



Motorola Edge 50 Neo 16.1 cm (6.36") Dual SIM Android 14 5G USB Type-C 8 GB 256 GB 4310 mAh Red



Brand : Motorola

Product family: Edge

Product code: PB310001GB

Product name : Edge 50 Neo

6.36" pOLED, Super HD (2670 x 1220px), 20:9, MediaTek Dimensity 7300, 8/256GB, 50MP + 13MP + 10MP/32MP, Bluetooth 5.3, 802.11 a/b/g/n/ac/ax, 5G, USB Type-C, NFC, Android 14

Motorola Edge 50 Neo 16.1 cm (6.36") Dual SIM Android 14 5G USB Type-C 8 GB 256 GB 4310 mAh Red:

Hello smartphone

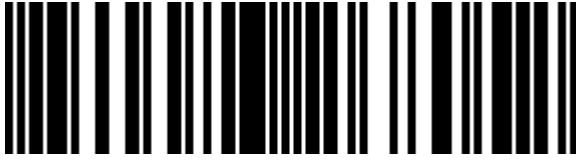
Intelligence meets art

Introducing the motorola edge 50 neo, effortless creativity in a more compact size. With a minimalist design and premium materials, it's the essence of sophistication. Helping you tell beautiful stories through next-level photos and videos powered by moto ai. Viewing, editing, and sharing them in cinematic quality on a 6.36" Super HD (1220p) pOLED display. Letting you fuel up fast and keep creating thanks to 68W TurboPower™ charging. And giving you breathtaking performance today, while delivering five OS upgrades as well as security updates through 2029. This is the motorola edge 50 neo. More than a phone. It's a work of art.



Display		Camera	
Display diagonal *	16.1 cm (6.36")	Slow motion mode	✓
Screen shape	Flat	Audio zoom	✓
Screen to body ratio	95.3%	Network	
Panel type	P-OLED	SIM card capability *	Dual SIM
LED backlight	✓	Mobile network generation *	5G
Display glass type	Corning Glass	SIM card type *	NanoSIM + eSIM
Gorilla Glass version	Gorilla Glass 3	2G standards	GSM
Display resolution *	2670 x 1220 pixels	3G standards *	WCDMA
Display number of colours	1.07 billion colours	4G standard *	LTE
Native aspect ratio	20:9	5G standard *	Sub6
Maximum refresh rate	120 Hz	Wi-Fi	✓
Touch response rate	300 Hz	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)
Maximum display brightness (HDR)	3000 cd/m ²	Bluetooth *	✓
High Dynamic Range (HDR) supported	✓	Bluetooth version	5.3
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Near Field Communication (NFC)	✓
DCI-P3 coverage	100%	Subscription	
Pixel density	460 ppi	Subscription type *	No subscription
Blue light reduction	✓	Ports & interfaces	
Motion blur reduction	✓	USB port *	✓
Processor		USB connector type	USB Type-C
Processor family *	MediaTek Dimensity	USB version	2.0
Processor model *	7300	Headphone connectivity	USB Type-C
Processor architecture	ARM Cortex-A78+Cortex-A55	Design	
Processor cores	8	Form factor *	Bar
Storage		Product colour *	Red
RAM capacity *	8 GB	Colour name	PANTONE Poinciana
RAM type	LPDDR4X	International Protection (IP) code	IP68
Internal storage capacity *	256 GB	Protection features	Water resistant
Compatible memory cards *	Not supported	Housing material	Artificial leather, Glass, Plastic, Polyurethane (PU)

Camera		Performance	
Rear camera resolution (numeric) *	50 MP	Fast charging	✓
Second rear camera resolution (numeric)	13 MP	Wireless charging	✓
Third rear camera resolution (numeric)	10 MP	Fast charging technology	TurboPower
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.2	Face recognition	✓
Third rear camera aperture number	2	Military standard	MIL-STD-810H
Rear camera pixel size	1 µm	Navigation	
Second rear camera pixel size	1.12 µm	Assisted GPS (A-GPS)	✓
Third rear camera pixel size	1 µm	GPS (satellite)	✓
Second rear camera field of view (FOV) angle	120°	GLONASS	✓
Optical zoom	3x	Galileo	✓
Front camera type *	Single camera	Electronic compass	✓
Front camera resolution (numeric) *	32 MP	Position location *	✓
Front camera aperture number	2.4	LTE Positioning Protocol (LPP)	✓
Front camera pixel size	0.7 µm	Secure User Plane Location (SUPL)	✓
Rear camera flash *	✓	Multimedia	
Flash type	LED	FM radio	✗
Sensor type	Sony LYTIA 700C	Number of microphones	2
Video capture resolution (max)	3840 x 2160 pixels	Speakers	stereo
Maximum frame rate	240 fps	Audio system	Dolby Atmos
Resolution at capture speed	1920x1080@120fps, 1920x1080@240fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Software	
Rear camera type *	Triple camera	Platform *	Android
Face detection	✓	Operating system installed *	Android 14
Camera High Dynamic Range (HDR) mode	✓	Virtual assistant	Google Assistant
Time lapse mode	✓	Battery	
Video stabilizer	✓	Battery capacity *	4310 mAh
Image stabilizer	✓	Sensors	
Image stabilizer type	Optical Image Stabilization (OIS)	Proximity sensor	✓
Self-timer	✓	Accelerometer	✓
Night mode	✓	Ambient light sensor	✓
Smile detection	✓	Gyroscope	✓
Panorama	✓	Weight & dimensions	
Portrait mode	✓	Width	71.2 mm
		Depth	8.1 mm
		Height	154.1 mm
		Weight *	171 g
		Packaging content	
		AC adapter included	✗
		Screen protector	✗
		Cables included	USB Type-C
		Headset included	✗
		SIM card ejector pin	✓
		Protective case	✓



0840023268052



840023268052

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.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date