

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, AWB, 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: LRGM
Features: HD Voice

IN THE BOX

Type C 2.0 cable, Quick guide, SIM card pin

*Data comes from internal lab tests. Actual battery life may vary depending on personal usage (network strength, app use, etc.).