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| **NETWORK** | [**Technology**](https://www.gsmarena.com/network-bands.php3) | [GSM / CDMA / HSPA / EVDO / LTE](https://www.gsmarena.com/apple_iphone_xr-9320.php) |
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| **LAUNCH** | [**Announced**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | 2018, September 12 |
| [**Status**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | Available. Released 2018, October 26 |

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| **BODY** | [**Dimensions**](https://www.gsmarena.com/apple_iphone_xr-9320.php) | 150.9 x 75.7 x 8.3 mm (5.94 x 2.98 x 0.33 in) |
| [**Weight**](https://www.gsmarena.com/apple_iphone_xr-9320.php) | 194 g (6.84 oz) |
| [**Build**](https://www.gsmarena.com/glossary.php3?term=build) | Glass front (Gorilla Glass), glass back (Gorilla Glass), aluminum frame (7000 series) |
| [**SIM**](https://www.gsmarena.com/glossary.php3?term=sim) | Single SIM (Nano-SIM and/or eSIM) or Dual SIM (Nano-SIM, dual stand-by) - for China |
|  | IP67 dust/water resistant (up to 1m for 30 mins) Apple Pay (Visa, MasterCard, AMEX certified) |

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| **DISPLAY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=display-type) | Liquid Retina IPS LCD capacitive touchscreen, 16M colors |
| [**Size**](https://www.gsmarena.com/apple_iphone_xr-9320.php) | 6.1 inches, 90.3 cm2 (~79.0% screen-to-body ratio) |
| [**Resolution**](https://www.gsmarena.com/glossary.php3?term=resolution) | 828 x 1792 pixels, 19.5:9 ratio (~326 ppi density) |
| [**Protection**](https://www.gsmarena.com/glossary.php3?term=screen-protection) | Scratch-resistant glass, oleophobic coating |
|  | 625 nits max brightness (advertised) True-tone Wide color gamut 120Hz touch-sensing |

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| **PLATFORM** | [**OS**](https://www.gsmarena.com/glossary.php3?term=os) | iOS 12, upgradable to iOS 13.6.1 |
| [**Chipset**](https://www.gsmarena.com/glossary.php3?term=chipset) | Apple A12 Bionic (7 nm) |
| [**CPU**](https://www.gsmarena.com/glossary.php3?term=cpu) | Hexa-core (2x2.5 GHz Vortex + 4x1.6 GHz Tempest) |
| [**GPU**](https://www.gsmarena.com/glossary.php3?term=gpu) | Apple GPU (4-core graphics) |

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| **MEMORY** | [**Card slot**](https://www.gsmarena.com/glossary.php3?term=memory-card-slot) | No |
| [**Internal**](https://www.gsmarena.com/glossary.php3?term=dynamic-memory) | 64GB 3GB RAM, 128GB 3GB RAM, 256GB 3GB RAM |
|  | NVMe |

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| **MAIN CAMERA** | [**Single**](https://www.gsmarena.com/glossary.php3?term=camera) | 12 MP, f/1.8, 26mm (wide), 1/2.55", 1.4µm, PDAF, OIS |
| [**Features**](https://www.gsmarena.com/glossary.php3?term=camera) | Quad-LED dual-tone flash, HDR (photo/panorama) |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=camera) | 4K@24/30/60fps, 1080p@30/60/120/240fps, HDR, stereo sound rec. |

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| **SELFIE CAMERA** | [**Dual**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 7 MP, f/2.2, 32mm (standard) SL 3D, (depth/biometrics sensor) |
| [**Features**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | HDR |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 1080p@60fps |

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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) | No |

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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, 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, GALILEO, QZSS |
| [**NFC**](https://www.gsmarena.com/glossary.php3?term=nfc) | Yes |
| [**Radio**](https://www.gsmarena.com/glossary.php3?term=fm-radio) | No |
| [**USB**](https://www.gsmarena.com/glossary.php3?term=usb) | 2.0, proprietary reversible connector |

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| **FEATURES** | [**Sensors**](https://www.gsmarena.com/glossary.php3?term=sensors) | Face ID, accelerometer, gyro, proximity, compass, barometer |
|  | Siri natural language commands and dictation |

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| **BATTERY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=rechargeable-battery-types) | Li-Ion 2942 mAh, non-removable (11.16 Wh) |
| [**Charging**](https://www.gsmarena.com/glossary.php3?term=battery-charging) | Fast charging 15W, 50% in 30 min (advertised) USB Power Delivery 2.0 Qi wireless charging |
| [**Talk time**](https://www.gsmarena.com/glossary.php3?term=talk-time) | Up to 16 h (multimedia) |
| [**Music play**](https://www.gsmarena.com/glossary.php3?term=music-playback-time) | Up to 65 h |

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| **MISC** | [**Colors**](https://www.gsmarena.com/glossary.php3?term=build) | Black, Red, Yellow, Blue, Coral, White |
| [**Models**](https://www.gsmarena.com/glossary.php3?term=models) | A2105, A1984, A2107, A2108, A2106 |
| [**SAR**](https://www.gsmarena.com/glossary.php3?term=sar) | 1.13 W/kg (head)     1.16 W/kg (body) |
| [**SAR EU**](https://www.gsmarena.com/glossary.php3?term=sar) | 0.99 W/kg (head)     0.99 W/kg (body) |
| [**Price**](https://www.gsmarena.com/glossary.php3?term=price) | [$ 445.00 / € 485.98 / £ 439.50](https://www.gsmarena.com/apple_iphone_xr-price-9320.php) |

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| **TESTS** | [**Performance**](https://www.gsmarena.com/glossary.php3?term=benchmarking) | AnTuTu: 341196 (v7), 422465 (v8) GeekBench: 11437 (v4.4), 2690 (v5.1) GFXBench: 58fps (ES 3.1 onscreen) |
| [**Battery life**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 78h](https://www.gsmarena.com/apple_iphone_xr-9320.php) |
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**Disclaimer.** We can not guarantee that the information on this page is 100% correct.