**NOKIA 5**

|  |  |  |
| --- | --- | --- |
| **Network** | [Technology](https://www.gsmarena.com/network-bands.php3) | [GSM / HSPA / LTE](https://www.gsmarena.com/nokia_5-8571.php) |
| [2G bands](https://www.gsmarena.com/network-bands.php3) | GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only) |
| [3G bands](https://www.gsmarena.com/network-bands.php3) | HSDPA 850 / 900 / 1900 / 2100 |
| [4G bands](https://www.gsmarena.com/network-bands.php3) | LTE band 1(2100), 3(1800), 5(850), 7(2600), 8(900), 20(800), 28(700), 38(2600), 40(2300) |
| [Speed](https://www.gsmarena.com/glossary.php3?term=3g) | HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps |
| [GPRS](https://www.gsmarena.com/glossary.php3?term=gprs) | Yes |
| [EDGE](https://www.gsmarena.com/glossary.php3?term=edge) | Yes |

|  |  |  |
| --- | --- | --- |
| **Launch** | [Announced](https://www.gsmarena.com/nokia_5-8571.php) | 2017, February |
| [Status](https://www.gsmarena.com/nokia_5-8571.php) | Available. Released 2017, July |

|  |  |  |
| --- | --- | --- |
| **Body** | [Dimensions](https://www.gsmarena.com/nokia_5-8571.php) | 149.7 x 72.5 x 8 mm (5.89 x 2.85 x 0.31 in) |
| [Weight](https://www.gsmarena.com/nokia_5-8571.php) | 160 g (5.64 oz) |
| [Build](https://www.gsmarena.com/glossary.php3?term=build) | Front glass, aluminum body |
| [SIM](https://www.gsmarena.com/glossary.php3?term=sim) | Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by) |

|  |  |  |
| --- | --- | --- |
| **Display** | [Type](https://www.gsmarena.com/glossary.php3?term=display-type) | IPS LCD capacitive touchscreen, 16M colors |
| [Size](https://www.gsmarena.com/nokia_5-8571.php) | 5.2 inches, 74.5 cm2 (~68.7% screen-to-body ratio) |
| [Resolution](https://www.gsmarena.com/glossary.php3?term=resolution) | 720 x 1280 pixels, 16:9 ratio (~282 ppi density) |
| [Multitouch](https://www.gsmarena.com/glossary.php3?term=multitouch) | Yes |
| [Protection](https://www.gsmarena.com/glossary.php3?term=screen-protection) | Corning Gorilla Glass (unspecified version) |

|  |  |  |
| --- | --- | --- |
| **Platform** | [OS](https://www.gsmarena.com/glossary.php3?term=os) | Android 7.1.1 (Nougat), planned upgrade to Android 8.0 (Oreo) |
| [Chipset](https://www.gsmarena.com/glossary.php3?term=chipset) | Qualcomm MSM8937 Snapdragon 430 |
| [CPU](https://www.gsmarena.com/glossary.php3?term=cpu) | Octa-core 1.4 GHz Cortex-A53 |
| [GPU](https://www.gsmarena.com/glossary.php3?term=gpu) | Adreno 505 |

|  |  |  |
| --- | --- | --- |
| **Memory** | [Card slot](https://www.gsmarena.com/glossary.php3?term=memory-card-slot) | microSD, up to 256 GB (dedicated slot) |
| [Internal](https://www.gsmarena.com/glossary.php3?term=dynamic-memory) | 16 GB, 2/3 GB RAM |

|  |  |  |
| --- | --- | --- |
| **Camera** | [Primary](https://www.gsmarena.com/glossary.php3?term=camera) | 13 MP (f/2.0, 1/3", 1.12 µm), phase detection autofocus, dual-LED dual-tone flash, [check quality](https://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=8571&nSuggest=1) |
| [Features](https://www.gsmarena.com/glossary.php3?term=camera) | Geo-tagging, touch focus, face detection, HDR |
| [Video](https://www.gsmarena.com/glossary.php3?term=camera) | 1080p@30fps, [check quality](https://www.gsmarena.com/vidcmp.php3?idType=3&idPhone1=8571&nSuggest=1) |
| [Secondary](https://www.gsmarena.com/glossary.php3?term=video-call) | 8 MP (f/2.0, 1.12 µm) |

|  |  |  |
| --- | --- | --- |
| **Sound** | [Alert types](https://www.gsmarena.com/glossary.php3?term=call-alerts) | Vibration; MP3, WAV ringtones |
| [Loudspeaker](https://www.gsmarena.com/glossary.php3?term=loudspeaker) | Yes |
| [3.5mm jack](https://www.gsmarena.com/glossary.php3?term=audio-jack) | Yes |
|  | - Active noise cancellation with dedicated mic |

|  |  |  |
| --- | --- | --- |
| **Comms** | [WLAN](https://www.gsmarena.com/glossary.php3?term=wi-fi) | Yes |
| [Bluetooth](https://www.gsmarena.com/glossary.php3?term=bluetooth) | 4.1, A2DP, LE |
| [GPS](https://www.gsmarena.com/glossary.php3?term=gps) | Yes, with A-GPS |
| [NFC](https://www.gsmarena.com/glossary.php3?term=nfc) | Yes |
| [Radio](https://www.gsmarena.com/glossary.php3?term=fm-radio) | FM radio |
| [USB](https://www.gsmarena.com/glossary.php3?term=usb) | microUSB 2.0, USB On-The-Go |

|  |  |  |
| --- | --- | --- |
| **Features** | [Sensors](https://www.gsmarena.com/glossary.php3?term=sensors) | Fingerprint (front-mounted), accelerometer, gyro, proximity, compass |
| [Messaging](https://www.gsmarena.com/glossary.php3?term=messaging) | SMS(threaded view), MMS, Email, Push Mail, IM |
| [Browser](https://www.gsmarena.com/glossary.php3?term=browser) | HTML5 |
| [Java](https://www.gsmarena.com/glossary.php3?term=java) | No |
|  | - MP4/H.264 player - MP3/WAV/eAAC+/FLAC player - Photo/video editor - Document viewer |

|  |  |  |
| --- | --- | --- |
| **Battery** |  | Non-removable Li-Ion 3000 mAh battery |
|  |  |

|  |  |  |
| --- | --- | --- |
| **Misc** | [Colors](https://www.gsmarena.com/nokia_5-8571.php) | Tempered Blue, Silver, Matte Black, Copper |
| [Price](https://www.gsmarena.com/nokia_5-8571.php) | About 200 EUR |

|  |  |  |
| --- | --- | --- |
| **Tests** | [Performance](https://www.gsmarena.com/glossary.php3?term=benchmarking) | [Basemark OS II: 1098 / Basemark OS II 2.0: 982 Basemark X: 7316](https://www.gsmarena.com/benchmark-test.php3?idPhone=8571#show) |
| [Display](https://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | [Contrast ratio: 916 (nominal), 3.261 (sunlight)](https://www.gsmarena.com/nokia_5-review-1633p3.php) |
| [Camera](https://www.gsmarena.com/gsmarena_lab_tests-review-751p5.php) | [Photo](https://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=8571&nSuggest=1) / [Video](https://www.gsmarena.com/vidcmp.php3?idType=3&idPhone1=8571&nSuggest=1) |
| [Loudspeaker](https://www.gsmarena.com/gsmarena_lab_tests-review-751p3.php) | [Voice 63dB / Noise 70dB / Ring 81dB](https://www.gsmarena.com/nokia_5-review-1633p6.php) |
| [Audio quality](https://www.gsmarena.com/gsmarena_lab_tests-review-751p4.php) | [Noise -94.3dB / Crosstalk -91.9dB](https://www.gsmarena.com/nokia_5-review-1633p7.php#aq) |
| [Battery life](https://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 84h](https://www.gsmarena.com/nokia_5-8571.php) |
| **Price**: $199.99 |  |  |
|  |  |  |

**Disclaimer.** We cannot guarantee that the information on this page is 100% correct.