

# TCL 60 SE NXTPAPER 5G

Full-color Electronic Paper Display

6.8" 120Hz HD+ NXTPAPER Display

18GB\*+256GB Large Memory

50MP+5MP UW Dual Camera

5200mAh Battery & 18W fast charging

\*8GB +10GB RAM EXPANSION



# T521K



## DESIGN

Dimensions (HxWxD, mm):165.62\*76.2\*8.16mm(**TBD**)  
Weight: 190g(**TBD**)  
Side keys: 3 (NXTPAPER key, Volume & Power Key)  
Finish:/  
Colors: Space Gray, Mint Green

## DISPLAY

Size: 6.67-inch NXTPAPER hole-punch display  
Resolution: HD+ (720\*1600 resolution)  
Screen-to-body ratio: VA:TP= 91.15%  
Glass type: 2.5D glass  
Aspect ratio: 20:9  
Technology: Capacitive touchscreen  
Contrast ratio: 1500:1 (Typ.)  
Color gamut: 263 PPI, NTSC 72%(Typ.)  
Brightness (nits): 550nits brightness (Typ.)

## BATTERY

Capacity: 5200mAh (typical)  
Charger: 18W fast charging  
Charging time (Hours): 2.8H  
DOU Value (Hours): 16H

## PERFORMANCE

OS: Android™ 15  
Chipset: MediaTek Dimensity 6300  
CPU: 2x A76+6x A55  
GPU: G57 MC2

## REAR CAMERA

50MP (main & macro) + 5MP(UW);  
sensor size 1/2.5", pixel size 0.7μm, aperture F1.8, field of view 76.8°, 5P lens  
Video capture: 1080P @30FPS  
Video playback: 1080P @30FPS  
Features: HDR; Panorama; Auto scene detection; Steady snap  
Other features: Torch light

## FRONT CAMERA

8MP camera:  
FF, sensor size 1/4", pixel size 1.12μm, aperture F2.0, field of view 77.8°, 4P lens  
Video capture: 1080p@30fps  
Video playback: 1080p@30fps  
Features: HDR

## MEMORY

RAM size: 8GB (+10GB RAM expansion)  
ROM size: 256GB  
microSD card: Supports MicroSD card up to 2TB  
\*Actual internal storage available may depending on pre-installed software.

## CONNECTIVITY

Bluetooth version: 5.4  
Audio jack: 3.5mm  
NFC: Yes

## NETWORK

Dual SIM: Sim1 + eSIM  
Single SIM model: 1 4FF Nano + 1 TF Card  
  
5G data: NSA: DL: 2.74Gbps UL: 0.73Gbps;  
SA: DL: 3.27Gbps UL: 625Mbps  
4G data: LTE UE Cat 7  
DL CAT13:400Mbps, UL CAT18: 211Mbps  
3G data: HSPA+ (42M bit/s DL, 11Mbit/s UL)  
2G data: GPRS/EDGE

5G Bands:  
n1/3/5/7/8/20/26/28/38/40/41/66/75/77/78  
4G Bands:  
B1/2/3/4/5/7/8/12/13/17/20/26/28/32/38/40/41/42/66  
3G Bands:  
WCDMA B1/2/4/5/8  
2G Bands:  
GSM 850/900/1800/1900MHz

802.11a/b/g/n/ac, 2.4GHz&5GHz, Wi-Fi direct, Wi-Fi display  
VoLTE, VoWiFi

## AUTHENTICATION

Face Unlock, Fingerprint(side mounted)

## SENSOR

Location: BDS/GPS/Glonass/Galileo,with A-GPS  
Other: Accelerometer (G sensor), Proximity sensor, Light Sensor, E-Compass, Gyro

## AUDIO AND VIDEO

Audio code support:  
AAC, HE-AAC v1, HE-AAC v2, AMR, A WB, MIDI, MP3, OGG  
VORBIS, WAV (Alaw/Ulaw), WAV(Raw), FLAC, OPUS  
Video code support:  
H.263, MPEG4, H.264, H.265, VP8, VP9  
Speaker: 2  
**Dual-mic Noise cancellation:** No  
Supported headsets: L RGM  
Features: HD Voice

## IN THE BOX

Type C 2.0 cable, Quick guide, SIM card pin