

Blackview Color 8 (TB-2024)

Blackview Color 8 (TB-2024) Android Smartphone User Manual

Model: Color 8 (TB-2024)

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Blackview Color 8 Android smartphone. Please read this manual thoroughly to ensure proper use and to maximize the device's capabilities.

2. WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- Blackview Color 8 Smartphone
- Phone Case
- Power Adapter
- SIM Tray Ejector
- Screen Protector (pre-applied or included)



Image: Blackview Color 8 smartphone shown with its standard accessories, including a clear phone case and a gift box representing other items.

3. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Blackview Color 8 smartphone.

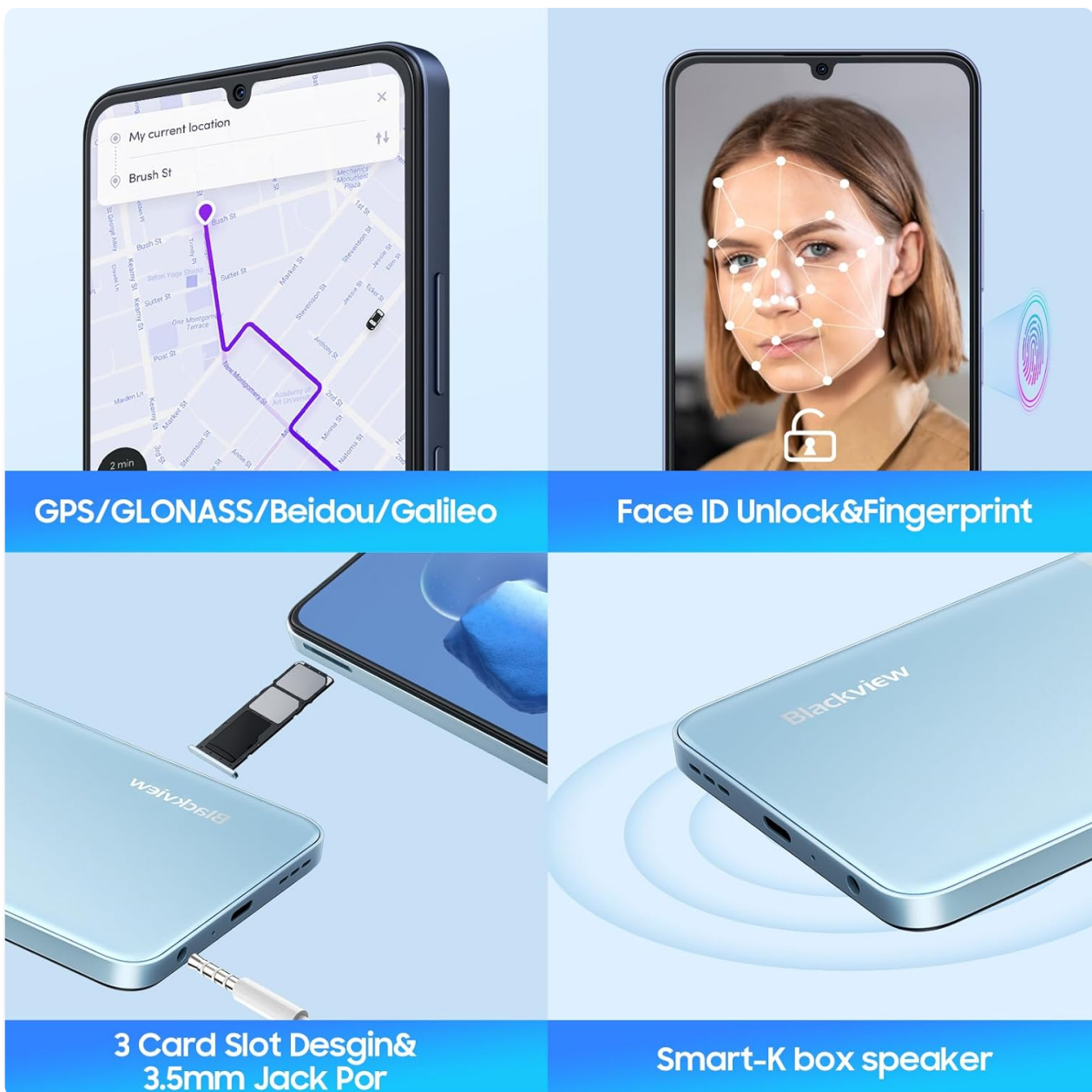


Image: Detailed view of the Blackview Color 8's side, highlighting the 3-card slot for SIM and MicroSD, the 3.5mm audio jack, and the Smart-K box speaker. Icons also indicate GPS, Face ID, and Fingerprint ID features.

4. SETUP

4.1 SIM Card & MicroSD Installation

The Blackview Color 8 supports dual Nano SIM cards and one MicroSD/TF card for expanded storage. Use the provided SIM tray ejector tool to open the tray.

1. Locate the SIM tray slot on the side of your phone.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano SIM cards and/or MicroSD card into the designated slots on the tray, ensuring correct orientation.
4. Carefully reinsert the tray into the phone until it clicks into place.

2-in-1 PowerButton & Fingerprint Sensor

Instant Access, Effortless Touch

Unlock your Phone Quickly and effortlessly by Reaching for the Button with your Finger.



Image: Illustration of the three-card slot, demonstrating how to insert two SIM cards and one TF (MicroSD) card into the Blackview Color 8.

4.2 Initial Power On & Charging

Before first use, it is recommended to fully charge your device.

1. Connect the provided power adapter to your phone's USB Type-C port.
2. Plug the adapter into a power outlet. The charging indicator will appear on the screen.
3. To power on, press and hold the Power button (located on the side) until the Blackview logo appears.
4. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.



Image: Internal view of the Blackview Color 8, emphasizing the large 6000mAh battery and the 18W fast charging feature. Also shows the phone's slim profile and OTG support.

5. OPERATING YOUR DEVICE

5.1 Basic Navigation

The Blackview Color 8 operates on Android 13 with Doke OS 4.0, offering intuitive navigation through gestures or on-screen buttons.

- **Home Screen:** Swipe left or right to access different pages of apps and widgets.
- **App Drawer:** Swipe up from the bottom of the screen to view all installed applications.
- **Notifications & Quick Settings:** Swipe down from the top of the screen to access notifications and quick settings toggles.

5.2 Display Features

The device features a large 6.75-inch HD+ display with a 90Hz refresh rate for a smooth visual experience.

- **Screen Size:** 6.75 inches
- **Refresh Rate:** 90Hz for fluid scrolling and animations.

- **Brightness:** Up to 450 nits for clear visibility in various lighting conditions.
- **Colors:** Supports 16.7 million colors for vibrant visuals.

Large 6.75" HD+ Display



6.75"

6.75" Screen
Size



90Hz
Refresh Rate



178°IPS
Full View



89.9% Screen-to-body
Ratio



450nit
Brightness



16.7 Million
Colors

Image: The Blackview Color 8's display, illustrating its 6.75-inch size, 90Hz refresh rate, 450 nits brightness, and 16.7 million color support.

5.3 Camera Functions

Capture high-quality photos and videos with the 50MP main camera and 8MP front camera.

- **Main Camera:** 50MP resolution with JN1 sensor and Smart ISO for optimal color reproduction and low-light performance.
- **Front Camera:** 8MP for clear selfies.
- **Photo Modes:** Includes 360° Panorama Capture, Beauty Mode, Night Mode, HDR, Portrait, and Pro Mode.
- **Video Recording:** Supports 1080P video recording.

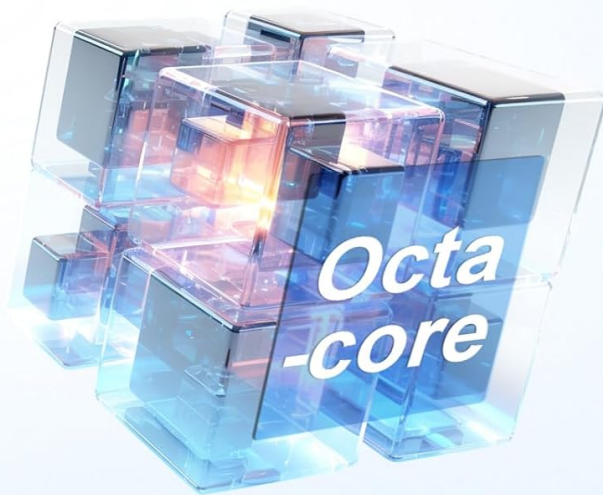


Image: Visual representation of the Blackview Color 8's ArcSoft camera modes, including HDR for brilliance, Super Night for noise-less low-light shots, Portrait for subject focus, and Beauty for enhanced selfies.

5.4 Performance and Storage

The Blackview Color 8 is equipped with an Octa-core processor and ample memory for smooth operation.

- **Processor:** Octa-core processor for efficient multitasking and gaming.
- **RAM:** 8GB RAM, expandable to 16GB with virtual memory.
- **Internal Storage:** 256GB ROM.
- **Expandable Storage:** Supports Micro SD cards up to 2TB.



Powerful to the Octa-core

16GB
RAM

256GB
RAM

1TB
Expandable

RAM expansion from 8GB to 16GB
ROM expansion from 256GB to 1TB



Image: A visual breakdown of the Blackview Color 8's processing power, showing the Octa-core CPU, 16GB RAM (expandable from 8GB), 256GB ROM, and up to 1TB expandable storage.

5.5 Operating System Features (Android 13 & Doke OS 4.0)

Experience enhanced privacy, improved UI, and additional functionalities with Android 13 and Doke OS 4.0.

- **Privacy Protection:** Enhanced features to prevent privacy leakage.
- **Per-App Language Preferences:** Customize language settings for individual applications.
- **EasyShare App:** Faster data transfer than wireless Bluetooth.
- **Call Recording:** Built-in functionality for recording calls.
- **Exercise Index Tracking:** Monitor your physical activity.
- **Real-time Subtitles:** Provides live captions for videos.
- **Dynamic Live View:** Quick access to alerts and ongoing activities.

Image: Overview of DokeOS 4.0 features on Android 13, showcasing the Health APP, real-time subtitle function, screen attention, and various privacy controls.

Doke OS 4.0

Fluidity at Your Fingertips

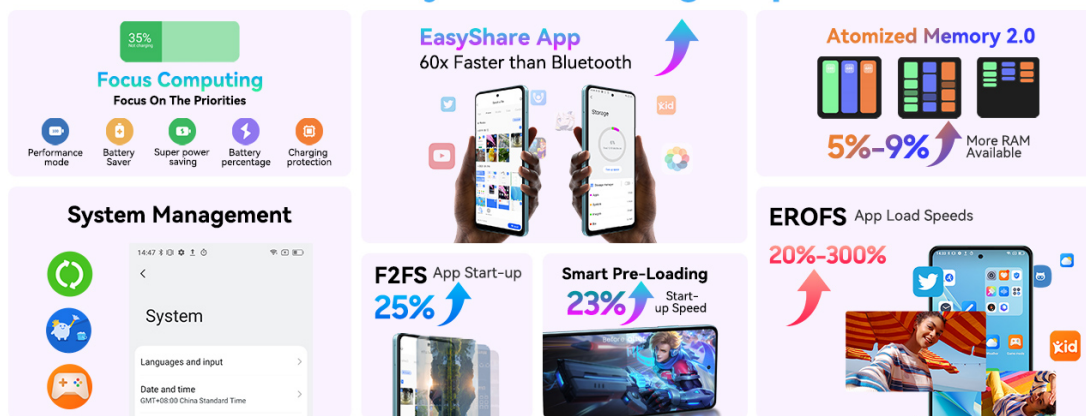


Image: The EasyShare App interface on the Blackview Color 8, demonstrating its capability for quick and easy file transfer between devices without relying on network connectivity.

5.6 Connectivity

The Color 8 offers robust connectivity options for communication and navigation.

- **Network:** Supports 4G FDD (B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B26/B28A/B28B/B66), 3G WCDMA (B1/B2/B4/B5/B8), and 2G GSM (850/900/1800/1900).
- **Wi-Fi:** For wireless internet access.
- **Navigation:** Integrated GPS, Beidou, GLONASS, and Galileo for precise location services.

Three Card Slots

Infinite Connectivity, Infinite Adventure

Benefit from the flexibility of three card slots, allowing you to store vital data with an impressive up to 1TB TF card expansion, all while enjoying the convenience of dual SIM cards for enhanced connectivity wherever your adventures lead.

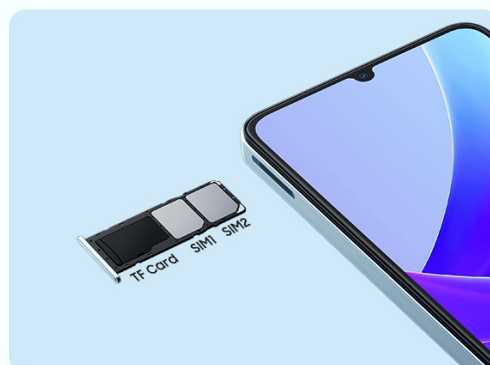


Image: A map graphic illustrating the multi-system navigation support (GPS, Glonass, Galileo, Beidou) for accurate positioning on the Blackview Color 8.

5.7 Security Features

Unlock your phone securely and conveniently.

- **Fingerprint ID:** Integrated into the power button for quick and secure access.
- **Face ID Unlock:** Uses the front camera for facial recognition.

Sleek. Stylish. Uncompromised

With its sleek and stylish design, COLOR 8 stands out. The cutting-edge electroplating ensures it stays clean of fingerprints, providing a special feel.



9.1mm
Ultra-Slim



214g
Ultra-light



Image: A close-up of the Blackview Color 8's side, highlighting the power button which also functions as a fingerprint sensor for quick and secure unlocking.

6. MAINTENANCE

6.1 Battery Management

The 6000mAh battery provides extended usage. To optimize battery life:

- Avoid extreme temperatures.
- Use the provided 18W fast charger for efficient charging.
- Enable battery saver modes when needed.
- Close unused background applications.

6.2 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Updates are typically found in the device's Settings menu under 'System' or 'About phone'.

6.3 Cleaning and Care

- Use a soft, lint-free cloth to clean the screen and body.
- Avoid using harsh chemicals or abrasive materials.
- Keep the device away from excessive dust and moisture.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Blackview Color 8.

7.1 Device Not Powering On

- Ensure the battery is charged. Connect the phone to the charger for at least 15 minutes.
- Press and hold the Power button for 10-15 seconds to force a restart.

7.2 Poor Network Signal

- Check if your SIM card is correctly inserted.
- Move to an area with better network coverage.
- Restart the device.

- Verify that your carrier supports the phone's 4G bands (refer to specifications).

7.3 Apps Crashing or Freezing

- Clear the cache and data for the problematic app in Settings > Apps.
- Ensure the app is updated to its latest version.
- Free up storage space if your device is running low.

7.4 Fingerprint/Face ID Not Working

- Ensure your finger is clean and dry for fingerprint recognition.
- Ensure your face is well-lit and unobstructed for Face ID.
- Re-register your fingerprint or face in the Security settings.

8. SPECIFICATIONS

Key technical specifications for the Blackview Color 8 smartphone:

Model Number	TB-2024
Operating System	Android 13 (Doke OS 4.0)
Processor	Octa-core (Unisoc T616)
RAM	8GB (expandable to 16GB virtual RAM)
Internal Storage	256GB ROM
Expandable Storage	Up to 2TB MicroSD/TF card
Display	6.75-inch HD+ (1600 x 720), 90Hz Refresh Rate, 450 nits brightness
Rear Camera	50MP
Front Camera	8MP
Battery	6000mAh, 18W Fast Charging
SIM Card Slots	3 (2 Nano SIM + 1 MicroSD)
Connectivity	4G LTE, Wi-Fi, Bluetooth, GPS, GLONASS, Beidou, Galileo
Security	Fingerprint ID, Face ID
Audio Jack	3.5 mm
Dimensions	9.1mm Slim
Weight	214g

9. WARRANTY AND SUPPORT

Blackview offers a comprehensive warranty for its products.




- **Warranty Period:** All Blackview cellphones are guaranteed for 2 years from the date of purchase.
- **Service:** This includes a 24-month free repair warranty and lifetime technician support.



- **Contact:** For any issues or support inquiries, please contact Blackview customer service or the official flagship store.



Image: Information graphic detailing Blackview's two-year warranty support, emphasizing strict quality examination and 24-month free repair service.

Related Documents - Color 8 (TB-2024)

	<p>Blackview ZENO 1 Tablet - Specifications and Safety Information</p> <p>Detailed specifications and essential safety guidelines for the Blackview ZENO 1 tablet, featuring an 8-inch display, 4+8GB RAM/64GB ROM, 8MP cameras, and a 6000mAh battery. Includes manufacturer details and compliance information.</p>
	<p>Blackview Rugged Tablet User Manual and Safety Information</p> <p>Comprehensive guide for the Blackview Rugged Tablet, covering device overview, setup instructions for SIM cards and hand straps, basic functions, safety precautions, and maintenance tips.</p>
 <p>Blackview XPLORE 1 Návod k použití</p>	<p>Blackview XPLORE 1 User Manual and Safety Guide</p> <p>Comprehensive user manual and safety guide for the Blackview XPLORE 1 smartphone. Includes setup instructions, device controls, calling, messaging, charging information, and important safety warnings.</p>
 <p>Blackview BV5300 Plus Návod k použití</p>	<p>Blackview BV5300 Plus User Manual - Setup, Features, and Safety Guide</p> <p>Comprehensive user manual for the Blackview BV5300 Plus smartphone. This guide covers initial setup, device controls, inserting SIM cards, making calls, sending messages, important safety instructions, and proper disposal of the device and battery. Includes manufacturer and importer details.</p>

<div data-bbox="116 107 255 159"><p>Blackview BV5200 Series</p></div> <div data-bbox="116 280 311 347"><div data-bbox="116 302 212 347">User Guide</div><div data-bbox="252 280 311 331"></div></div>	<div data-bbox="339 168 1193 201">Blackview BV5200 Series User Guide: Features, Setup, and Specifications</div> <div data-bbox="339 208 1463 282"><p>Comprehensive user guide for the Blackview BV5200 Series smartphone, covering setup, features like ruggedness and Doke OS, connectivity, safety information, and regulatory compliance.</p></div>
<div data-bbox="116 432 311 488"></div>	<div data-bbox="339 409 1099 443">Blackview BV5200PRO User Manual - Setup and Operation Guide</div> <div data-bbox="339 450 1463 524"><p>Comprehensive user manual for the Blackview BV5200PRO smartphone, covering setup, SIM card insertion, basic operations, safety guidelines, and maintenance.</p></div>