![Motorola logo]

Motorola Moto G moto g85 5G 16.9 cm (6.67") Dual SIM Android 14 USB Type-C 12 GB 256 GB 5000 mAh Blue

Brand : Motorola   **Product family:** Moto G   **Product code:** PB2A0000GB

Product name : moto g85 5G

6.67'', 2400 x 1080, Snapdragon 6s Gen 3, 12/256 GB, 50MP+8MP/32MP, 5G, 5000 mAh, Android 14
Motorola Moto G moto g85 5G. Display diagonal: 16.9 cm (6.67"), Display resolution: 2400 x 1080 pixels.
Processor family: Qualcomm Snapdragon. RAM capacity: 12 GB, Internal storage capacity: 256 GB. Rear
camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 14.
Battery capacity: 5000 mAh. Product colour: Blue. Weight: 173 g

Display

Display diagonal *	16.9 cm (6.67")
Screen shape	Curved
Panel type	P-OLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass 5
Display resolution *	2400 x 1080 pixels
Native aspect ratio	20:9
Maximum refresh rate	120 Hz
Maximum display brightness (Outdoor)	1600 cd/m²
Pixel density	395 ppi

Processor

Processor family *	Qualcomm Snapdragon

Storage

RAM capacity *	12 GB
RAM expansion (max)	24 GB
Internal storage capacity *	256 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera

Rear camera aperture number	1.79
Second rear camera aperture number	2.2
Rear camera pixel size	0.8 μm
Second rear camera pixel size	1.12 μm
Second rear camera field of view (FOV) angle	118°

Network

Bluetooth version	5.1
Near Field Communication (NFC)	✓

Ports & interfaces

USB port *	✓
USB connector type	USB Type-C
USB version	2.0

Design

Form factor *	Bar
Product colour *	Blue
Colour name	Urban Grey
Protection features	Water repellent

Performance

Fast charging	✓
Fast charging technology	TurboPower 30
Fingerprint reader	✓

Navigation

GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Electronic compass	✓
Position location *	✓

Multimedia

Speakers	stereo

Camera

Front camera type *	Single camera
Front camera aperture number	2.4
Front camera pixel size	0.7 µm
Rear camera flash *	✓
Maximum frame rate	120 fps
Rear camera type *	Dual camera
Camera High Dynamic Range (HDR) mode	✓
Time lapse mode	✓
Image stabilizer	✓
Image stabilizer type	Optical Image Stabilization (OIS)
Self-timer	✓
Night mode	✓
Panorama	✓
Portrait mode	✓
Macro photography	✓
AI scene recognition	✓

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	WCDMA
4G standard *	LTE
Wi-Fi	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✓

Multimedia

Audio system	Dolby Atmos

Software

Platform *	Android
Operating system installed *	Android 14
Google applications	Google Photos
Virtual assistant	Google Assistant

Battery

Battery capacity *	5000 mAh

Sensors

Proximity sensor	✓
Accelerometer	✓
Ambient light sensor	✓
Gyroscope	✓

Weight & dimensions

Width	73.1 mm
Depth	7.59 mm
Height	161.9 mm
Weight *	173 g
Package width	57 mm
Package depth	93 mm
Package height	19 mm
Package weight	307 g

Packaging content

Quick start guide	✓
Cables included	USB Type-A to USB Type-C
SIM card ejector pin	✓
Protective case	✓
AC adapter power	30 W

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