**ONEPLUS 10 PRO**

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| **NETWORK** | [**Technology**](https://www.gsmarena.com/network-bands.php3) | [GSM / CDMA / HSPA / EVDO / LTE / 5G](https://www.gsmarena.com/oneplus_10_pro-11234.php) |
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| **LAUNCH** | [**Announced**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | 2022, January 11 |
| [**Status**](https://www.gsmarena.com/glossary.php3?term=phone-life-cycle) | Available. Released 2022, January 13 |

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| **BODY** | [**Dimensions**](https://www.gsmarena.com/oneplus_10_pro-11234.php) | 163 x 73.9 x 8.6 mm (6.42 x 2.91 x 0.34 in) |
| [**Weight**](https://www.gsmarena.com/oneplus_10_pro-11234.php) | 201 g (7.09 oz) |
| [**Build**](https://www.gsmarena.com/glossary.php3?term=build) | Glass front (Gorilla Glass Victus), glass back (Gorilla Glass 5), aluminum frame |
| [**SIM**](https://www.gsmarena.com/glossary.php3?term=sim) | Dual SIM (Nano-SIM, dual stand-by) |
|  | IP68 dust/water resistant - T-Mobile only (not for use underwater, liquid damage is not covered under warranty) |

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| **DISPLAY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=display-type) | LTPO2 Fluid AMOLED, 1B colors, 120Hz, HDR10+, 500 nits (typ), 800 nits (HBM), 1300 nits (peak) |
| [**Size**](https://www.gsmarena.com/oneplus_10_pro-11234.php) | 6.7 inches, 108.4 cm2 (~90.0% screen-to-body ratio) |
| [**Resolution**](https://www.gsmarena.com/glossary.php3?term=resolution) | 1440 x 3216 pixels, 20:9 ratio (~525 ppi density) |
| [**Protection**](https://www.gsmarena.com/glossary.php3?term=screen-protection) | Corning Gorilla Glass Victus |
|  | Always-on display |

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| **PLATFORM** | [**OS**](https://www.gsmarena.com/glossary.php3?term=os) | Android 12, OxygenOS 12.1 (International), ColorOS 12.1 (China) |
| [**Chipset**](https://www.gsmarena.com/glossary.php3?term=chipset) | Qualcomm SM8450 Snapdragon 8 Gen 1 (4 nm) |
| [**CPU**](https://www.gsmarena.com/glossary.php3?term=cpu) | Octa-core (1x3.00 GHz Cortex-X2 & 3x2.50 GHz Cortex-A710 & 4x1.80 GHz Cortex-A510) |
| [**GPU**](https://www.gsmarena.com/glossary.php3?term=gpu) | Adreno 730 |

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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) | 128GB 8GB RAM, 256GB 8GB RAM, 256GB 12GB RAM, 512GB 12GB RAM |
|  | UFS 3.1 |

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| **MAIN CAMERA** | [**Triple**](https://www.gsmarena.com/glossary.php3?term=camera) | 48 MP, f/1.8, 23mm (wide), 1/1.43", 1.12µm, multi-directional PDAF, Laser AF, OIS 8 MP, f/2.4, 77mm (telephoto), 1.0µm, PDAF, OIS, 3.3x optical zoom 50 MP, f/2.2, 14mm, 150˚ (ultrawide), 1/2.76", 0.64µm, AF |
| [**Features**](https://www.gsmarena.com/glossary.php3?term=camera) | Hasselblad Color Calibration, Dual-LED dual-tone flash, HDR, panorama |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=camera) | 8K@24fps, 4K@30/60/120fps, 1080p@30/60/240fps, Auto HDR, gyro-EIS |

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| **SELFIE CAMERA** | [**Single**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 32 MP, f/2.2, (wide), 1/2.74", 0.8µm |
| [**Features**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | Auto-HDR |
| [**Video**](https://www.gsmarena.com/glossary.php3?term=secondary-camera) | 1080p@30fps, gyro-EIS |

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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 |
|  | 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/6, dual-band, Wi-Fi Direct, hotspot |
| [**Bluetooth**](https://www.gsmarena.com/glossary.php3?term=bluetooth) | 5.2, A2DP, LE, aptX HD |
| [**GPS**](https://www.gsmarena.com/glossary.php3?term=gps) | Yes, with dual-band A-GPS, GLONASS, BDS, GALILEO |
| [**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) | USB Type-C 3.1, USB On-The-Go |

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| **FEATURES** | [**Sensors**](https://www.gsmarena.com/glossary.php3?term=sensors) | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass, color spectrum, barometer |
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| **BATTERY** | [**Type**](https://www.gsmarena.com/glossary.php3?term=rechargeable-battery-types) | Li-Po 5000 mAh, non-removable |
| [**Charging**](https://www.gsmarena.com/glossary.php3?term=battery-charging) | Fast charging 80W, 1-100% in 32 min (International) Fast charging 65W, 1-58% in 15 min (North America) Fast wireless charging 50W Reverse wireless charging USB Power Delivery |

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| **MISC** | [**Colors**](https://www.gsmarena.com/glossary.php3?term=build) | Volcanic Black, Emerald Forest, Panda White (Extreme Edition) |
| [**Models**](https://www.gsmarena.com/glossary.php3?term=models) | NE2210 |
| [**Price**](https://www.gsmarena.com/glossary.php3?term=price) | [$ 795.00 / € 899.00 / £ 799.00 / ₹ 66,999](https://www.gsmarena.com/oneplus_10_pro-price-11234.php) |

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| **TESTS** | [**Performance**](https://www.gsmarena.com/glossary.php3?term=benchmarking) | AnTuTu: 886248 (v9) GeekBench: 3447 (v5.1) GFXBench: 48fps (ES 3.1 onscreen) |
| [**Display**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | [Contrast ratio: Infinite (nominal)](https://www.gsmarena.com/oneplus_10_pro_review-review-2401p3.php#dt) |
| [**Battery life**](https://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 107h](https://www.gsmarena.com/oneplus_10_pro-11234.php) |