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## OSCAL TIGER8

# OSCAL TIGER8 5G Smartphone User Manual

Model: TIGER8

## INTRODUCTION

Welcome to your new OSCAL TIGER8 5G smartphone. This manual provides detailed instructions to help you get started and make the most of your device. Please read this manual carefully before using your smartphone.



The OSCAL TIGER8 5G smartphone, featuring Android 15 and advanced AI capabilities.

## PACKAGE CONTENTS

Carefully unpack your OSCAL TIGER8 smartphone and check for the following items:

- OSCAL TIGER8 Android Phone x1
- Quick Start Guide x1
- Smartphone Case x1
- Screen Protector x1
- Charger x1

- Type-C Charging Cable x1
- SIM Ejector Pin x1 (SIM card not included)



Contents of the OSCAL TIGER8 smartphone package.

Video: Unboxing and initial overview of the OSCAL TIGER8 smartphone and its accessories.

## DEVICE OVERVIEW

The OSCAL TIGER8 features a sleek design with a large display and intuitive controls.

### Physical Features

- **Display:** 6.88-inch HD+ immersive display with a 120Hz AI adaptive refresh rate.
- **Dimensions:** 17.1 x 7.77 x 0.84 cm
- **Weight:** Approximately 200 g
- **Ports:** 3.5mm headphone jack, Type-C charging/data port.
- **Buttons:** Volume up/down, Power button (integrated fingerprint sensor).
- **Card Slot:** Nano SIM / TF card slot.

### 6.88 インチ HD+ 没入型ディスプレイ

大画面でストリーミング、高速スクロール、使ってみよう

視野を広く

もっと見て、もっと感じよう



The 6.88-inch HD+ display provides a wide and clear viewing experience.

## スマートな 120Hz AI リフレッシュレート

滑らか、高速、驚くほどスマート

### リフレッシュレートの段階：

#### 60Hz

毎日のブラウジングとソーシャルスクロール

#### 90Hz

カジュアルゲームと高速スワイプ

#### 120Hz

激しいゲームと高解像度のビデオストリーミング

#### スマート

AIがリフレッシュレートをリアルで調整し、電力を節約します



The 120Hz AI adaptive refresh rate ensures smooth scrolling and visual fluidity.

## Doke AI

もっと簡単に、もっと楽しく

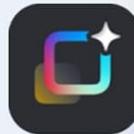


### AIスマートチャット アプリ

企画のヒントをください



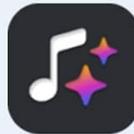
### AI画像編集アプリ



### AI動画トリミ ングアプリ



### AI音楽編集 アプリ



Front and back view of the OSCAL TIGER8 smartphone.

## SETUP

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### SIM Card Installation

1. Locate the SIM/TF card slot on the side of your device.
2. Insert the provided SIM ejector pin into the small hole next to the tray to open it.
3. Place your Nano SIM card(s) and/or TF card into the tray, ensuring correct orientation as indicated on the tray.
4. Gently push the tray back into the slot until it is flush with the device.

### Initial Power On and Setup

1. Press and hold the power button until the OSCAL logo appears on the screen.
2. Follow the on-screen prompts to select your preferred language (English), connect to a Wi-Fi network, and set up your Google account.
3. Complete the remaining setup steps as guided by the system.

### Screen Protector Application

To protect your screen from scratches, apply the included screen protector:

1. Ensure the device screen is clean and free of dust using a microfiber cloth.
2. Carefully align the screen protector with the device screen, starting from one edge.
3. Gently apply the protector, smoothing out any air bubbles with a soft card or cloth.

## OPERATING INSTRUCTIONS

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### Basic Navigation

The OSCAL TIGER8 runs on Android 15, offering an intuitive touch-based interface. Use standard gestures such as tapping, swiping, pinching, and long-pressing to navigate applications and menus.

### Security Features

- **Fingerprint Unlock:** Register your fingerprint(s) in the device's Security settings. The fingerprint sensor is conveniently integrated into the power button for quick and secure unlocking.
- **Face Unlock:** Set up face recognition in the Security settings for an alternative, hands-free unlocking method.

### Display Modes

Optimize your viewing experience with various display modes:

- **Reading Mode:** Reduces blue light emissions for a more comfortable reading experience, especially during extended periods.
- **Night Light:** Adjusts the screen color to warmer tones, which can help reduce eye strain and improve sleep quality when using the device in the evening.
- **Dark Mode:** Changes the system-wide theme to dark colors. This mode can reduce eye strain in low-light conditions and potentially save battery life.

## 最新の DokeOS 4.2 × Android 15

流畅性↑ | 利便性↑ | プライバシーとセキュリティ↑ | パーソナライズ↑



The OSCAL TIGER8 features Android 15 with DokeOS 4.2 for a smooth user experience.

## CAMERA FEATURES

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Capture stunning photos and videos with the OSCAL TIGER8's advanced camera system.

### Camera Specifications

- **Rear Camera:** 16MP AI Main Camera with 10x digital zoom.
- **Front Camera:** 8MP AI Enhanced Selfie Camera with facial fill light.
- **Video Recording:** Supports 4K 1080P ultra-clear video recording.

### Camera Modes and Features

- **AI Scene Recognition:** Automatically optimizes camera settings for various scenes to ensure the best possible shot.
- **Smile Shutter:** Captures photos automatically when a smile is detected.
- **Night Mode:** Automatically adjusts exposure and reduces noise, transforming dark scenes into bright and clear photos.
- **Beauty Mode:** Enhances natural beauty in portraits, smoothing skin and refining features.
- **Portrait Mode:** Creates a professional-looking depth effect by focusing on the subject and blurring the background.
- **HDR (High Dynamic Range):** Improves the dynamic range of your photos, capturing more detail in both highlights and shadows for vivid results.

**16MP AI メインカメラ**  
人生の最高の瞬間を、鮮明にキャプチャー

AI AIシーン認識    😊 スマイルシャッター

**8MP AI 強化  
セルフィーカメラ**  
セルフィーをレベルアップさせる

📷 顔面補助光    🛡️ 顔認証ロック解除





**4K FHD+ ビデオ録画で**  
あらゆる瞬間を生き生きと再現

The 16MP main camera and 8MP front camera capture perfect moments with AI enhancements.

## BATTERY MANAGEMENT

The OSCAL TIGER8 is equipped with a high-capacity battery to keep you connected throughout the day.

- **Capacity:** 5000mAh large capacity battery.
- **Charging:** Supports 18W fast charging. Achieve approximately 50% charge in 43 minutes.
- **Battery Life:** Enjoy up to 636 hours of standby time, 15 hours of music playback, 4-6 hours of gaming, and 6-8 hours of video streaming.
- **Power Saving Mode:** When the battery level is low, the power saving mode activates automatically to optimize power consumption and extend your device's usage time.



5000mAh



18W急速充電



43分で50%充電

 800回以上の充電サイクル、80%の容量維持

 夜間充電保護

 省電力

  
550時間  
スタンバイ

  
25時間  
通話

  
26時間  
音楽再生

  
8.5時間  
ブラウジング

  
8.5時間  
動画再生

  
6時間  
ゲーム

Detailed battery performance and charging information for the OSCAL TIGER8.

## AI FEATURES

The OSCAL TIGER8 integrates advanced AI capabilities to enhance your daily tasks and creativity.

### Android 15 AI Integration

Your smartphone supports multiple AI models including DeepSeek-R1, ChatGPT-4o mini, and Gemini 2.0 Flash Thinking Experimental. These AI capabilities go beyond simple conversation, offering multifaceted functions for

expression, creation, and scene understanding.

## プリインストールされた Gemini AI

デジタルライフを効率化する



Gemini AI features provide intelligent assistance and interaction.

## Doke AI Applications

Leverage the power of Doke AI with dedicated applications:

- **HiDoki App:** Your AI Smart Chat Companion for intelligent conversations and assistance.
- **ImageX App:** A Magic AI Photo Editor to enhance and transform your images.
- **VidGen App:** A Smart AI Video Editor for creating and editing videos with ease.
- **Soundle App:** A Smart AI Music Composer to help you create unique musical pieces.

## Doke AI アプリ:

あなたの最高のクリエイティブな相棒



Doke AI applications enhance creativity and productivity.

## CONNECTIVITY

The OSCAL TIGER8 offers a wide range of connectivity options for seamless communication and navigation.

- **5G Network:** Supports dual ultra-high-speed 5G connectivity for fast downloads and streaming.
- **NFC:** Compatible with Google Pay for convenient contactless payments and data transfer.
- **GPS:** Integrated GPS, GLONASS, Galileo, and Beidou for accurate and reliable positioning and navigation.
- **Other Connectivity:** Bluetooth, Wi-Fi, OTG (On-The-Go) for connecting peripherals, and high-speed USB.

## Supported Network Bands

Ensure your carrier supports the following bands for optimal connectivity:

- **GSM:** B2/B3/B5/B8
- **3G:** B1/B2/B5/B8
- **LTE:** B1/B2/B3/B4/B5/B7/B8/B12/B17/B19/B20/B26/B28AB/B38/B40/B41/B66
- **5G:** n1/2/3/5/7/8/20/26/28/38/40/41/66/77/78

### 日本のキャリア互換性

ご購入前にキャリアを確認し、適切なネットワークサービスが提供されることをご確認ください。

**2G Band:**  
B2 / B3 / B5 / B8

**3G Band:**  
B1 / B8

**4G Band:**  
FDD-LTE : B1 / B3 / B7 / B8 / B19 / B20 / B28A / B28B  
TDD-LTE : B40 / B41



Supported network bands for the OSCAL TIGER8.

## MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your OSCAL TIGER8 smartphone, follow these maintenance guidelines:

- **Cleaning:** Regularly clean your device with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials.
- **Environmental Conditions:** Keep the device away from extreme temperatures, direct sunlight, and high humidity.
- **Accessories:** Use only OSCAL-approved chargers, cables, and accessories to prevent damage and ensure compatibility.
- **Protection:** Use the provided case and screen protector to guard against drops and scratches.
- **Repairs:** Do not attempt to disassemble or repair the device yourself. Unauthorized repairs can void your warranty and cause further damage.
- **Software Updates:** Keep your device's software updated to the latest version to benefit from performance improvements, security patches, and new features.

## TROUBLESHOOTING

If you encounter issues with your OSCAL TIGER8, try the following troubleshooting steps:

- **Device Not Powering On:** Ensure the battery is sufficiently charged. Press and hold the power button for an extended period (10-15 seconds) to force a restart.
- **Screen Unresponsive:** If the screen is frozen, try restarting the device. If the issue persists, perform a factory reset (note: this will erase all data).

- **Network Issues (No Signal/Data):** Check if your SIM card is correctly installed. Verify that mobile data is enabled in settings. Ensure you are within network coverage.
- **App Crashes or Freezes:** Clear the app's cache and data in the App settings. If the problem continues, uninstall and reinstall the app.
- **Battery Draining Quickly:** Reduce screen brightness, close unused apps, disable unnecessary connectivity features (Wi-Fi, Bluetooth, GPS) when not in use, and check for apps consuming excessive power in battery settings.
- **Overheating:** Avoid using the device in direct sunlight or during intensive tasks for prolonged periods. Close background applications.

For persistent issues or problems not listed here, please refer to the Warranty and Support section for contact information.

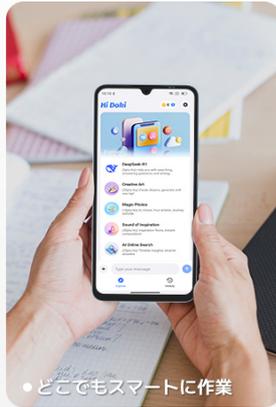
## SPECIFICATIONS

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Key technical specifications for the OSCAL TIGER8 smartphone:

Feature	Specification
Display Size	6.88 inches
Operating System	Android 15
Processor	Octa-core Unisoc T8100 (2.2 GHz CPU)
RAM	12GB (4GB physical + 8GB virtual)
Internal Storage	128GB (expandable up to 2TB via TF card)
Battery Capacity	5000mAh
Main Camera	16MP AI
Front Camera	8MP AI
Connectivity	5G, NFC, Bluetooth, Wi-Fi, USB, GPS
Dimensions	17.1 x 7.77 x 0.84 cm
Weight	200 g
Display Type	LCD

## 5G オクタコア Unisoc T8100



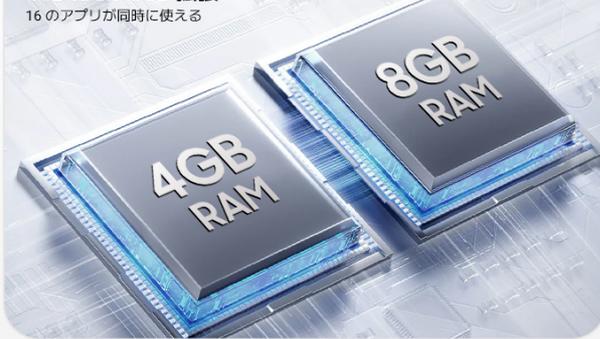
Performance details of the 5G Octa-core Unisoc T8100 processor.

### 最大 12GB の RAM

マルチタスクが簡単になる

最大 12GB の RAM=  
4GB RAM+8GB 拡張  
16 のアプリが同時に使える

Atomized Memory 2.0  
9% 多くの RAM が利用可能 ▲



### 128GB ROM+2TB TF 拡張

≈768K+  
曲

≈293K+  
写真

≈ 4.9K+  
ショートビデオ



Memory and storage configuration of the OSCAL TIGER8.

## WARRANTY AND SUPPORT

OSCAL is committed to providing high-quality products and excellent customer service.

- **Warranty:** Your OSCAL TIGER8 smartphone comes with a 2-year warranty from the date of purchase. This warranty covers manufacturing defects under normal use.
- **Customer Support:** Our dedicated customer support team is available 24 hours a day, 365 days a year, to assist you with any questions or issues you may have.
- **Contact:** For support, please refer to the contact information provided in your Quick Start Guide or visit the official OSCAL website.



## サポート

 **24/7**  
アフターサービス

 **2年間**  
保証

 **2年間**  
無料 OTA

OSCAL's commitment to customer service and product warranty.