



## TCL 605 Dual SIM 256GB 8GB RAM Obsidian

Price: **152.00 €**

<https://www.mobileshop.eu/tcl/mobile-phones/605-dual-sim-256gb-8gb-ram-obsidian/>

|                      |                     |                                                                        |
|----------------------|---------------------|------------------------------------------------------------------------|
| <b>Network</b>       | <b>Technology:</b>  | GSM / HSPA / LTE                                                       |
|                      | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900                                            |
|                      | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100                              |
|                      | <b>Speed:</b>       | HSPA+, LTE                                                             |
|                      | <b>4G bands:</b>    | 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 26, 28, 38, 40, 41, 66                |
| <b>Launch</b>        | <b>Announced:</b>   | 2025, March 03                                                         |
|                      | <b>Status:</b>      | Available. Released 2025, June                                         |
| <b>Body</b>          | <b>Dimensions:</b>  | 165.6 x 76.2 x 8.3 mm                                                  |
|                      | <b>Weight:</b>      | 190 g                                                                  |
|                      | <b>Build:</b>       | Glass front, plastic back, plastic frame                               |
|                      | <b>SIM:</b>         | Nano-SIMNano-SIM                                                       |
| <b>Display</b>       | <b>Type:</b>        | IPS LCD, 90Hz, 480 nits (typ)                                          |
|                      | <b>Size:</b>        | 6.7 inches, 108.4 cm <sup>2</sup> (~85.9% screen-to-body ratio)        |
|                      | <b>Protection:</b>  | Mohs level 5, IP54 dust protected and water resistant (water splashes) |
|                      | <b>Resolution:</b>  | 720 x 1600 pixels, 20:9 ratio (~262 ppi density)                       |
| <b>Platform</b>      | <b>OS:</b>          | Android 15                                                             |
|                      | <b>Chipset:</b>     | Mediatek Helio G81 (12 nm)                                             |
|                      | <b>CPU:</b>         | Octa-core (2x2.0 GHz Cortex-A75 & 6x1.8 GHz Cortex-A55)                |
|                      | <b>GPU:</b>         | Mali-G52 MC2                                                           |
| <b>Memory</b>        | <b>Card slot:</b>   | microSDXC (dedicated slot)                                             |
|                      | <b>Internal:</b>    | 256 GB , 8 GB RAM                                                      |
| <b>Sound</b>         | <b>Loudspeaker:</b> | Yes, with stereo speakers                                              |
|                      | <b>3.5mm jack:</b>  | Yes                                                                    |
| <b>Comms</b>         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct                       |
|                      | <b>Bluetooth:</b>   | 5.1, A2DP, LE                                                          |
|                      | <b>Radio:</b>       | Unspecified                                                            |
|                      | <b>USB:</b>         | USB Type-C 2.0                                                         |
|                      | <b>NFC:</b>         | Yes                                                                    |
|                      | <b>Comms:</b>       | GPS, GLONASS, GALILEO, BDS                                             |
| <b>Features</b>      | <b>Sensors:</b>     | Fingerprint (side-mounted), accelerometer                              |
|                      |                     | Virtual proximity sensing                                              |
| <b>Battery</b>       | <b>Charging:</b>    | 18W wired                                                              |
|                      | <b>Type:</b>        | 5200mAh                                                                |
| <b>Main Camera</b>   | <b>Single:</b>      | 50 MP, f/1.8, (wide), 1/2.55                                           |
|                      | <b>Features:</b>    | LED flash, HDR, panorama                                               |
|                      | <b>Video:</b>       | 1080p@30fps                                                            |
| <b>Selfie camera</b> | <b>Single:</b>      | 5 MP, f/2.2, (wide), 1/5.0                                             |
|                      | <b>Video:</b>       | 1080p@30fps                                                            |
| <b>EU LABEL</b>      | <b>EU LABEL:</b>    | Class B                                                                |
|                      | <b>Battery:</b>     | 49:07h endurance, 1000 cycles                                          |
|                      | <b>EU LABEL:</b>    | Class B (180 falls)                                                    |
|                      | <b>EU LABEL:</b>    | Class B                                                                |