

# Moto C and Moto C Plus Technical Specifications

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|  | **Moto C (3G)** | **Moto C (4G)** | **Moto C Plus** |
| **Dimensions** | Height: 145.5 mm  Width: 73.6 mm  Depth: 9.0 mm  Weight: 154 g | Height: 145.5 mm  Width: 73.6 mm  Depth: 9.0 mm  Weight: 154 g | Height: 144.0 mm  Width: 72.3 mm  Depth: 10.0 mm  Weight: 162 g |
| **Processor\*** | 32-bit MT6580m with up to 1.3GHz quad-core CPU with Mali400 GPU | 64-bit MT6737m with up to 1.1GHz quad-core CPU with Mali T720 GPU | 64-bit MT6737 with up to 1.3GHz quad-core CPU with Mali T720 GPU |
| **Software** | Android™ 7.0, Nougat | Android™ 7.0, Nougat | Android™ 7.0, Nougat |
| **Display** | 5.0” FWVGA (854x480) | 5.0” FWVGA (854x480) | 5.0” HD (1280x720) |
| **Storage (ROM)\*\***  *Storage varies by country* | 8GB, microSD card support up to 32GB | **LATAM:** 8GB, microSD card support up to 32GB  **EMEA + APAC:** 16GB, microSD card support up to 32GB | 16GB1, microSD card support up to 32GB |
| **Memory (RAM)\*\***  *Memory varies by country* | 1 GB | 1 GB | **APAC:** 2 GB  **EMEA:** 1 GB or 2 GB  **LATAM:** 1 GB |
| **Rear Camera** | 5MP with fixed-focus, digital zoom and LED flash | 5MP with auto-focus, digital zoom and LED flash | 8MP with auto-focus, digital zoom and LED flash |
| **Front Camera** | 2MP with fixed-focus and selfie light | 2MP with fixed-focus and selfie light | 2MP with fixed-focus and selfie light |
| Video Capture | HD@30fps, VGA@30fps | HD@30fps, VGA@30fps | HD@30fps, VGA@30fps |
| **Battery & Charging** | 2350 mAh removable battery with 5W charger | 2350 mAh removable battery with 5W charger | 4000 mAh removable battery with 10W charger |
| **Colors**  *Varies by country and channel* | **LATAM:** Starry Black  **ROW:** Pearl White, Starry Black | **APAC:** Pearl White, Starry Black  **EMEA:** Fine Gold, Metallic Cherry, Starry Black  **LATAM:** Starry Black | **APAC:** Pearl White, Starry Black, Fine Gold  **EMEA:** Metallic Cherry, Starry Black, Fine Gold  **LATAM:** Starry Black, Fine Gold |
| **SIM** | **APAC:** Dual micro-SIMs  **EMEA:** Single micro-SIM, Dual micro-SIM available in select models  **LATAM:** Single micro-SIM | **APAC:** Dual micro-SIM  **EMEA + LATAM:** Single micro-SIM, Dual micro-SIM available in select models | **APAC:** Dual nano-SIM  **EMEA + LATAM:** Single nano-SIM, Dual nano-SIM available in select models |
| **Audio** | 1x Speaker | 1x Speaker | 1x Speaker |
| **Bluetooth® Technology** | Bluetooth® version 4.2LE | Bluetooth® version 4.2LE | Bluetooth® version 4.2LE |
| **Wi-Fi** | 802.11 b/g/n, Wi-Fi hotspot | 802.11 b/g/n, Wi-Fi hotspot | 802.11 b/g/n, Wi-Fi hotspot |
| **Water Protection** | N/A | N/A | N/A |
| **NFC** | N/A | N/A | N/A |
| **Network Bands**  *Band coverage varies by model, country, and carrier.* | **ROW:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/5/8 | **APAC:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/5/8  4G Network: FDD band 1/3/5/7/8/282  TDD band 40  **EMEA:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/5/8  4G Network: FDD band 1/3/5/7/8/20 TDD band 38/40  **LATAM:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/4/5/8  4G Network: FDD band 2/3/4/5/7/28 | **APAC:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/5/8  4G Network: FDD band 1/3/5/7/8 TDD band 40  **EMEA:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/5/8  4G Network: FDD band 1/3/5/7/8/20 TDD band 38/40  **LATAM:**  2G Network: GSM band 2/3/5/8  3G Network: WCDMA band 1/2/4/5/8  4G Network: FDD band 2/3/4/5/7/28 |
| **Connectivity** | Micro USB, 3.5mm headphone jack | Micro USB, 3.5mm headphone jack | Micro USB, 3.5mm  headphone jack |
| **Authentication** | N/A | N/A | N/A |

1, For Brazil DTV version, built in storage is 8GB.

2, Band 28 is for Philippines, Thailand, Singapore, Taiwan, Australia and New Zealand.