

# TCL 305i

ESSENTIAL ALL-ROUNDER

6.52'' HD+ V-Notch display

13MP Rear Camera

4000mAh Battery

2GB RAM+64GB ROM



Muse Blue

Prime Black

## Design

Dimensions: 164.7 x 75 x 8.6mm

Weight: 173gr

Form factor: Bar

Side keys: volume & power key

Finish: Painting

Colors available: Prime Black, Muse Blue

## Display

6.52" V-notch display

HD+ display (720 x 1600 resolution)

Screen-to-body ratio: 89%

20:9 display ratio

1000: 1 contrast ratio (typical)

269 PPI, NTSC 70%TYP, 450 nits brightness TYP

Capacitive touchscreen

## Memory

Internal Memory: 2GB RAM + 64GB ROM

Supports micro SD Card up to 512GB

\*Actual internal storage available may vary depending on pre-installed software

## Battery

Battery: 4000mAh (typical)

Charging time: **TBD**

DOU Value : **TBD**

## Rear Camera

13MP main camera :

13MP: AF, sensor size 1/3", pixel size 1.12µm, aperture F2.2, field of view 76.7°, 4P lens

Video capture & playback : 1080P @ 30FPS

Features : HDR, panorama, filter

## Front Camera

Front camera:

5MP: FF, sensor size 1/5", pixel size 1.12µm, aperture F2.2, field of view 76°, 3P lens

Video capture & playback : 1080P @ 30FPS

Features : Face beauty

## Audio

Audio playback format: WAV, MP3, AAC, AMR, MIDI, Vorbis, AAC+, FLAC

Video playback format:

H.263,H.264 AVC,H.265 HEVC,MPEG-2,MPEG-2,VP8,VP9. (Follow the latest CDD requirement)

Speakers: 1

Audio jack: 3.5mm audio jack

Supported headsets: LRGM

## Connectivity

2G Bands

GSM 850/900/1800/1900

2G data:

GPRS/EDGE

3G Bands

1/2/5/8

3G data:

HSPA+ (42M bit/s DL, 11Mbit/s UL)

4G Bands

B1/3/5/7/8/20/28/38/40/66

4G data:

Cat 4 (150Mbit/s DL, 50Mbit/s UL)

Wi-Fi 802.11b/g/n, 2.4GHz

Wi-Fi Direct, Bluetooth 4.2

2-SIM Variant - NanoSIM + NanoSIM + microSD (**5164D-xxxx**)

## Features

OS: Android 11 (Go edition)

Chipset: Mediatek MT6739V/WW

CPU : Quadcore 1.5GHz

GPU: IMG GE8100, 450MHz

Location: GPS

Sensors: Accelerometer, Proximity (by SW)

Authentication: Face key, Fingerprint sensor(

Other features: Torch Light, Radio

Inbox accessories: 5V1A charger, Micro USB Cable, LCD sticker, Quick guide, PSI, SIM card PIN

## In Pack

Charger: 5V1A

Cable: Micro USB

Others: LCD sticker, Quick guide, PSI, SIM