

# TCL 10 SE

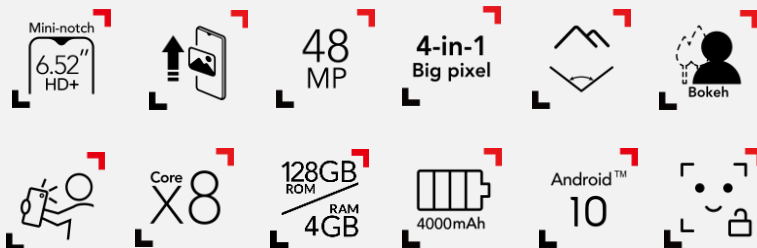
## ESSENTIAL NXTVISION

Expansive Viewing

Versatile 48MP AI Triple Cam

All-Round Performance

Iconic Sleekness



# Design

**Dimensions:** 164.7 x 74.9 x 8.39mm

**Weight:** 172g

**Side keys:** 3 (1 for power, 1 for volume, 1 Google Assistant button)

**Finish:** 2.5D Back Cover, matte & glossy, holographic film

**Colors available:** Polar Night, Icy Silver

# Display

6.52-inch HD+ V-notch LCD display

20:9 display ratio (720 x 1600 pixels)

268PPI

16.7M colors, NTSC 70%typ, 450nits brightness (typ)

**Screen-to-body ratio:** 89%

2.5D glass, full lamination, capacitive screen, 5 touch-points, anti-finger coating

# Camera

**Triple rear cameras:** 48MP + 5MP wide + 2MP depth

Sensor size: 1/2.26" + 1/5" + 1/5", Pixel size: 1.6µm(4-in-1) + 1.12µm + 1.75µm

Aperture: F1.8 + F2.2 + F2.4, FOV: 79° + 115° (wide angle) + 83°

Elements: 6P + 3P + 3P lens, dual LED flash

Video capture: 1080P @ 30FPS

Video playback: 1080P @ 30FPS

Features: Google Lens, HDR, in-recording snapshots, Light Trace Mode, Panorama Mode, Portrait Mode, Pro Mode, real-time bokeh, scene detection 2.0, Stop-Motion Video Mode, Wide-Angle Mode

**Front camera:** 8MP, Fixed Focus, LCD Flash

Sensor size: 1/4" / 1/3.1", Pixel size: 1.12µm, Aperture: F2.0/F2.2, Lens

Field Of View : 80.6°/79.8°

Elements: 5P lens

Video capture: 1080P @ 30FPS

Video playback: 1080P @ 30FPS

Features: Face Beautification (photos), Portrait Mode

# Memory

**Internal memory:** 4GB RAM + 128GB ROM EMMC

**End user memory:** 114GB

**External storage:** SD Card, support up to 128GB (FAT32)

# Connectivity

**2G Quadband** 850/900/1800/1900

**2G data:** GPRS/EDGE

**3G Bands** B1/2/5/8

**3G data:** HSPA+ (42M bit/s DL, 11Mbit/s UL)

**4G LTE Bands** B1/3/5/7/8/20/28 (full)/38/40/41

**4G data:** Cat 4 (150Mbit/s DL, 50Mbit/s UL)

Wi-Fi / WLAN 802.11b/g/n, Wi-Fi Direct, Wi-Fi Casting, 4G Mobile Hotspot, GPS with 1-GPS, VoLTE, Bluetooth 5.0, Type-C USB 2.0, USB OTG Data transfer, NFC

**1-SIM variant** - NanoSIM + microSD (T766H-2\*LC\*\*11)

**2-SIM Variant** - NanoSIM + NanoSIM or NanoSIM + microSD (T766H-2\*LC\*\*12)

# Features

**OS:** Android™ 10, TCL UI

**Chipset:** MT6762, Helio P22

**CPU:** ARM Cortex -A53 Octa-Core (4 x 2.0Ghz + 4 x 1.5Ghz)

**GPU:** PowerVR GE8320

**Audio Codec:** AAC, AMR, AWB, MP3, AAC+, Vorbis, FLAC, APE, eAAC+, PCM playback

Dual-mic noise cancellation; HD Voice

1 Speaker

3.5mm audio jack, Supported headsets: LRGM

**Bluetooth:** BT 5.0

**Sensors:** GPS, Galileo, A-GPS, Accelerometer, Proximity sensor, Light sensor, E-compass, Face unlock, Fingerprint sensor, Torch light

# Battery

**Battery:** 4000mAh,

OTG Reverse Charging

**Talk time:** 2G:40H 3G:30H 4G:26H

**Standby time:** 2G: 720H 3G:550H

4G:400H

**Charging time:** 168 minutes

# In Pack

**Charger:** 5V2A (10W)

**Cable:** USB Type C 2.0 High Speed

**Others:** SIM tool, Quick guide, Product Safety information leaflet

LCD Sticker

**Translucent shell included**



Polar Night

Icy Silver