



# Motorola Edge 40 Neo 16.6 cm (6.55") Dual SIM Android 13 5G USB Type-C 12 GB 256 GB 5000 mAh Black



**Brand :** Motorola

**Product family:** Edge

**Product code:** PAYH0002GB

**Product name :** 40 Neo

- Curated colors
- Awesome low-light pics
- Fast charging, long lasting
- Underwater protection

6.55", pOLED, FullHD+, 2400 x 1080p, 20:9, HDR10+, Mediatek Dimensity 7030, 12GB RAM, 256GB ROM, 50MP+13MP/32MP, 5G, Dual SIM, Wi-Fi 6E, Bluetooth 5.3, 5000 mAh, Android 13, 5000mAh, 68W Turbo Power, Peach Fuzz

Motorola Edge 40 Neo. Display diagonal: 16.6 cm (6.55"), Display resolution: 1080 x 2400 pixels. Processor family: MediaTek Dimensity, Processor model: 7030. RAM capacity: 12 GB, RAM type: LPDDR5, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Black. Weight: 170 g

Display		Network	
Display diagonal *	16.6 cm (6.55")	4G standard *	LTE
Screen shape	Flat	Wi-Fi *	✓
Panel type	P-OLED	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)
Display resolution *	1080 x 2400 pixels	Bluetooth *	✓
Display number of colours	1.07 billion colours	Bluetooth version	5.3
Native aspect ratio	20:9	Near Field Communication (NFC)	✓
Maximum refresh rate	144 Hz	<b>Subscription</b>	
Maximum display brightness (Outdoor)	1300 cd/m <sup>2</sup>	Subscription type *	No subscription
High Dynamic Range (HDR) supported	✓	<b>Ports &amp; interfaces</b>	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	USB port *	✓
Pixel density	402 ppi	USB connector type	USB Type-C
<b>Processor</b>		USB version	2.0
Processor family *	MediaTek Dimensity	Headphone connectivity	Not supported
Processor model *	7030	<b>Design</b>	
<b>Storage</b>		Form factor *	Bar
RAM capacity *	12 GB	Product colour *	Black
RAM type	LPDDR5	Colour name	Black Beauty
Internal storage capacity *	256 GB	International Protection (IP) code	IP68
<b>Camera</b>		Housing material	Polymethyl methacrylate (PMMA)
Rear camera sensor size	1/1.5"	<b>Performance</b>	
Rear camera resolution (numeric) *	50 MP	Fast charging	✓
Second rear camera resolution (numeric)	13 MP	Fast charging technology	TurboPower
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.2	Face recognition	✓
Rear camera pixel size	1 µm	Country of origin	China
Second rear camera pixel size	1.12 µm	<b>Navigation</b>	
Second rear camera field of view (FOV) angle	120°	GPS (satellite)	✓
		GLONASS	✓
		Galileo	✓

<b>Camera</b>		<b>Navigation</b>	
Front camera type *	Single camera	Electronic compass	✓
Front camera resolution (numeric) *	32 MP	Position location *	✓
Front camera aperture number	2.4	<b>Multimedia</b>	
Front camera pixel size	0.7 µm	Audio system	Dolby Atmos
Rear camera flash *	✓	<b>Software</b>	
Video capture resolution (max)	3840 x 2160 pixels	Platform *	Android
Maximum frame rate	60 fps	Operating system installed *	Android 13
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Virtual assistant	Google Assistant
Video recording modes	1080p, 2160p	<b>Battery</b>	
Rear camera type *	Dual camera	Battery capacity *	5000 mAh
Time lapse mode	✓	<b>Sensors</b>	
Video stabilizer	✓	Proximity sensor	✓
Image stabilizer	✓	Accelerometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Ambient light sensor	✓
Self-timer	✓	Gyroscope	✓
Night mode	✓	<b>Weight &amp; dimensions</b>	
Smile detection	✓	Width	72 mm
Panorama	✓	Depth	7.79 mm
Portrait mode	✓	Height	159.6 mm
Macro photography	✓	Weight *	170 g
Audio zoom	✓	Package width	82 mm
AI scene recognition	✓	Package depth	168 mm
<b>Network</b>		Package height	56 mm
SIM card capability *	Dual SIM	Package weight	460 g
Mobile network generation *	5G	<b>Packaging content</b>	
SIM card type *	NanoSIM + eSIM	AC adapter included	✓
3G standards *	WCDMA	Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Protective case	✓
		AC adapter power	68 W
		<b>Logistics data</b>	
		Harmonized System (HS) code	8517120000



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