



## TCL 70 NXTPAPER Pro 17.5 cm (6.9") Dual SIM Android 16.0 5G USB Type-C 8 GB 512 GB 5200 mAh Gold

**Brand :** TCL

**Product family:** 70

**Product code:**  
T807D-2BLCA112

**Product name :** NXTPAPER 70 Pro

TCL 70 NXTPAPER Pro. Display diagonal: 17.5 cm (6.9"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2.5 GHz, Processor family: MediaTek. RAM capacity: 8 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5200 mAh. Product colour: Gold. Weight: 208 g



| Display                                 |                           | Network                        |             |
|-----------------------------------------|---------------------------|--------------------------------|-------------|
| Display diagonal *                      | 17.5 cm (6.9")            | 4G data rate (max)             | 1000 Mbit/s |
| Screen to body ratio                    | 91%                       | 5G data rate (max)             | 3.67 Gbit/s |
| Display technology marketing name       | NXTPAPER 4.0              | Near Field Communication (NFC) | ✓           |
| Display resolution *                    | 1080 x 2340 pixels        | Ports & interfaces             |             |
| Native aspect ratio                     | 19.5:9                    | USB connector type             | USB Type-C  |
| Contrast ratio (typical)                | 1000:1                    | USB version                    | 2.0         |
| Maximum refresh rate                    | 120 Hz                    | Headphone connectivity         | USB Type-C  |
| Display brightness                      | 900 cd/m²                 | Navigation                     |             |
| Fingerprint resistant                   | ✓                         | GPS (satellite)                | ✓           |
| Processor                               |                           | GLONASS                        | ✓           |
| Processor family *                      | MediaTek                  | BeiDou                         | ✓           |
| Processor architecture                  | ARM Cortex-A78+Cortex-A55 | Galileo                        | ✓           |
| Processor cores                         | 8                         | Electronic compass             | ✓           |
| Processor frequency *                   | 2.5 GHz                   | Position location *            | ✓           |
| Storage                                 |                           | Design                         |             |
| RAM capacity *                          | 8 GB                      | Form factor *                  | Bar         |
| Virtual RAM (max)                       | 16 GB                     | Product colour *               | Gold        |
| Internal storage capacity *             | 512 GB                    | Colour name                    | Nebula Gold |
| Compatible memory cards *               | MicroSD (TransFlash)      | Performance                    |             |
| Camera                                  |                           | Fast charging                  | ✓           |
| Rear camera sensor size                 | 1/1.56"                   | Graphics card                  | Mali-G615   |
| Second rear camera sensor size          | 1/4"                      | Fingerprint reader             | ✓           |
| Rear camera resolution (numeric) *      | 50 MP                     | Face recognition               | ✓           |
| Second rear camera resolution (numeric) | 8 MP                      |                                |             |

| Camera                                 |                                                                                                           | Multimedia                                 |                                                                                                        |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Rear camera aperture number            | 2                                                                                                         | Number of microphones                      | 2                                                                                                      |
| Rear camera pixel size                 | 1 µm                                                                                                      | Speakers                                   | stereo                                                                                                 |
| Second rear camera pixel size          | 1.12 µm                                                                                                   | Audio formats supported                    | AAC, HE-AAC, HE-AAC v2, AMR, AMR-WB, MP3, MIDI, OGG, Vorbis, WAV, G.711 A-law, G.711 µ-law, FLAC, OPUS |
| Rear camera field of view (FOV) angle  | 84°                                                                                                       |                                            |                                                                                                        |
| Rear camera lens elements              | 6-element lens                                                                                            | Video formats supported                    | H.264, H.263, H.265, MPEG4, VP9, VP8, AV1                                                              |
| Second rear camera lens elements       | 5-element lens                                                                                            |                                            |                                                                                                        |
| Front camera lens elements             | 5-element lens                                                                                            | Software                                   |                                                                                                        |
| Front camera type *                    | Single camera                                                                                             | Platform *                                 | Android                                                                                                |
| Front camera sensor size               | 1/3.1"                                                                                                    | Operating system installed *               | Android 16.0                                                                                           |
| Front camera resolution (numeric) *    | 32 MP                                                                                                     | Battery                                    |                                                                                                        |
| Front camera aperture number           | 2                                                                                                         | Battery recharge time                      | 1.25 h                                                                                                 |
| Front camera pixel size                | 0.7 µm                                                                                                    | Battery endurance in cycles *              | 1000                                                                                                   |
| Front camera field of view (FOV) angle | 81.1°                                                                                                     | Battery capacity *                         | 5200 mAh                                                                                               |
| Video capture resolution (max)         | 3840 x 2160 pixels                                                                                        | Sensors                                    |                                                                                                        |
| Resolution at capture speed            | 3840x2160@30fps                                                                                           | Proximity sensor                           | ✓                                                                                                      |
| Rear camera type *                     | Dual camera                                                                                               | Accelerometer                              | ✓                                                                                                      |
| Auto focus                             | ✓                                                                                                         | Ambient light sensor                       | ✓                                                                                                      |
| Camera High Dynamic Range (HDR) mode   | ✓                                                                                                         | Gyroscope                                  | ✓                                                                                                      |
| Image stabilizer                       | ✓                                                                                                         | Barometer                                  | ✓                                                                                                      |
| Image stabilizer type                  | Optical Image Stabilization (OIS)                                                                         | Hall sensor                                | ✓                                                                                                      |
| Network                                |                                                                                                           | Power                                      |                                                                                                        |
| SIM card capability *                  | Dual SIM                                                                                                  | USB Type-C charging port *                 | ✓                                                                                                      |
| Mobile network generation *            | 5G                                                                                                        | USB Type-C required charging power (min) * | 1.5 W                                                                                                  |
| SIM card type *                        | NanoSIM + eSIM                                                                                            | Endurance                                  |                                                                                                        |
| 3G standards *                         | HSPA+                                                                                                     | Energy efficiency class *                  | A                                                                                                      |
| 4G standard *                          | LTE                                                                                                       | Energy efficiency scale                    | A to G                                                                                                 |
| 5G standard *                          | Sub6 SA/NSA, Sub6 SA, Sub6 NSA                                                                            | Battery endurance per cycle *              | 4105 min                                                                                               |
| Voice over LTE (VoLTE) supported       | ✓                                                                                                         | Repeated free fall reliability class *     | B                                                                                                      |
| Top Wi-Fi standard *                   | Wi-Fi 6E (802.11ax)                                                                                       | Repairability class *                      | B                                                                                                      |
| Wi-Fi standards                        | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) | International Protection (IP) code *       | IP68                                                                                                   |
| Bluetooth *                            | ✓                                                                                                         | Weight & dimensions                        |                                                                                                        |
| Bluetooth version                      | 5.4                                                                                                       | Width                                      | 80 mm                                                                                                  |
| 3G data rate (max)                     | 42.2 Mbit/s                                                                                               | Depth                                      | 7.98 mm                                                                                                |
|                                        |                                                                                                           | Height                                     | 169.4 mm                                                                                               |
|                                        |                                                                                                           | Weight *                                   | 208 g                                                                                                  |
|                                        |                                                                                                           | Packaging content                          |                                                                                                        |
|                                        |                                                                                                           | AC adapter included *                      | ✗                                                                                                      |
|                                        |                                                                                                           | Quick start guide                          | ✓                                                                                                      |
|                                        |                                                                                                           | Cables included                            | USB Type-C                                                                                             |
|                                        |                                                                                                           | SIM card ejector pin                       | ✓                                                                                                      |
|                                        |                                                                                                           | Protective case                            | ✓                                                                                                      |
|                                        |                                                                                                           | Certificates                               |                                                                                                        |
|                                        |                                                                                                           | Compliance certificates                    | CE                                                                                                     |



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### Catalog Object Cloud



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