**Smartphone Apple iPhone 16 Plus, 128GB, 5G**

Specificatii tehnice

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| Denumire: | Smartphone Apple iPhone 16 Plus, 128GB, 5G, Teal |
| Cod producator: | MXVY3ZD/A |
| Garantie comerciala: | 24 luni |
| Garantie persoane juridice: | 12 luni |
| Garantie de conformitate: | 24 luni |
| **Generalitati** | |
| Model | iPhone 16 Plus |
| Tip | Candybar |
| Dual SIM | Da |
| Tip SIM | Nano-SIM si eSIM |
| Accesare simultana SIM | Dual Standby |
| Culoare | Teal |
| Dimensiuni | 160.9 x 77.8 x 7.8 mm |
| Greutate | 199 g |
| Certificare | • IP68 - Protectie totala impotriva prafului - Protectie impotriva scufundarilor in lichide pe perioade lungi si la presiunea apei |
| Carcasa | Aluminiu - Sticla (Gorilla Glass) |
| **Display** | |
| Ecran | Super Retina XDR OLED |
| Protectie ecran | Ceramic Shield glass (gen. 2024) |
| Rezolutie | 1290 x 2796 pixeli |
| Aspect Ratio | 19.5:9 |
| Marime display | 6.7 inch |
| Densitate pixeli | 460 ppi |
| Touchscreen | Capacitive |
| Multi-touch | Da |
| Caracteristici | HDR10 Dolby Vision 1000 nits (typ) 2000 nits (HBM) |
| **Procesor** | |
| Nuclee | Hexa Core |
| Chipset | Apple |
| Model Chipset | A18 |
| GPU | Apple GPU (5-core graphics) |
| Caracteristici | Arhitectura pe 3nm |
| **Memorie** | |
| Memorie interna flash | 128 GB |
| RAM | 8 GB |
| Slot card | Nu |
| Caracteristici | **NVMe storage technology** |
| **Camera Foto** | |
| Camera foto principala | Dual 48 + 12 mpx |
| Camera foto secundara | 12 mpx |
| Tri-camera | Fata 1x 12 mpx, Spate 1x 48 mpx + 1x 12 mpx |
| Autofocus | Dual Pixel PDAF |
| LED Flash | Dual-LED (DualTone) |
| Geotagging | Da |
| Touch focus | Da |
| Recunoastere faciala | Da |
| Stabilizator imagine | sensor-shift OIS (Optical Image Stabilization) |
| Panorama | Da |
| HDR (High Dynamic Range) | Da |
| Caracteristici | **Camera spate:** 48 MP, f/1.6, 26mm (wide), 1.0µm, dual pixel PDAF, sensor-shift OIS 12 MP, f/2.2, 13mm, 120˚ (ultrawide), 0.7µm, dual pixel PDAF  **Camera frontala:** 12 MP, f/1.9, 23mm (wide), 1/3.6", PDAF SL 3D, (depth/biometrics sensor) |
| **Inregistrare Video** | |
| Inregistrare video | 2160p / 1080p |
| Stabilizator video | gyro-EIS |
| FPS (Frame Per Second) | 2160p@24/25/30/60fps 1080p@25/30/60/120/240fps |
| Caracteristici | HDR Dolby Vision HDR (up to 60fps) Cinematic mode (4K@30fps), 3D (spatial) audio, stereo sound rec. |
| **Sistem De Operare** | |
| Sistem operare | iOS |
| Versiune | 18 |
| **Performante** | |
| Retea | GSM 850 / 900 / 1800 / 1900 HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 LTE 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 34, 38, 39, 40, 41, 42, 48, 53, 66 5G 1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 30, 38, 40, 41, 48, 53, 66, 70, 75, 76, 77, 78, 79 SA/NSA/Sub6 |
| GPRS | Da |
| EDGE | Da |
| 3G | HSDPA, 42.2 Mbps; HSUPA, 5.76 Mbps |
| 4G | LTE |
| 5G | 5G |
| Suport incarcare wireless Qi | Da, integrat |
| NFC (Near Field Communication) | Da |
| WLan | Wi-Fi 802.11 a/b/g/n/ac/6/7, Dual-Band, Wi-Fi Hotspot |
| Bluetooth | 5.3 cu A2DP, BLE |
| GPS receiver | Da, cu suport A-GPS, GLONASS, GALILEO, BeiDou, QZSS |
| Tip acumulator | Standard (build-in) Li-Ion |
| Suport incarcare rapida | Fast battery charging 25W USB Power Delivery 2.0 MagSafe wireless charging 15W (Qi2) |
| Caracteristici | Find My prin satelit Ultra Wideband (UWB) suport (chip gen. 2) SOS de urgenta prin satelit (trimitere/primire SMS) |
| **Porturi** | |
| USB Tip-C | 2.0, Type-C 1.0 conector reversibil, DisplayPort |
| Jack 3.5 mm | Nu |
| **Senzori** | |
| Accelerometru | Da |
| Proximitate | Da |
| Lumina | Da |
| Busola | Da |
| Barometru | Da |
| Face ID | Da |
| **Facilitati** | |
| Numere in agenda | Da |
| Registru apeluri | Da |
| Sunete Apel | MP3, WAV |
| Vibratii | Da |
| Mesaje | iMessage, SMS (threaded view), MMS, e-Mail, Push e-Mail |
| MP3-Player | Da |
| Ceas | Da |
| Alarma | Da |
| Inregistrare voce | Da |
| Alte caracteristici | Loudspeaker - Stereo |
| Accesorii incluse | iPhone cu iOS 18 Cablu USB-C la USB-C Documentatie |
| **Observatii** | |
| Info certificare IP | [Indice de protectie si certificare IP](http://www.pcgarage.ro/data/manuals/9b4af695497bdee7045ae12e87572200.pdf) |