

# TCL NXTPAPER 70Pro

CRAFTED CARE,  
INSPIRED LIVING.



## DESIGN

Dimensions (HxWxD, mm): 169.4\*80.05\*7.98

Weight: 208g(TBD)

Side keys: Volume key; Power key & fingerprint 2-in-1; NXTPAPER Key

Colors: Nebula Gold, Stellar Blue

## DISPLAY

Size: 6.9-inch

Resolution: FHD+ (1080\*2340) NXTPAPER 4.0

Refresh rate: 120Hz

Screen-to-body ratio: 91%

Glass type: 2D AG glass

Nano-matrix Lithography Technology

Aspect ratio: 19.5:9

Contrast ratio: 1000:1min

Brightness (nits): 900

Anti-fingerprint coating: Yes

## BATTERY

Capacity: 5200mAh

Charger: 33W

Charging time\*: 75min TBD

DOU Value (Hours)\*: 17.2H TBD

## PERFORMANCE

OS: Android 16

Chipset: Mtk Dimensity 7300

CPU: 4\*A78 @ 2.5GHz+4\*A55 @ 2.0GHzGPU:

Mali-G615

## REAR CAMERA

50MP 1.0UM OIS+8MP

OIS+FF, sensor size 1/1.56"+1/4",

pixel size 1.0um+1.12um, aperture F2.0, field of view 84°, 6P+5P lens

Video capture: 4k@30fps

Video playback: 4k@30fps

Features: Face beauty, HDR,

## FRONT CAMERA

32MP camera:

FF, sensor size 1/3.1", pixel size 0.7um, aperture F2.0, field of view 82°, 5P lens

Video capture: 1080p30fps

Video playback: 1080p30fps

Features: Face beauty, HDR,

## MEMORY

RAM size: 8GB+16GB RAM expansion

ROM size: 512GB

Available memory: TBD

microSD card: N/A

## CONNECTIVITY

Bluetooth version: 5.4

Audio jack: Type C, simulate

NFC: Yes

wifi6&6e: Yes

## NETWORK

SIM card slot: 2PSIM Oor 1 PSIM + esim

5G data:

SA mode: DL 3.27Gbps/UL 1.75Gbps

NSA mode: DL 3.67Gbps/UL 0.84Gbps

4G data: TE DL cat16:1.0Gbps/UL cat18 211Mbps

3G data: HSPA+(DL CAT24:42.2Mbps, UL

CAT7:11.5Mbps)

2G data: GPRS/EDGE

5G Bands:1、3、5、7、8、20、26、28、38、40、41、66、71、75、77、78

4G Bands: 1、2、3、4、5、7、8、11、12、13、17、20、26、28、31、32、38、40、41、42、66

3G Bands:1、2、3、4、5、8

2G Bands: 2、3、5、8

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,

## 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

Standard accessory: TypeC 2.0 Cable; SIM Card PIN; Quick Guide; Safety and Regulatory Information; Wrap Sticker; Ram Expansion Sticker; TPU Case

**Optional accessory:** Phone case & Stylus