Motorola edge 70 pro 17.2 cm (6.78") Dual SIM Android 16.0 5G USB Type-C 8 GB 256 GB 6500 mAh Wood



Brand : Motorola **Product family:** edge **Product code:** PBC20085SE

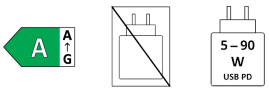
Product name : edge 70 pro

motorola edge 70 pro PANTONE Chicory Coffee 8GB 256GB 5G smartphone 6.78" Extreme AMOLED 50MP Sony LYTIA 710 MediaTek Dimensity 8500 6500mAh

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The motorola edge 70 pro is a 5G smartphone with a 7.19mm quad-curved design in PANTONE Zinfandel PU Silk finish. A quadruple 50MP camera system features the Sony LYTIA 710 main sensor with OIS, 50MP ultrawide with Macro Vision, 50MP 3.5x periscope telephoto, and 50MP front camera. The 6.78" Extreme AMOLED Super HD display runs at 144Hz with 5200 nits peak brightness and Pantone Validated colour. MediaTek Dimensity 8500 Extreme drives 12GB LPDDR5X RAM and UFS 4.1 storage. A 6500mAh silicon-carbon battery supports 90W TurboPower, 15W wireless, and 5W reverse charging with IP68/IP69 and MIL-STD 810H.



Display	
Display diagonal *	17.2 cm (6.78")
Screen shape	Flat
Screen to body ratio	96.8%
Display technology marketing name	Extreme AMOLED
Panel type	AMOLED
Display glass type	Corning Glass
Gorilla Glass version	Gorilla Glass 7i
Display resolution *	2772 x 1272 pixels
Display number of colours	1.07 billion colours
Colour depth	10 bit
Native aspect ratio	19.6:9
Maximum refresh rate	144 Hz
Touch response rate	360 Hz
Maximum display brightness (HDR)	5200 cd/m²
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)
DCI-P3 coverage	100%
Pixel density	450 ppi
Brand specific technologies	Water touch
Blue light reduction	✔
Motion blur reduction	✔

Processor	
Processor family *	MediaTek Dimensity
Processor model *	Dimensity 8500 Extreme
Processor cores	8
Processor boost frequency	3.4 GHz

Network	
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)
Bluetooth *	✔
Bluetooth version	5.4
Bluetooth Low Energy (BLE)	✔
Frequency band	Penta-band
Near Field Communication (NFC)	✔

Subscription	
Subscription type *	No subscription

Ports & interfaces	
USB port	✔
USB connector type	USB Type-C
USB version	2.0

Navigation	
Assisted GPS (A-GPS)	✔
GPS (satellite)	✔
GLONASS	✔
Galileo	✔
Electronic compass	✔
Position location *	✔
LTE Positioning Protocol (LPP)	✔
Secure User Plane Location (SUPL)	✔

Design	
Form factor *	Bar
Product colour *	Wood

Storage

RAM capacity *	8 GB
RAM type	LPDDR5X
Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera

Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	50 MP
Third rear camera resolution (numeric)	50 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2
Third rear camera pixel size (Quad Pixel technology)	1.28 µm
Rear camera pixel size (Ultra Pixel technology)	2 µm
Second rear camera pixel size (Quad Pixel technology)	1.28 µm
Second rear camera field of view (FOV) angle	122°
Second rear camera focal length	1.2 cm
Third rear camera focal length	8.1 cm
Optical zoom	3.5x
Digital zoom	50x
Front camera type *	Single camera
Front camera resolution (numeric) *	50 MP
Front camera aperture number	1.9
Front camera pixel size (Quad Pixel technology)	1.28 µm
Rear camera flash *	✔
Front camera flash	✘
Flash type	LED
Sensor type	Sony LYTIA 710
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	3840x2160@60fps, 3840x2160@30fps, 1920x1080@120fps, 1920x1080@24fps, 1920x1080@30fps, 1920x1080@60fps
Rear camera type *	Triple camera
Auto focus	✔
3D depth rear camera	✘
3D depth front camera	✘
Face detection	✔
Camera High Dynamic Range (HDR) mode	✔
Time lapse mode	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Smile detection	✔
Portrait Lighting	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
Macro video recording	✔
Slow motion mode	✔
Audio zoom	✔

Design

Colour name	PANTONE Chicory Coffee
Protection features	Water resistant, Dust resistant, Dirt resistant
Housing material	Plastic

Performance

Video call	✔
Fast charging	✔
Wireless charging	✔
Reverse wireless charging	✔
Wireless charging power	15 W
Reverse wireless charging power	5 W
Reverse wired charging	✔
Reverse wired charging power	5 W
Fast charging technology	TurboPower 90, TurboPower 15
Graphics card cores	8
AI control	✔
Fingerprint reader	✔
Face recognition	✔
Speakerphone	✔
Voice commands	✔
Military standard	MIL-STD-810H
Vibrating alert	✔

Multimedia

FM radio	✘
Number of microphones	2
Speakers	stereo
Audio system	Dolby Atmos

Software

Platform *	Android
Operating system installed *	Android 16.0
Virtual assistant	Google Gemini

Battery

Battery technology	Silicon-Carbon (Si-C)
Battery endurance in cycles *	1000
Battery capacity *	6500 mAh
Continuous audio playback time	78 h
Continuous video playback time (max)	29 h
Gaming time	26 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Gesture sensor	✔

Power

USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	5 W
USB Type-C required charging power (max) *	90 W

Endurance

Energy efficiency class *	A
Energy efficiency scale	A to G

Camera	
Image editing	Retouching

Network	
SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
2G standards	GSM
3G standards *	WCDMA
4G standard *	LTE
5G standard *	Sub6, NR
Wi-Fi	✔
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)

Endurance	
Battery endurance per cycle *	4073 min
Repeated free fall reliability class *	A
Repairability class *	B
International Protection (IP) code *	IP68, IP69

Weight & dimensions	
Width	75.6 mm
Depth	7.34 mm
Height	162.7 mm
Weight *	190 g

Packaging content	
AC adapter included *	✘
Quick start guide	✔
Screen protector	✘
Cables included	USB Type-C to USB Type-C
Headset included	✘
SIM card ejector pin	✔
Protective case	✔

Other features	
Ringer type	MP3

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