Google Nexus 6

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| NETWORK | [**Technology**](http://www.gsmarena.com/network-bands.php3) | [GSM / CDMA / HSPA / LTE](http://www.gsmarena.com/motorola_nexus_6-6604.php) |
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| LAUNCH | [**Announced**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | 2014, October |
| [**Status**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | Available. Released 2014, November |

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| BODY | [**Dimensions**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | 159.3 x 83 x 10.1 mm (6.27 x 3.27 x 0.40 in) |
| [**Weight**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | 184 g (6.49 oz) |
| [**SIM**](http://www.gsmarena.com/glossary.php3?term=sim) | Nano-SIM |
|  | - Water resistant |

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| DISPLAY | [**Type**](http://www.gsmarena.com/glossary.php3?term=display-type) | AMOLED capacitive touchscreen, 16M colors |
| [**Size**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | 5.96 inches (~74.1% screen-to-body ratio) |
| [**Resolution**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | 1440 x 2560 pixels (~493 ppi pixel density) |
| [**Multitouch**](http://www.gsmarena.com/glossary.php3?term=multitouch) | Yes |
| [**Protection**](http://www.gsmarena.com/glossary.php3?term=screen-protection) | Corning Gorilla Glass 3 |

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| PLATFORM | [**OS**](http://www.gsmarena.com/glossary.php3?term=os) | Android OS, v5.0 (Lollipop) |
| [**Chipset**](http://www.gsmarena.com/glossary.php3?term=chipset) | Qualcomm Snapdragon 805 |
| [**CPU**](http://www.gsmarena.com/glossary.php3?term=cpu) | Quad-core 2.7 GHz Krait 450 |
| [**GPU**](http://www.gsmarena.com/glossary.php3?term=gpu) | Adreno 420 |

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| MEMORY | [**Card slot**](http://www.gsmarena.com/glossary.php3?term=memory-card-slot) | No |
| [**Internal**](http://www.gsmarena.com/glossary.php3?term=dynamic-memory) | 32/64 GB, 3 GB RAM |

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| CAMERA | [**Primary**](http://www.gsmarena.com/glossary.php3?term=camera) | 13 MP, 4128 x 3096 pixels, autofocus, optical image stabilization, dual-LED (ring) flash, [check quality](http://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=6604&nSuggest=1) |
| [**Features**](http://www.gsmarena.com/glossary.php3?term=camera) | Dual recording, geo-tagging, touch focus, face detection, photo sphere, panorama, HDR |
| [**Video**](http://www.gsmarena.com/glossary.php3?term=camera) | 2160p@30fps, optical stabilization, [check quality](http://www.gsmarena.com/vidcmp.php3?idType=1&idPhone1=6604&nSuggest=1) |
| [**Secondary**](http://www.gsmarena.com/glossary.php3?term=video-call) | 2 MP |

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| SOUND | [**Alert types**](http://www.gsmarena.com/glossary.php3?term=call-alerts) | Vibration; MP3, WAV ringtones |
| [**Loudspeaker**](http://www.gsmarena.com/glossary.php3?term=loudspeaker) | Yes, with stereo speakers |
| [**3.5mm jack**](http://www.gsmarena.com/glossary.php3?term=audio-jack) | Yes |

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| COMMS | [**WLAN**](http://www.gsmarena.com/glossary.php3?term=wi-fi) | Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot |
| [**Bluetooth**](http://www.gsmarena.com/glossary.php3?term=bluetooth) | v4.1, A2DP, LE |
| [**GPS**](http://www.gsmarena.com/glossary.php3?term=gps) | Yes, with A-GPS, GLONASS |
| [**NFC**](http://www.gsmarena.com/glossary.php3?term=nfc) | Yes |
| [**Radio**](http://www.gsmarena.com/glossary.php3?term=fm-radio) | No |
| [**USB**](http://www.gsmarena.com/glossary.php3?term=usb) | microUSB v2.0 (SlimPort), USB Host |

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| FEATURES | [**Sensors**](http://www.gsmarena.com/glossary.php3?term=sensors) | Accelerometer, gyro, proximity, compass, barometer |
| [**Messaging**](http://www.gsmarena.com/glossary.php3?term=messaging) | SMS(threaded view), MMS, Email, Push Mail, IM |
| [**Browser**](http://www.gsmarena.com/glossary.php3?term=browser) | HTML5 |
| [**Java**](http://www.gsmarena.com/glossary.php3?term=java) | Yes, via Java MIDP emulator |
|  | - Wireless Charging (Qi-enabled) - Active noise cancellation with dedicated mic - MP4/H.264 player - MP3/WAV/eAAC+ player - Photo/video editor - Document editor - Voice memo/dial/commands |

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| BATTERY |  | Non-removable Li-Po 3220 mAh battery |
| [**Stand-by**](http://www.gsmarena.com/glossary.php3?term=stand-by-time) | Up to 330 h |
| [**Talk time**](http://www.gsmarena.com/glossary.php3?term=talk-time) | Up to 24 h |

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| MISC | [**Colors**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | Midnight Blue, Cloud White |
| [**Price group**](http://www.gsmarena.com/motorola_nexus_6-6604.php) | http://cdn2.gsmarena.com/vv/price/pg9.gif |

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| TESTS | [**Performance**](http://www.gsmarena.com/glossary.php3?term=benchmarking) | [Basemark OS II: 1509 / Basemark OS II 2.0: 1267 Basemark X: 20901](http://www.gsmarena.com/benchmark-test.php3?idPhone=6604#show) |
| [**Display**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | [Contrast ratio: Infinite (nominal), 3.543 (sunlight)](http://www.gsmarena.com/motorola_nexus_6-review-1164p2.php) |
| [**Camera**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p5.php) | [Photo](http://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=6604&nSuggest=1) / [Video](http://www.gsmarena.com/vidcmp.php3?idType=1&idPhone1=6604&nSuggest=1) |
| [**Loudspeaker**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p3.php) | [Voice 66dB / Noise 66dB / Ring 66dB](http://www.gsmarena.com/motorola_nexus_6-review-1164p6.php) |
| [**Audio quality**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p4.php) | [Noise -95.6dB / Crosstalk -96.6dB](http://www.gsmarena.com/motorola_nexus_6-review-1164p7.php) |
| [**Battery life**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 70h](http://www.gsmarena.com/motorola_nexus_6-6604.php) |