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› OSCAL FLAT 2C Mobile Phone User Manual

OSCAL OSCAL FLAT 2C Mobile Phones

OSCAL FLAT 2C Mobile Phone User Manual

Model: Flat 2C



The OSCAL Flat 2C Mobile Phone, showcasing its sleek design and dual camera setup on the back, with the vibrant display on the front.

1. INTRODUCTION

Thank you for choosing the OSCAL FLAT 2C Mobile Phone. This manual provides essential information to help you set up, operate, maintain, and troubleshoot your device. The OSCAL FLAT 2C is designed for a smooth user experience, featuring a long-lasting battery, ample storage, and the latest Android 14 Go operating system.

2. SETUP GUIDE

2.1 What's in the Box

Upon unboxing your OSCAL FLAT 2C, please verify that all components are present:

- 1 x OSCAL FLAT 2C Mobile Phone
- 1 x Type-C Charging Cable
- 1 x Power Adapter
- 1 x Transparent Phone Case
- 1 x Screen Protector (pre-applied)
- 1 x SIM Card Pin
- 1 x User Manual

After Sales Support

- Flat2C Smartphone
- Charger
- USB charging cable
- Smartphone Reinforcement Film
- SIM card pin
- Smartphone Cases
- User Manuals



Image showing the OSCAL Flat 2C smartphone, charger, USB-C cable, transparent case, screen protector, SIM card pin, and user manual.

2.2 SIM Card and Storage Installation

1. Locate the SIM card tray on the side of your phone.
2. Insert the provided SIM card pin into the small hole next to the tray to eject it.
3. Place your 4G SIM card(s) and/or a TF (microSD) card (up to 2TB) into the designated slots on the tray. Ensure the gold contacts are facing down.
4. Carefully reinsert the tray into the phone until it clicks into place.

2.3 Initial Power On and Setup

Press and hold the power button until the OSCAL logo appears. Follow the on-screen prompts to select your language, connect to Wi-Fi, set up your Google account, and configure security features like Face ID.

3. OPERATING INSTRUCTIONS

3.1 Battery Management

The OSCAL FLAT 2C is equipped with a 5000mAh battery, providing extended usage times. For optimal battery life, use the provided charger and cable. Avoid extreme temperatures and fully draining the battery regularly.

Battery

5000mAh Massive Battery

Power Your Day, Every Day

Fuel your day with the FLAT 2C's 5000mAh battery, giving you the freedom to stay connected and productive from morning to midnight. Wave goodbye to battery worries and hello to endless possibilities.



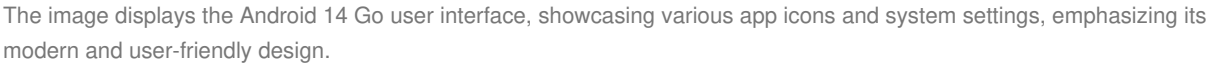
This image displays the 5000mAh battery capacity and estimated usage times for video, gaming, web browsing, music, calling, and standby.

3.2 Performance and Storage

The phone features 6GB RAM (2GB physical + 4GB virtual expansion) and 64GB internal storage, expandable up to 2TB with a TF card. This configuration ensures smooth multitasking and ample space for your files.



Experience a streamlined and efficient user interface with Android 14 Go. This optimized version of Android provides enhanced privacy controls, personalized customization options, and improved performance for entry-level devices.



The 6.56-inch HD+ IPS display offers vibrant colors and a wide viewing angle. It includes an Eye Comfort

Mode to reduce blue light emission, minimizing eye strain during prolonged use, especially in low-light conditions.

6.56-inch Ultra-large IPS Display

Step Into a World Where Vision Meets Vivid



60Hz

Smart Refresh Rate

16.7 Million

Colors

6.56-inch

Large Display

89%

Screen-to-body Ratio

178°

IPS Full View

450 nit

Brightness

A visual of the phone's 6.56-inch HD+ IPS display, highlighting its 16.7 million colors, 60Hz refresh rate, 89% screen-to-body ratio, and 450 nit brightness.

3.5 Camera Functions

Capture your moments with the 13MP rear camera and 8MP front camera. The phone supports various shooting modes, including Portrait, Night, Panorama, and Professional, along with 1080P video recording. Face ID is available for quick and secure unlocking.

From Pics to Tales, Capture Every Story

8MP + 13MP Cameras



Rear Camera
13MP
ISOCELL 4H7



Front Camera
8MP

HDR



Beauty Mode



Portrait Mode



Night Mode



Pro Mode



Panorama Mode



1080P Video Recording



Face Fill Light



This image illustrates the capabilities of the 13MP rear and 8MP front cameras, showing examples from HDR, Beauty, Portrait, Night, Pro, and Panorama modes, as well as 1080P video recording and Face Fill Light features.

3.6 Connectivity

The OSCAL FLAT 2C supports 4G Dual SIM functionality, allowing you to manage two networks simultaneously. It also features a 3.5mm audio jack for wired headphones and integrated GPS/Glonass/Galileo for precise navigation.

4. MAINTENANCE

To ensure the longevity and optimal performance of your OSCAL FLAT 2C, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Protection:** Utilize the provided transparent phone case and screen protector to guard against scratches and minor impacts. The phone features an anti-scratch and smudge-free finish for added durability.

- **Temperature:** Avoid exposing the phone to extreme temperatures (hot or cold) as this can affect battery life and internal components.
- **Water Exposure:** This device is not waterproof. Keep it away from water and high humidity.

Timeless Beauty in Your Hands

8.75mm Ultra-Slim

193g Ultra-light



Phantom Black

Ripple Blue

Sky Purple

The image showcases the OSCAL Flat 2C's ultra-slim (8.75mm) and ultra-light (193g) design, along with its anti-scratch and smudge-free back cover, available in Phantom Black, Ripple Blue, and Sky Purple.

5. TROUBLESHOOTING

If you encounter issues with your OSCAL FLAT 2C, refer to the following common solutions:

- **Slow Performance:** If the phone feels slow, you can expand the virtual RAM. Go to *Settings > About Phone > RAM*, adjust the slider, and restart the phone. Close unused applications running in the background.
- **Battery Draining Quickly:** Reduce screen brightness, disable unnecessary features like GPS or Bluetooth when not in use, and close power-intensive apps.

- **Connectivity Issues (Wi-Fi/Mobile Data):** Ensure Wi-Fi is enabled and you are connected to the correct network. For mobile data, check your SIM card insertion and network settings. Try restarting the phone or toggling Airplane Mode on and off.
- **Apps Crashing/Freezing:** Clear the cache and data for the problematic app (*Settings > Apps > [App Name] > Storage > Clear Cache/Data*). If the issue persists, reinstall the app or perform a factory reset (backup your data first).
- **Phone Not Responding:** Press and hold the power button for about 10-15 seconds to force a restart.

For persistent issues, please contact customer support.

6. SPECIFICATIONS

Feature	Specification
Model Name	OSCAL FLAT 2C Mobile Phones
Operating System	Android 14 Go
RAM Memory	6 GB (2GB physical + 4GB expansion)
Internal Storage	64 GB
Expandable Storage	Up to 2 TB (TF Card)
CPU Speed	1.6 GHz (Octa-core Unisoc T603)
Screen Size	6.56 Inches
Resolution	720 x 1600 (HD+)
Refresh Rate	60 Hz
Rear Camera	13 MP
Front Camera	8 MP
Battery Capacity	5000 mAh (Lithium Polymer)
Wireless Carrier	Unlocked for All Carriers
Dimensions	18 x 8.9 x 5.6 cm
Weight	192 g
Connectivity	4G Dual SIM, 3.5mm Jack, GPS/Glonass/Galileo

7. WARRANTY AND SUPPORT

Your OSCAL FLAT 2C Mobile Phone comes with a **2-year warranty**, providing peace of mind for your purchase. OSCAL is committed to delivering high-quality products and excellent customer service.

- **Customer Support:** Access our dedicated 24/7 professional customer support team for any inquiries or assistance.
- **Warranty Service:** In case of any manufacturing defects or issues covered under warranty, please contact our support team for repair or replacement services.



This image highlights the comprehensive after-sales support provided by OSCAL, including 24/7 online call support and a 2-year repair support period.

For more information or to contact support, please visit the [Official OSCAL Store](#).