

TCL NXTPAPER 60 Ultra



DESIGN

Dimensions (HxWxD, mm):
174.45*81.23*7.57 mm (NCVM Plastic with premium)
Weight: 209.0g
Side keys: FP+NXTPAPER KEY
Finish: NXTPAPER screen + Metallic painting mid frame + 3D Fiber Glass
Colors: Dark chrome/White (TBD)

DISPLAY

Size: 7.2-inch
Resolution: FHD+ (1080*2340)
Refresh rate: 120Hz
Screen-to-body ratio: TP VA/TP OD 94.5%
Glass type: AG 2.0D glass
Aspect ratio: 19.5:9
Technology: Capacitive touchscreen
Contrast ratio: 1500:1
Color gamut: 83%
Brightness (nits): 660min, 780typ (normal mode), 850typ (sun light mode)
Anti-fingerprint coating: Yes
Double Tap to Wake

BATTERY

Capacity: 5200mAh
Charger: 33W
Charging time*: about 90min
DOU Value (Hours)*: 12.96

PERFORMANCE

OS: Android™ 15
Chipset: Dimensity 7400 (MT6878)
CPU: 4xA55 @ 2.0GHz+4x A78 @ 2.6GHz
GPU: Mali-G615

REAR CAMERA

50M (1.0um OIS) camera:
Sensor size 1/1.55", pixel size 1.0um, aperture F1.88, field of view 84°, 6P lens
50M 3X Periscope Tele (OIS) camera:
Sensor size 1/2.8", pixel size 0.64um, aperture F2.4, field of view 33.84°, 5P lens
8UW camera:
FF, sensor size 1/4", pixel size 1.12um, aperture F2.2, field of view 112°, 5P lens
Video capture: 1080P 30fps/4K 30fps
Video playback: 1080P 30fps/4K 30fps
Features: Night Mode, High pixel, HDR (High Dynamic Range)
Other features: Torch light

FRONT CAMERA

32MP camera:
FF, sensor size 1/3.1", pixel size 0.7um, aperture F2.0, field of view 75.3°, 5P lens
Video capture: 1080p30fps
Video playback: 1080p30fps
Features: Face Beautification, NightMode

MEMORY

RAM size: 12GB+12GB RAM expansion
ROM size: 256GB
Available memory: 220GB
microSD card: N/A

CONNECTIVITY

Bluetooth version: 5.3
Audio jack: Type C, simulate
NFC: Yes

NETWORK

SIM card slot: 2PSIM or 1PSIM+eSIM

5G data:
SA mode: DL 3.27Gbps/UL 1.75Gbps
NSA mode: DL 3.67Gbps/UL 0.84Gbps
4G data: LTE DL:1.0Gbps/UL 211Mbps
3G data: HSPA+(DL CAT24:42.2Mbps, UL CAT7:11.5Mbps)
2G data: GPRS/EDGE

4G Bands: 1、2、3、4、5、7、8、12、13、17、18、19、20、26、28、32、66
3G Bands:1、2、4、5、8
2G Bands: 850, 900, 1800, 1900

Wi-Fi / WLAN: 802.11 a/b/g/n/ac/ax Wi-Fi 6, Wi-Fi 6e
VoLTE, VoWiFi, ViLTE

AUTHENTICATION

Face Unlock, Fingerprint (Side)

SENSOR

Location: with A-GPS, GPS+Galileo+Beidou+Glonas,L1+L5
Others: G-Sensor (accelerometer), E-compass, P sensor (ultrasonic wave sensor), L sensor (light sensor, Support RGB Sensor), Gyro, Hall sensor, Barometer (Compatible)

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, AV1
HD Voice: Yes
Speaker: 2
Mic: 2
Supported headsets: Type C USB Headset

OTHERS

IP68, Eco design, CE/GCF/EEI/BT SIG/wifi Alliance

IN THE BOX

(Plastic free packaging)
Standard accessory: TypeC 2.0 Cable, SIM Card PIN, Quick Guide, Safety and Regulatory Information, Wrap Sticker, Ram Expansion Sticker, TPU Case
Optional accessory: Flip cover with EMR Stylus

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