



captivating design. unlimited performance.

Never settle. Our first-ever **Moto G™** with a head-turning metal design gives you more than you'd expect for less than you'd think. Free yourself with an all-day battery¹ and rapid charging. Take beautiful photos even in bright light with a fast-focusing 13 MP camera. Stay entertained on the go with a fast 1.4 GHz octa-core processor.³ Unlock your phone using only your fingerprint. And turn on the camera with a twist of your wrist—our exclusive Moto Experiences give you simple shortcuts to the features you use most.



Precision-crafted metal design

Made from high-grade aluminum, it looks as great as it performs.



All-day battery¹ and rapid charging

Go a full day on a single charge, and get hours of power in just minutes.



Outstanding cameras

Take beautiful photos with a fast-focusing 13 MP rear camera. And get everyone in the picture with a 5 MP wide angle front camera.



Fast octa-core processor

Whether you're watching videos, playing games, or listening to music, enjoy smooth performance due to the powerful 1.4 GHz octa-core processor.²



Fingerprint reader

Instantly unlock your phone using just the touch of your finger.



Exclusive Moto Experiences

Get shortcuts to the features you use most, like turning on the camera with a twist of your wrist.



moto g⁵ specifications

Design

Weight

144.5 g

Dimensions

144.3 mm x 73 mm x 9.5 mm (H x W x D)

Display

5.0" (12.7cm), Full HD, 1080p

Colors

Lunar Gray, Fine Gold, [Sapphire Blue \(EMEA only\)](#)

Water Protection

Water repellent nano-coating⁴

Performance

Operating System

Android™ 7.0, Nougat

Processor

Qualcomm® Snapdragon™ 430 processor with 1.4 GHz octa-core CPU³

GPU

450 MHz Adreno 505 GPU

Audio

Front port speaker
3.5 mm jack

Memory

Canada: 2 GB
LATAM: 2GB
EMEA⁷: 2 GB, 3 GB
APAC: 2 GB
India: 3 GB

Storage⁵

Canada: 16 GB
LATAM: 32 GB
EMEA: 16 GB
APAC: 16 GB
India: 16 GB
Up to 128 GB microSD card support⁵

Sensors

Fingerprint reader
Accelerometer
Gyroscope
Ambient light
Proximity

Battery + Charging

All-day battery¹ (2800 mAh)
10W rapid charger for hours of power in minutes of charging

Connectivity

SIM

Nano SIM
Dual SIM available in EMEA, APAC and LATAM

Bands

Canada⁸

GSM (850, 900, 1800, 1900)
UMTS/HSPA+ (850, 900, 1700, 1900, 2100 MHz),
4G LTE (B1, 2, 3, 4, 5, 7, 12, 17, 28),

Brazil⁸

GSM/GPRS/EDGE (850, 1800, 1900 MHz)
UMTS/HSPA+ (850, 1900, 2100 MHz)
4G LTE (B1, 3, 5, 7, 28)

LATAM⁸

GSM/GPRS/EDGE (850, 900, 1800, 1900 MHz)
UMTS/HSPA+ (850, 900, 1700, 1900, 2100 MHz)
4G LTE (B1, 2, 3, 4, 5, 7, 12, 17, 28)

EMEA⁸

GSM/GPRS/EDGE (850, 900, 1800, 1900 MHz)
UMTS/HSPA+ (850, 900, 1900, 2100 MHz)
4G LTE (B1, 3, 5, 7, 8, 19, 20, 28, 38, 40)

APAC⁸

GSM/GPRS/EDGE (850, 900, 1800, 1900 MHz)
UMTS/HSPA+ (850, 900, 1900, 2100 MHz)
4G LTE (B1, 3, 5, 7, 8, 19, 20, 28, 38, 40)

India⁸

GSM/GPRS/EDGE (850, 900, 1800, 1900 MHz)
UMTS/HSPA+ (850, 900, 2100 MHz)
4G LTE (B1, 3, 5, 8, 40)

WLAN

WiFi 802.11 a/b/g/n

Bluetooth

Bluetooth® 4.2

Radio

FM Radio⁶

GPS

GPS
A-GPS
GLONASS

Camera

Rear

13 MP with phase detection autofocus (PDAF)

Front

5 MP wide angle

Software

Calculator, Calendar, Camera, Chrome, Clock, Contacts, Device help, Downloads, Google Drive, Duo, Gmail, Google Search, Google Maps, Google Photos, Messenger, Moto, Phone, Play Movies & TV, Play Store, Settings, Time & weather widget, YouTube

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