**REALME NOTE 11**

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| **NETWORK** | [**Technology**](https://www.gsmarena.com/network-bands.php3) | [GSM / HSPA / LTE](https://www.gsmarena.com/xiaomi_redmi_note_11-11336.php) |
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| **LAUNCH** | [**Announced**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | 2022, January 26 |
| [**Status**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | Available. Released 2022, February 09 |

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| **BODY** | [**Dimensions**](https://www.gsmarena.com/xiaomi_redmi_note_11-11336.php) | 159.9 x 73.9 x 8.1 mm (6.30 x 2.91 x 0.32 in) |
| [**Weight**](https://www.gsmarena.com/xiaomi_redmi_note_11-11336.php) | 179 g (6.31 oz) |
| [**SIM**](https://www.gsmarena.com/glossary.php3?term=sim) | Dual SIM (Nano-SIM, dual stand-by) |
|  | IP53, dust and splash resistant |

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| **DISPLAY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=display-type) | AMOLED, 90Hz, 700 nits, 1000 nits (peak) |
| [**Size**](https://www.gsmarena.com/xiaomi_redmi_note_11-11336.php) | 6.43 inches, 99.8 cm2 (~84.5% screen-to-body ratio) |
| [**Resolution**](https://www.gsmarena.com/glossary.php3?term=resolution) | 1080 x 2400 pixels, 20:9 ratio (~409 pip density) |
| [**Protection**](https://www.gsmarena.com/glossary.php3?term=screen-protection) | Corning Gorilla Glass 3 |

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| **PLATFORM** | [**OS**](https://www.gsmarena.com/glossary.php3?term=os) | Android 11, MIUI 13 |
| [**Chipset**](https://www.gsmarena.com/glossary.php3?term=chipset) | Qualcomm SM6225 Snapdragon 680 4G (6 nm) |
| [**CPU**](https://www.gsmarena.com/glossary.php3?term=cpu) | Octa-core (4x2.4 GHz Kayo 265 Gold & 4x1.9 GHz Kayo 265 Silver) |
| [**GPU**](https://www.gsmarena.com/glossary.php3?term=gpu) | Adreno 610 |

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| **MEMORY** | [**Card slot**](https://www.gsmarena.com/glossary.php3?term=memory-card-slot) | microSD (dedicated slot) |
| [**Internal**](https://www.gsmarena.com/glossary.php3?term=dynamic-memory) | 64GB 4GB RAM, 64GB 6GB RAM, 128GB 4GB RAM, 128GB 6GB RAM |
|  | UFS 2.2 |

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| **MAIN CAMERA** | [**Quad**](https://www.gsmarena.com/glossary.php3?term=camera) | 50 MP, f/1.8, 26mm (wide), 1/2.76", 0.64µm, PDAF 8 MP, f/2.2, 118˚ (ultrawide), 1/4", 1.12µm 2 MP, f/2.4, (macro) 2 MP, f/2.4, (depth) |
| [**Features**](https://www.gsmarena.com/glossary.php3?term=camera) | LED flash, HDR, panorama |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=camera) | 1080p@30fps |

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| **SELFIE CAMERA** | [**Single**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 13 MP, f/2.4, (wide), 1/3.1", 1.12µm |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 1080p@30fps |

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| **SOUND** | [**Loudspeaker**](https://www.gsmarena.com/glossary.php3?term=loudspeaker) | Yes, with stereo speakers |
| [**3.5mm jack**](https://www.gsmarena.com/glossary.php3?term=audio-jack) | Yes |
|  | 24-bit/192kHz audio |

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| **COMMS** | [**WLAN**](https://www.gsmarena.com/glossary.php3?term=wi-fi) | Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot |
| [**Bluetooth**](https://www.gsmarena.com/glossary.php3?term=bluetooth) | 5.0, A2DP, LE |
| [**GPS**](https://www.gsmarena.com/glossary.php3?term=gps) | Yes, with A-GPS, GLONASS, BDS, GALILEO |
| [**NFC**](https://www.gsmarena.com/glossary.php3?term=nfc) | Yes (market/region dependent) |
| [**Infrared port**](https://www.gsmarena.com/glossary.php3?term=irda) | Yes |
| [**Radio**](https://www.gsmarena.com/glossary.php3?term=fm-radio) | FM radio |
| [**USB**](https://www.gsmarena.com/glossary.php3?term=usb) | USB Type-C 2.0, USB On-The-Go |

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| **FEATURES** | [**Sensors**](https://www.gsmarena.com/glossary.php3?term=sensors) | Fingerprint (side-mounted), accelerometer, gyro, compass |
|  | Virtual proximity sensing |

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| **BATTERY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=rechargeable-battery-types) | Li-Po 5000 mash, non-removable |
| [**Charging**](https://www.gsmarena.com/glossary.php3?term=battery-charging) | Fast charging 33W, 100% in 60 min (advertised) Power Delivery 3.0 Quick Charge 3+ |

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| **MISC** | [**Colors**](https://www.gsmarena.com/glossary.php3?term=build) | Graphite Gray, Pearl White, Star Blue |
| [**Models**](https://www.gsmarena.com/glossary.php3?term=models) | 2201117TG |
| [**Price**](https://www.gsmarena.com/glossary.php3?term=price) | [$ 200.00 / € 188.49 / £ 199.00 / ₹ 13,499](https://www.gsmarena.com/xiaomi_redmi_note_11-price-11336.php) |

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| **TESTS** | [**Performance**](https://www.gsmarena.com/glossary.php3?term=benchmarking) | AnTuTu: 228044 (v8), 244526 (v9) Geek Bench: 1662 (v5.1) Fenech: 6.8fps (ES 3.1 onscreen) |
| [**Display**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | [Contrast ratio: Infinite (nominal)](https://www.gsmarena.com/xiaomi_12-review-2394p3.php#dt) |
| [**Camera**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p5.php) | [Photo](https://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=11336&nSuggest=1) / [Video](https://www.gsmarena.com/vidcmp.php3?idType=3&idPhone1=11336&nSuggest=1) |
| [**Loudspeaker**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p7.php) | [-25.8 LUFS (Very good)](https://www.gsmarena.com/xiaomi_12-review-2394p3.php#lt) |
| [**Battery life**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 126h](https://www.gsmarena.com/xiaomi_redmi_note_11-11336.php) |
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