

Motorola Moto G04



Spec	Detail	Notes	Legal disclaimers
Operating System	Android™ 14	No OS upgrade 2-year SMR	Android is a trademark of Google LLC.
System Architecture/ Processor	UNISOC T606 processor with 2xA75 1.6GHz + 6xA55 1.6GHz octa-core CPU, 650MHz ARM Mali-G57 MP1 GPU		
Memory	4GB RAM, expandable up to 8GB with RAM Boost* 8GB RAM, expandable up to 16GB with RAM Boost*	- 4/64GB, 4/128GB, and 8/128GB	[Regional availability] Varies by market. Check with your carrier or retailer for availability. [RAM Boost technology] RAM Boost extended RAM requires use of phone's internal storage as virtual memory, decreasing storage capacity; available user storage is less while in use; feature on by default unless turned off. [RAM Boost capability with 4G internal RAM] 4GB physical RAM + up to 4GB RAM Boost (2GB Default 4GB Max). [RAM Boost capability with 8G internal RAM] 8GB physical RAM + up to 8GB RAM Boost (4GB Default 8GB Max).
Storage	64GB/128GB built-in up to 1TB microSD card expandable UFS 2.2		[Regional availability] Varies by market. Check with your carrier or retailer for availability. [Storage/ RAM Capacity] Available user storage is less due to many factors, including operating system, software and functions utilizing part of this capacity; may change with software updates. [1TB] Supports up to 1 TB microSD card, microSD cards sold separately. Content with DRM restrictions may not be able to be moved to the card.
Body	PMMA		
Dimensions	163.49 x 74.53 x 7.99mm		
Weight	178.8g		
Water protection	Water-repellent design	IP52	[Water-repellent design] Water-repellent design creates a barrier to help protect against moderate exposure to water such as accidental spills, splashes or light rain. Not designed to be submersed in water, or exposed to pressurized water, or other liquids; may diminish over time. Not waterproof.
Display	ROW: 6.6" display India: 16.66cm (6.56") display EMEA: 6.56" display		
Display Technology	IPS LCD 90Hz refresh rate HiD	Peak brightness 537nits	[Display refresh rate] Auto mode has a minimum device refresh rate of 60Hz and a maximum refresh rate of 90Hz; actual refresh rate may be less and will vary based on app/content limitations and requirements, device mode settings, and other factors.
Display Resolution	HD+ (1612 x 720p) 269ppi		
Display Aspect Ratio	20:9		
Display Screen-to-body ratio	Active Area-Touch Panel (AA-TP): 89.50% Active Area-Body (AA-Body): 84.97%		
Display certifications	N/A		
Battery	5000mAh		
Battery Life	40.5 hours (claim: 40 hours of battery)		[Battery life claim] All battery life claims are approximate and based on the median user tested across a mixed use profile (which includes both usage and standby time) under optimal network conditions. Actual battery performance will vary and depends on many factors including signal strength, network and device settings, temperature, battery condition, and usage patterns.
Charging	15W device charging capable 5V3A		[15W rapid charging] Maximum 15W charge; Rapid charging capable only with Motorola TurboPower™ 20W charger or higher (sold separately); Motorola TurboPower™ 20W or higher chargers will not increase maximum charge capability.

Bands (by model)*	<p>LATAM/BRAZIL 4G: LTE 1/2/3/4/5/7/8/13/26/28/38/40/66 3G: 1/2/4/5/8 2G: 2/3/5/8</p> <p>EUROPE/INDIA 4G: LTE 1/3/5/7/8/20/28/38/40/41 3G: 1/5/8 2G: 3/5/8</p> <p>AP/MEA 4G: LTE 1/3/5/7/8/18/19/20/26/28/38/40/41 3G: 1/5/8/19 2G: 3/5/8</p> <p>ANZ (CA) 4G: LTE 1/3/5/7/8/20/28/40/41 3G: 1/5/8 2G: 3/5/8</p>		Bands vary based on carrier configuration
Main Rear Camera	16MP (f/2.2, 1.0µm) PDAF		
Camera 2			
Camera 3			
Sensor 4			
Flash	Single LED flash		
Rear camera software	<p>Shooting modes: Photo Portrait Night Vision</p> <p>Artificial intelligence: Google Lens™ integration</p> <p>Other features: HDR Leveler Timer Assistive Grid Watermark</p>		[Google Lens] Google Lens is a trademark of Google LLC. Not all languages supported. A list of current languages supported by Google Lens can be found here: lens.google.com
Rear camera video software	<p>Shooting modes: Video Timelapse</p> <p>Other features: Snap in Video Recording</p>		
Rear camera video capture	FHD (30fps) HD (30fps)		
Front camera hardware	5MP (f/2.2, 1.12µm)		
Front camera software	<p>Shooting modes: Photo Portrait</p> <p>Artificial intelligence: Face Retouch Mirror</p> <p>Other features: HDR Leveler Assistive Grid Watermark Timer</p>		
Front camera video capture	FHD (30fps) HD (30fps)		
Front camera video software	<p>Shooting modes: Video Timelapse</p> <p>Other features: Snap in Video Recording</p>		
SIM Card	Dual SIM (2 Nano SIMs + 1 microSD) Single SIM (1 Nano SIM + 1 microSD)		*Varies by market. Check with your carrier or retailer for availability. [1TB] Supports up to 1TB microSD card, microSD cards sold separately. Content with DRM restrictions may not be able to be moved to the card.
FM Radio	Yes (Except France and Italy)		3.5mm earphones sold separately.

Speakers	Single speaker with Dolby Atmos®		Manufactured under license from Dolby Laboratories. Dolby, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation.
Microphones	1		
Headset Jack	3.5mm headset jack		3.5mm earphones sold separately.
Bluetooth® Technology	Bluetooth® 5.0		BLUETOOTH is a trademark of Bluetooth Special Interest Group (SIG).
Wi-Fi	Wi-Fi 802.11 a/b/g/n/ac 2.4GHz + 5GHz Wi-Fi hotspot		
Ports	Type-C port (USB 2.0)		
NFC	Yes (market dependent)	SKU6 ANZ has NFC	[ANZ SKU6 ONLY] NFC-supported payment terminal and app required. Requires fingerprint authorization for purchase. Utilizes Host Card Emulation (HCE) technology, which enables contactless payments through third party mobile apps running on Android operating system.
Location Services	GPS, A-GPS, LTEPP, SUPL, GLONASS, Galileo		
Sensors	Proximity sensor, Ambient light sensor, Accelerometer		
Security	Side fingerprint reader Face unlock		
Inbox Accessories	Headset, protective cover, protective film, 10W charger, USB Type-C cable, guides, SIM tool		*Varies by market. Check with your carrier or retailer for availability.
My UX	Display: Ambient display Gestures: Fast flashlight, Three-finger screenshot, Sidebar, Double press power key, Press and hold power button		
Voice control	Google Assistant		Google Assistant is a trademark of Google LLC. Not all languages supported. A list of current languages supported by Google Assistant can be found here: assistant.google.com .
Colors	Concord Black, Sea Green, Satin Blue, Sunrise Orange		*Varies by market. Check with your carrier or retailer for availability.
Device name	moto g04		