



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



**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, 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: Peach. Weight: 170 g

Display		Network	
Display diagonal *	16.6 cm (6.55")	SIM card capability *	Dual SIM
Screen shape	Flat	Mobile network generation *	5G
Panel type	P-OLED	SIM card type *	NanoSIM + eSIM
Display resolution *	1080 x 2400 pixels	3G standards *	WCDMA
Display number of colours	1.07 billion colours	4G standard *	LTE
Native aspect ratio	20:9	Wi-Fi *	✓
Maximum refresh rate	144 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 (Outdoor)	1300 cd/m <sup>2</sup>	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)	✓
Pixel density	402 ppi	<b>Subscription</b>	
<b>Processor</b>		Subscription type *	No subscription
Processor family *	MediaTek Dimensity	<b>Ports &amp; interfaces</b>	
Processor model *	7030	USB port *	✓
<b>Storage</b>		USB connector type	USB Type-C
RAM capacity *	12 GB	USB version	2.0
Internal storage capacity *	256 GB	Headphone connectivity	Not supported
<b>Camera</b>		<b>Design</b>	
Rear camera sensor size	1/1.5"	Form factor *	Bar
Rear camera resolution (numeric) *	50 MP	Product colour *	Peach
Second rear camera resolution (numeric)	13 MP	Colour name	Black Beauty
Rear camera aperture number	1.8	International Protection (IP) code	IP68
Second rear camera aperture number	2.2	Housing material	Polymethyl methacrylate (PMMA)
Rear camera pixel size	1 µm	<b>Performance</b>	
Second rear camera pixel size	1.12 µm	Fingerprint reader	✓
Second rear camera field of view (FOV) angle	120°	Face recognition	✓
Front camera type *	Single camera	<b>Navigation</b>	
		GPS (satellite)	✓
		GLONASS	✓

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

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