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> [SPC Discovery 2 ME Smartphone User Manual](#)

## SPC Discovery 2 ME

# SPC Discovery 2 ME Smartphone User Manual

Model: 25246256D

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient use of your SPC Discovery 2 ME smartphone. Please read this guide thoroughly before operating the device to ensure proper functionality and to prevent damage.

## 2. SAFETY INFORMATION

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- **Battery Safety:** Do not disassemble, puncture, or modify the battery. Use only approved chargers and cables. Avoid extreme temperatures.
- **Water Resistance:** This device is not water-resistant. Avoid exposure to liquids.
- **Hearing Protection:** Avoid prolonged listening at high volume levels to prevent hearing damage.
- **Driving Safety:** Do not use your phone while driving. Follow local laws and regulations regarding mobile device use.
- **Medical Devices:** Maintain a safe distance between the phone and medical implants like pacemakers. Consult your physician and medical device manufacturer for specific guidelines.
- **Disposal:** Dispose of the device and battery responsibly according to local regulations. Do not dispose of with household waste.

## 3. PACKAGE CONTENTS

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Verify that all items are present in your product package:

- SPC Discovery 2 ME Smartphone
- USB-C to USB-C Cable
- SIM Ejector Tool
- Quick Start Guide (if applicable)

*Note: A power adapter is not included and must be purchased separately. For optimal charging, use an 18W USB Power Delivery (PD) compatible charger.*

## 4. DEVICE LAYOUT

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**Figure 4.1:** Front view of the SPC Discovery 2 ME, showing the display and front camera.



**Figure 4.2:** Back view of the SPC Discovery 2 ME, highlighting the triple camera module and fingerprint sensor.



**Figure 4.3:** Angled view of the SPC Discovery 2 ME, showing both front and back, and side buttons.

- **Front Camera:** Located at the top center of the display.
- **Display:** 6.75-inch HD+ IPS InCell screen.
- **Volume Buttons:** On the right side of the device.
- **Power Button/Fingerprint Sensor:** On the right side, below the volume buttons.
- **USB-C Port:** At the bottom for charging and data transfer.
- **3.5mm Audio Jack:** For headphones.
- **SIM/MicroSD Card Tray:** On the left side of the device.
- **Triple Rear Camera:** Located on the upper left of the back panel.

## 5. SETUP

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### 5.1. Inserting SIM and MicroSD Cards

1. Locate the SIM/MicroSD card tray on the left side of the phone.
2. Insert the SIM ejector tool into the small hole on the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card(s) and/or MicroSD card into the designated slots on the tray. Ensure the gold contacts face downwards. The device supports dual SIM and MicroSD expansion up to 512GB.
4. Carefully reinsert the tray into the phone until it clicks into place.

### 5.2. Initial Power On and Basic Setup

1. Press and hold the Power button on the right side of the device until the SPC logo appears.
2. Follow the on-screen prompts to complete the initial setup:

- Select your language.
- Connect to a Wi-Fi network.
- Review and accept the terms and conditions.
- Sign in with your Google account or create a new one.
- Set up screen lock (PIN, pattern, password) and biometric security (fingerprint, facial recognition).

## 6. OPERATING INSTRUCTIONS

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### 6.1. Basic Navigation

- **Touch Gestures:** Tap to select, swipe to scroll, pinch to zoom.
- **Home Screen:** Access apps, widgets, and notifications.
- **Notification Panel:** Swipe down from the top of the screen to view notifications and quick settings.
- **App Drawer:** Swipe up from the bottom of the screen to access all installed applications.

### 6.2. Making Calls and Sending Messages

- **Calls:** Open the "Phone" app, enter the number, and tap the call icon.
- **Messages:** Open the "Messages" app, tap the new message icon, enter the recipient and your message.
- **Dual SIM:** If using two SIM cards, you can select which SIM to use for calls or messages from the respective app settings.

### 6.3. Camera Usage

The SPC Discovery 2 ME features a triple AI camera system, including a 50MP main sensor.

1. Open the "Camera" app.
2. Select your desired mode (Photo, Video, Portrait, Macro, etc.).
3. Tap the shutter button to capture an image or start/stop video recording.
4. Use the AI scene detection for optimized settings.
5. For close-up shots, switch to Macro mode.

### 6.4. NFC for Contactless Payments

Your device supports NFC (Near Field Communication) for secure contactless payments.

1. Ensure NFC is enabled in your phone's settings (Settings > Connected devices > Connection preferences > NFC).
2. Set up your preferred payment app (e.g., Google Pay) and add your credit/debit cards.
3. To make a payment, unlock your phone and hold the back of the device near the contactless payment terminal.

### 6.5. Biometric Unlock

The device offers both fingerprint and facial recognition for secure unlocking.

- **Fingerprint Sensor:** Located on the side power button. Register your fingerprints via Settings > Security & privacy > Device unlock > Fingerprint unlock.
- **Facial Recognition:** Register your face via Settings > Security & privacy > Device unlock > Face unlock. Ensure good lighting when setting up and using this feature.

### 6.6. Battery Management

The 5000 mAh battery provides extended usage. For optimal battery life:

- Charge your device using the provided USB-C cable and an 18W PD compatible charger.
- Avoid fully discharging the battery frequently.
- Enable battery saver mode when battery is low.
- Close unused apps running in the background.

## 7. MAINTENANCE

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- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Regularly check for and install system updates (Settings > System > System update) to ensure optimal performance and security. The device runs on Android 14.
- **Storage:** Manage your 256GB internal storage by regularly deleting unnecessary files or moving them to the expandable MicroSD card (up to 512GB).

## 8. TROUBLESHOOTING

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Issue	Possible Solution
<b>Device does not turn on.</b>	Ensure the battery is charged. Connect to a charger for at least 15 minutes, then try powering on again.
<b>Battery drains quickly.</b>	Reduce screen brightness, close background apps, disable unused features like GPS or Bluetooth, or enable battery saver mode.
<b>Apps are crashing or freezing.</b>	Clear the app's cache (Settings > Apps > [App Name] > Storage & cache > Clear cache). If the issue persists, restart the device.
<b>Cannot connect to Wi-Fi.</b>	Restart your router and phone. Forget the network and reconnect. Ensure Wi-Fi is enabled on your device.
<b>Fingerprint sensor not working.</b>	Ensure your finger is clean and dry. Re-register your fingerprints in settings.

## 9. SPECIFICATIONS

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Feature	Detail
<b>Model Name</b>	Discovery 2 ME
<b>Model Number</b>	25246256D
<b>Operating System</b>	Android 14
<b>Display Size</b>	6.75 inches
<b>Display Resolution</b>	1600 x 720 (HD+)
<b>Refresh Rate</b>	90 Hz
<b>CPU Speed</b>	1.6 GHz (Octa-core)
<b>RAM</b>	6 GB (expandable up to 14 GB virtual RAM)

Feature	Detail
Internal Storage	256 GB
Expandable Storage	MicroSD up to 512 GB
Rear Camera Resolution	50 Megapixels (Main)
Battery Capacity	5000 mAh (Lithium-ion)
Charging	18W Fast Charge (USB PD)
Connectivity	4G, Bluetooth, Wi-Fi, NFC
Ports	USB Type-C, 3.5mm Jack
Special Features	Dual SIM, Integrated GPS, Expandable Memory, USB OTG Support, Biometric Unlock (Fingerprint, Facial Recognition)

## 10. WARRANTY AND SUPPORT

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Your SPC Discovery 2 ME smartphone is covered by a standard manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included in your package or visit the official SPC website.

For technical support, troubleshooting assistance, or service requests, please contact SPC customer support through their official channels. Contact information can typically be found on the SPC website or in the quick start guide.