Motorola moto g32 g32 16.5 cm (6.5") Dual SIM Android 12 4G USB Type-C 4 GB 64 GB 5000 mAh Grey

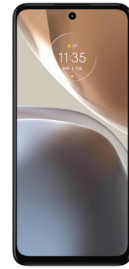**Brand :** Motorola   **Product family:** moto g32   **Product code:** PAUU0000GB

Product name : g32

6.5", 2400 x 1080, Qualcomm Snapdragon 680, 4GB RAM, 64GB ROM, 50MP+8MP+2MP/16MP, Dual SIM, 802.11 a/b/g/n/ac, Bluetooth 5.2, 5000 mAh, Android 12, Mineral Grey
Motorola moto g32 g32. Display diagonal: 16.5 cm (6.5"), Display resolution: 2400 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 680. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery capacity: 5000 mAh. Product colour: Grey. Weight: 184 g

Display

Display diagonal *	16.5 cm (6.5")
Screen shape	Flat
Panel type	LCD
Display resolution *	2400 x 1080 pixels
Native aspect ratio	20:9
Maximum refresh rate	90 Hz
High Dynamic Range (HDR) supported	✓
Pixel density	405 ppi

Processor

Processor family *	Qualcomm Snapdragon
Processor model *	680
Processor cores	8
Processor boost frequency	2.4 GHz

Storage

RAM capacity *	4 GB
Internal storage capacity *	64 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera

Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	8 MP
Third rear camera resolution (numeric)	2 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	0.64 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.75 µm

Network

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 *	✓
Bluetooth version	5.2
Near Field Communication (NFC)	✓

Ports & interfaces

USB port *	✓
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	3.5 mm

Messaging

Short Message Service (SMS)	✓
E-mail	✓

Design

Form factor *	Bar
Product colour *	Grey
Colour name	Mineral Grey
International Protection (IP) code	IP52
Housing material	Polymethyl methacrylate (PMMA)

Performance

Fast charging	✓
Fast charging technology	TurboPower
Graphics card	Adreno 610
Fingerprint reader	✓
Face recognition	✓

Navigation

GPS (satellite)	✓
GLONASS	✓

Camera

Second rear camera field of view (FOV) angle	118°
Digital zoom	8x
Front camera type *	Single camera
Front camera resolution (numeric) *	16 MP
Front camera aperture number	2.4
Front camera pixel size	1 μm
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	1920 x 1080 pixels
Maximum frame rate	30 fps
Rear camera type *	Triple camera
Auto focus	✔
Time lapse mode	✔
Video stabilizer	✔
Self-timer	✔
Night mode	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM

Navigation

Galileo	✔
Electronic compass	✔
Position location *	✔

Multimedia

Speakers	stereo
Audio system	Dolby Atmos

Software

Platform *	Android
Operating system installed *	Android 12
Virtual assistant	Google Assistant

Battery

Battery capacity *	5000 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔

Weight & dimensions

Width	73.8 mm
Depth	8.49 mm
Height	161.8 mm
Weight *	184 g

Packaging content

AC adapter included	✔
Quick start guide	✔
Cables included	USB
SIM card ejector pin	✔
Protective case	✔
AC adapter power	33 W

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