

TCL P80 Pro 17.4 cm (6.83") Dual SIM Android 16.0 5G USB Type-C 8 GB 256 GB 5800 mAh Blue

Model: T852K1-2ALCA112

Manufacturer: TCL

EAN: 4894827005531

Product Code: 1590163

R9,735

1.5K AMOLED Sunlight Display

1.5K Ultra-sharp Resolution

Up to 3200 nits Peak Brightness

Rich in highlights and shadows. Clear even in bright sunlight.

120Hz Ultra-high Refresh Rate

2560Hz Instant Touch Response

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Lag-free. Blur-free. Stutter-free.

Photography Pro Tips

50MP 1/1.56" Large Sensor Main Camera. f/1.88 1.0µm Large Pixels OIS + EIS

32MP Front Camera

8MP Ultra-wide Camera. Auto Focus

50MP 1/1.56" Large Sensor Main Camera

Defy the glare. Conquer the dark.

32MP Front Camera

Instant standout. Shine in every feed.

Powerful Imaging Algorithm

Point, shoot, and impress.

AI Motion Capture

Freeze the thrill of every split second.

MuseFilm Filters

Capture the soul and depth of analog photography.

Colour Palette

Pro-grade tuning. No expertise required.

Peak Design. Perfect Grip.

Strikingly

Slim and light

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Crowd-pleasers,in Every Shade

Satin-smooth Touch.

Naturally Fits Your Hand.

Co-created with World-renowned Materials Expert Chris Lefteri

TCL has partnered with globally renowned CMF designer and author Chris Lefteri to deepen its focus on CMF and create more meaningful experiences.

Powerful Performance

Up to 512GB Storage

8GB + 16GB RAM Expansion

Smooth multitasking. Plenty of space.

5800mAh Long-lasting Battery

45W Super Fast Charging

All-day power, worry-free.

Smart Power-saving Engine

More hours. Less charging.

- Intelligent Power Consumption Management
- Adaptive Refresh Rate
- Deep App Sleep

Powered by 4nm Octa-core Chipset

5-Year smoothness. Fast and responsive.

IP68 Dust and Water Resistance

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Industry-exclusive

NXTPAPER Technology

Industry-exclusive NXTPAPER Key

Switch to e-reader in one step. One device, more possibilities.

Hardware-based Natural Soft-light System

Quad-source light optimization for a more restful, eye-friendly experience.

Hardware-level Low Blue Light

Reduces harmful blue light at the source.

Pixel-level Light Uniformity

Easy on the eyes. Sharp on detail.

Nature-inspired Light Conversion

Up to 95% circular polarization — naturally soft light, clearly visible even with sunglasses on.

Flicker-free Dimming

Harshness-free. Easy on the eyes.

Nano Crystal Shield Glass

Triple optical protection. Distraction-free clarity.

24-hour Proactive Eye Comfort Technology

System-level smart eye care solutions, always-on protection for your eyes.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Circadian Tone

Colour temperature adjustment in tune with your circadian rhythm.

- After Sunrise. The display gradually returns to its default colour temperature to help you stay focused.
- After Sunset. The display gradually warms to reduce blue light and keep viewing comfortable.

Smart Eye-care Assistant

7 eye-care alerts with real-time monitoring and smart reminders.

Your Go-to Versatile AI Assistant

AI Smart Translator

Break language barriers in real time.

Ask AI

Swipe up with three fingers to quickly ask questions and get answers.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950