



## Motorola razr 50 ultra 17.5 cm (6.9") Dual SIM Android 14 5G USB Type-C 12 GB 512 GB 4000 mAh Navy

**Brand :** Motorola

**Product family:** razr

**Product code:** PB1T0001GB

**Product name :** razr 50 ultra

6.9" FHD+ pOLED + 4" pOLED, 12/512GB, Snapdragon 8s Gen 3, 50MP + 50MP, 32MP, eSIM + SIM, Bluetooth 5.4, WiFi, USB Type-C, 4000mAh, Android 14  
Motorola razr 50 ultra. Display diagonal: 17.5 cm (6.9"), Display resolution: 2640 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8s Gen 3. RAM capacity: 12 GB, RAM type: LPDDR5X, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 4000 mAh. Product colour: Navy. Weight: 189 g



Display		Network	
Display diagonal *	17.5 cm (6.9")	4G standard *	LTE
Screen to body ratio	85.33%	5G standard *	Sub6
Panel type	P-OLED	Wi-Fi	✓
Display glass type	Corning Glass	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)
Gorilla Glass version	Gorilla Glass Victus		
Display resolution *	2640 x 1080 pixels	Bluetooth *	✓
Native aspect ratio	22:9	Bluetooth version	5.4
Maximum refresh rate	165 Hz	2G bands (primary SIM)	850,900,1800,1900 MHz
Touch response rate	300 Hz	Near Field Communication (NFC)	✓
Display brightness	3000 cd/m <sup>2</sup>	<b>Subscription</b>	
High Dynamic Range (HDR) supported	✓	Subscription type *	No subscription
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	<b>Ports &amp; interfaces</b>	
DCI-P3 coverage	120%	USB port *	✓
Pixel density	413 ppi	USB connector type	USB Type-C
Second display	✓	USB version	2.0
Second display diagonal	10.2 cm (4")	Headphone connectivity	Not supported
Second display resolution	1272 x 1080 pixels	<b>Design</b>	
Second display brightness	2400 cd/m <sup>2</sup>	Form factor *	Flip
Second display type	P-OLED	Product colour *	Navy
Second display pixel density	417 ppi	Colour name	Midnight Blue
Second display refresh rate	165 Hz	International Protection (IP) code	IPX8
Second display touch response rate	165 Hz		
Second display DCI-P3 coverage	100%		

Processor		Design	
Processor family *	Qualcomm Snapdragon	Protection features	Dust resistant, Splash proof, Water resistant
Processor model *	8s Gen 3	Housing material	Aluminium
Storage		Performance	
RAM capacity *	12 GB	Fast charging	✓
RAM type	LPDDR5X	Wireless charging	✓
Internal storage capacity *	512 GB	Reverse wireless charging	✓
Compatible memory cards *	Not supported	Fast charging technology	TurboPower
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	50 MP	Face recognition	✓
Second rear camera resolution (numeric)	50 MP	Voice commands	✓
Rear camera aperture number	1.7	Navigation	
Second rear camera aperture number	2	Assisted GPS (A-GPS)	✓
Rear camera pixel size	0.8 µm	GPS (satellite)	✓
Second rear camera pixel size	0.64 µm	GLONASS	✓
Optical zoom	2x	BeiDou	✓
Front camera type *	Single camera	Galileo	✓
Front camera resolution (numeric) *	32 MP	Quasi-Zenith Satellite System (QZSS)	✓
Front camera aperture number	2.4	Electronic compass	✓
Front camera pixel size	0.7 µm	Position location *	✓
Rear camera flash *	✓	LTE Positioning Protocol (LPP)	✓
Flash type	LED	Secure User Plane Location (SUPL)	✓
Video capture resolution (max)	3840 x 2160 pixels	Multimedia	
Maximum frame rate	960 fps	FM radio	✗
Resolution at capture speed	1920x1080@120fps,	Number of microphones	3
	1920x1080@240fps,	Speakers	stereo
	1920x1080@30fps,	Audio system	Dolby Atmos
	1920x1080@60fps,	Software	
	3840x2160@30fps,	Platform *	Android
	3840x2160@60fps	Operating system installed *	Android 14
Rear camera type *	Dual camera	Virtual assistant	Google Gemini
Face detection	✓	Battery	
Time lapse mode	✓	Battery capacity *	4000 mAh
Video stabilizer	✓	Sensors	
Image stabilizer	✓	Proximity sensor	✓
Image stabilizer type	Electronic Image Stabilization (EIS), Optical Image Stabilization (OIS)	Accelerometer	✓
		Ambient light sensor	✓
Self-timer	✓	Gyroscope	✓
Night mode	✓	Hall sensor	✓
Smile detection	✓	Weight & dimensions	
Panorama	✓	Width	74 mm
Portrait mode	✓	Depth	7.09 mm
Audio zoom	✓	Height	171.4 mm
AI scene recognition	✓	Weight *	189 g
Network		Folded width	7.4 cm
SIM card capability *	Dual SIM	Folded depth	1.53 cm
Mobile network generation *	5G	Folded height	8.81 cm
SIM card type *	NanoSIM + eSIM	Packaging content	
2G standards	Edge, GSM	AC adapter included *	✓
3G standards *	HSPA+, UMTS	Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓

**Packaging content**

Protective case	✓
AC adapter power	68 W



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