**Smartphone Samsung Galaxy A15, 5G Edition**

Specificatii tehnice

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| Denumire: | Smartphone Samsung Galaxy A15, 5G Edition, 128GB, 4GB RAM, Dual SIM, 4-Camere, Lime Yellow |
| Cod producator: | SM-A156BZYDEUE |
| Garantie comerciala: | 24 luni |
| Garantie de conformitate: | 24 luni |
| **Generalitati** | |
| Model | Galaxy A15 |
| Tip | Candybar |
| Dual SIM | Da |
| Tip SIM | Nano-SIM |
| Accesare simultana SIM | Dual Standby |
| Culoare | Lime Yellow |
| Dimensiuni | 160.1 x 76.8 x 8.4 mm |
| Greutate | 200 g |
| Carcasa | Plastic |
| **Display** | |
| Ecran | Super AMOLED |
| Culori | 16 Milioane |
| Rezolutie | 1080 x 2340 pixeli |
| Aspect Ratio | 19.5:9 |
| Marime display | 6.5 inch |
| Densitate pixeli | 396 ppi |
| High Refresh Rate | 90 Hz |
| Touchscreen | Capacitive |
| Multi-touch | Da |
| Caracteristici | One UI 6 (User Interface) 800 nits (HBM) |
| **Procesor** | |
| Model | Cortex A76 + Cortex A55 |
| Frecventa | 2200 + 2000 MHz |
| Nuclee | Octa Core |
| Chipset | MediaTek |
| Model Chipset | Dimensity 6100+ |
| GPU | Mali-G57 MC2 |
| Caracteristici | Arhitectura pe 6nm |
| **Memorie** | |
| Memorie interna flash | 128 GB |
| RAM | 4 GB |
| Slot card | microSD, pana la 1TB |
| Caracteristici | Cardul microSD se stocheaza in slotul SIM 2 |
| **Camera Foto** | |
| Camera foto principala | Triple 50 + 5 + 2 mpx |
| Camera foto secundara | 13 mpx |
| Quad-camera | Fata 1x 13 mpx, Spate 1x 50 mpx + 1x 5 mpx + 1x 2 mpx |
| Autofocus | Da |
| LED Flash | Da |
| Geotagging | Da |
| Touch focus | Da |
| Recunoastere faciala | Da |
| Panorama | Da |
| HDR (High Dynamic Range) | Da |
| Zoom digital | 10x |
| Caracteristici | **Camera spate:** 50 MP, f/1.8, (wide), AF 5 MP, f/2.2, (ultrawide) 2 MP, f/2.4, (macro)  **Camera frontala:** 13 MP, f/2.0, (wide) |
| **Inregistrare Video** | |
| Inregistrare video | 1080p / 720p |
| FPS (Frame Per Second) | 30@1080p 120@720p |
| **Sistem De Operare** | |
| Sistem operare | Android OS |
| Versiune | 14 |
| **Performante** | |
| Retea | GSM 850 / 900 / 1800 / 1900 HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 LTE 1, 2, 3, 4, 5, 7, 8, 12, 17, 20, 26, 28, 38, 40, 41, 66 5G 1, 3, 5, 7, 8, 26, 28, 40, 41, 66, 77, 78 SA/NSA/Sub6 |
| GPRS | Da |
| EDGE | Da |
| 3G | HSDPA, 42.2 Mbps; HSUPA, 5.76 Mbps |
| 4G | LTE |
| 5G | 5G |
| 4G LTE Banda 38 (2600) | Da |
| Suport incarcare wireless Qi | Nu |
| NFC (Near Field Communication) | Da |
| WLan | Wi-Fi 802.11 a/b/g/n/ac, Dual-Band, Wi-Fi Hotspot, Wi-Fi Direct |
| Bluetooth | 5.3 cu A2DP, BLE |
| GPS receiver | Da, cu suport A-GPS, GLONASS, GALILEO, BeiDou, QZSS |
| Tip acumulator | Standard (build-in) Li-Polimer |
| Capacitate acumulator | 5000 mAh |
| Suport incarcare rapida | Fast battery charging 25W |
| **Porturi** | |
| USB Tip-C | 2.0, Type-C 1.0 conector reversibil |
| Jack 3.5 mm | Da |
| **Senzori** | |
| Accelerometru | Da |
| Proximitate | Da |
| Amprenta | Da, lateral |
| Lumina | Da |
| Busola | Da |
| Giroscop | Da |
| **Facilitati** | |
| Numere in agenda | Da |
| Registru apeluri | Da |
| Sunete Apel | MP3, WAV |
| Vibratii | Da |
| Mesaje | SMS (threaded view), MMS, e-Mail, Push e-Mail, IM |
| MP3-Player | Da |
| Ceas | Da |
| Alarma | Da |
| Alte caracteristici | Loudspeaker |