximum display brightness (Outdoor) | 1400 cd/m² |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) |
| Pixel density | 413 ppi |
| Second display diagonal | 3.81 cm (1.5") |
| Second display resolution | 194 x 368 pixels |
| Second display type | P-OLED |
| Second display pixel density | 282 ppi |
| Second display refresh rate | 60 Hz |

## Processor

| | |
|---|---|
| Processor family * | Qualcomm Snapdragon |
| Processor model * | 7 Gen 1 |

## Storage

| | |
|---|---|
| RAM capacity * | 8 GB |
| RAM type | LPDDR4X |
| Internal storage capacity * | 256 GB |
| Compatible memory cards * | Not supported |

## Camera

| | |
|---|---|
| Rear camera resolution (numeric) * | 64 MP |
| Second rear camera resolution (numeric) | 13 MP |

## Network

| | |
|---|---|
| SIM card type * | NanoSIM + eSIM |
| 3G standards * | HSPA+, UMTS |
| 4G standard * | LTE |
| Wi-Fi * | ✔ |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) |
| Bluetooth * | ✔ |
| Bluetooth version | 5.3 |
| Near Field Communication (NFC) | ✔ |

## Ports & interfaces

| | |
|---|---|
| USB port * | ✔ |
| USB connector type | USB Type-C |
| USB version | 2.0 |
| Headphone connectivity | Not supported |

## Design

| | |
|---|---|
| Form factor * | Clamshell |
| Product colour * | Green |
| Colour name | Sage Green |
| International Protection (IP) code | IP52 |
| Protection features | Water resistant |

## Performance

| | |
|---|---|
| Fast charging | ✔ |
| Wireless charging | ✔ |
| Fast charging technology | TurboPower |
| Fingerprint reader | ✔ |
| Face recognition | ✔ |

## Navigation

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

## Camera

| | |
|---|---|
| Rear camera aperture number | 1.7 |
| Second rear camera aperture number | 2.2 |
| Rear camera pixel size | 0.7 µm |
| Second rear camera pixel size | 1.12 µm |
| Second rear camera field of view (FOV) angle | 120° |
| Front camera type * | Single camera |
| Front camera resolution (numeric) * | 32 MP |
| Front camera aperture number | 2.4 |
| Front camera pixel size | 0.7 µm |
| Rear camera flash * | ✔ |
| Flash type | LED |
| Rear camera type * | Dual camera |
| Auto focus | ✔ |
| Camera High Dynamic Range (HDR) mode | ✔ |
| Video stabilizer | ✔ |
| Image stabilizer | ✔ |
| Image stabilizer type | Optical Image Stabilization (OIS) |
| Self-timer | ✔ |
| Night mode | ✔ |
| Smile detection | ✔ |
| Panorama | ✔ |
| Portrait mode | ✔ |
| Macro photography | ✔ |

## Network

| | |
|---|---|
| SIM card capability * | Dual SIM |
| Mobile network generation * | 5G |

## Navigation

| | |
|---|---|
| Galileo | ✔ |
| Electronic compass | ✔ |
| Position location * | ✔ |

## Multimedia

| | |
|---|---|
| Speakers | stereo |
| Audio system | Dolby Atmos |

## Software

| | |
|---|---|
| Platform * | Android |
| Operating system installed * | Android 13 |
| Virtual assistant | Google Assistant |

## Battery

| | |
|---|---|
| Removable battery | ✘ |
| Battery capacity * | 4200 mAh |

## Sensors

| | |
|---|---|
| Proximity sensor | ✔ |
| Accelerometer | ✔ |
| Ambient light sensor | ✔ |
| Gyroscope | ✔ |
| Barometer | ✔ |
| Hall sensor | ✔ |

## Weight & dimensions

| | |
|---|---|
| Width | 74 mm |
| Depth | 7.35 mm |
| Height | 170.8 mm |
| Weight * | 188.6 g |
| Folded width | 7.39 cm |
| Folded depth | 1.58 cm |
| Folded height | 8.82 cm |

## Packaging content

| | |
|---|---|
| AC adapter included | ✔ |
| Quick start guide | ✔ |
| Cables included | USB Type-C |
| SIM card ejector pin | ✔ |
| Protective case | ✔ |

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