![Motorola logo]

Motorola moto g31 6.4" Hybrid Dual SIM Android 11 4G USB Type-C 4 GB 64 GB 5000 mAh Blue

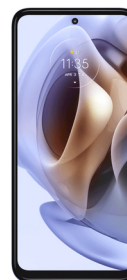**Brand :** Motorola   **Product family:** moto g31   **Article code:** G31464BL

Product name : moto g31

6.4" OLED 1080x2400, 60Hz, MediaTek Helio G85 (Octa core, 2.0GHz), 4GB RAM, 64GB ROM, NFC, Bluetooth 5.0, 802.11ac, Camera 50MP+8MP+2MP/13MP, Android 11
Motorola moto g31. Display diagonal: 6.4", Display resolution: 2400 x 1080 pixels. Processor family: MediaTek, Processor model: Helio G85. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 11. Battery capacity: 5000 mAh. Product color: Blue. Weight: 6.38 oz (181 g)

Display

Display diagonal *	6.4"
Screen shape	Flat
Panel type	OLED
Display resolution *	2400 x 1080 pixels
Native aspect ratio	20:9
Maximum refresh rate	60 Hz
Pixel density	409 ppi
Rounded display corners	✔

Processor

Processor family *	MediaTek
Processor model *	Helio G85
Processor cores	8
Processor boost frequency	2 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
Macro 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	1.28 μm

Network

Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

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

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
Galileo	✔
Electronic compass	✔
Position location *	✔

Design

Form factor *	Bar
Product color *	Blue
Color name	Baby Blue
Housing material	Plastic

Camera

Second rear camera pixel size	1.2 µm
Third rear camera pixel size	1.75 µm
Second rear camera field of view (FOV) angle	118°
Front camera type *	Single camera
Front camera resolution (numeric) *	13 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Rear camera flash *	✔
Rear camera type *	Triple camera
Video stabilizer	✔
Night mode	✔
Panorama	✔

Network

SIM card capability *	Hybrid Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM
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	5.0

Performance

Graphics card	Mali-G52 MC2
Fingerprint reader	✔
Speakerphone	✔
Vibrating alert	✔

Multimedia

Audio system	Dolby Atmos

Software

Platform *	Android
Operating system installed *	Android 11

Battery

Battery capacity *	5000 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔

Power

USB Type-C required charging power (max) *	10 W

Weight & dimensions

Width	2.91" (73.9 mm)
Depth	0.337" (8.55 mm)
Height	6.37" (161.9 mm)
Weight *	6.38 oz (181 g)

Packaging content

AC adapter included *	✔
Quick start guide	✔
Warranty card	✔
Cables included	USB Type-C
SIM card ejector pin	✔

Other features

Touchscreen	✔

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