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› Blackview XPLORE X1 Gemini AI 5G Rugged Phone User Manual

Blackview XPLORE X1

Blackview XPLORE X1 Gemini AI 5G Rugged Phone User Manual

Model: XPLORE X1

INTRODUCTION

The Blackview XPLORE X1 is a rugged smartphone designed for durability and high performance. It features advanced camera capabilities, a powerful processor, a large battery, and a secondary display for enhanced functionality. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image: The Blackview XPLORE X1 rugged smartphone, showcasing its robust design and main display.

WHAT'S IN THE BOX

Verify that all items are present in the package:

- Rugged Phone
- Charging Cable (USB Type C)
- Power Adapter
- SIM Tray Ejector
- Detachable Strap



Image: A visual representation of the Blackview XPLORE X1 phone and its included accessories, such as the charging cable, power adapter, SIM ejector tool, and user manual.

SETUP

1. SIM Card Installation

1. Locate the SIM card tray on the side of the device.
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 card(s) and/or microSD card into the designated slots on the tray. Ensure proper orientation.
4. Carefully reinsert the tray into the device until it is flush with the side.

2. Initial Power On

Press and hold the Power button located on the side of the phone until the Blackview logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

3. Charging the Device

Connect the USB Type-C charging cable to the phone's charging port and the other end to the provided 55W power adapter. Plug the adapter into a wall outlet. The phone supports 55W fast charging for quick power replenishment. The 10000mAh battery provides extended usage time.

Your browser does not support the video tag.

Video: An official Blackview video demonstrating the 55W fast charging capability and the 10,000mAh mega battery of the XPLORE X1 phone.



Image: A graphic illustrating the 10000mAh mega battery and 55W fast charging features of the Blackview XPLORE X1, highlighting its long-lasting power and quick recharge time.

OPERATING THE DEVICE

Main Display

The Blackview XPLORE X1 features a 6.78-inch FHD+ display with a 120Hz refresh rate, providing a smooth visual experience. It offers a resolution of 1080*2408 pixels and 700 nits brightness for clear visibility even in direct sunlight. The display includes eye-care modes such as Reading Mode, Night Light, and Dark Mode.



Image: The Blackview XPLORE X1's 6.78-inch FHD+ 120Hz main display, illustrating its high resolution, refresh rate, and brightness for an immersive viewing experience.



Image: A graphic detailing the eye-care features of the Blackview XPLORE X1's main screen, including Reading Mode, Night Light, and Dark Mode, designed to reduce eye strain.

Secondary Display

The device includes a 2.01-inch customizable secondary display on the back. This screen can show important information, notifications, and reminders. It also supports functions like compass, call answering, music control, weather updates, and selfie assistance.

Top-tier 5G 6nm MediaTek Dimensity 7050

Up to 2.4GHz

Blazing WiFi 6

Dual 5G Global Connectivity

Up to 36GB LPDDR5 RAM & 256GB UFS 4.0 Storage+ Up to 2TB TF Card Expansion

MediaTek Dimensity 7050 5G

36GB RAM

256GB ROM

Antutu: 789607
31% Performance Boost

ARM Mali-G68 MC4
30% Better Graphics Performance

Image: The Blackview XPLORE X1's 2.01-inch multi-functional rear sub-screen, displaying various widgets such as time, date, heart rate, and notifications.

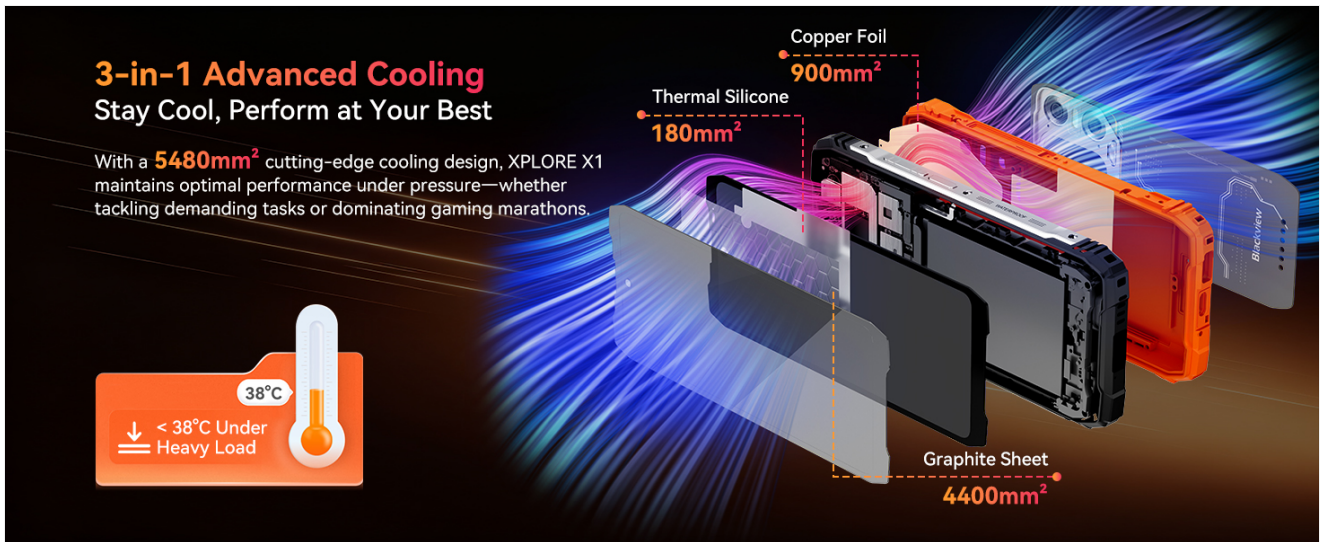


Image: A detailed view of the Blackview XPLORE X1's 2.01-inch multi-functional rear sub-screen, showcasing its various customizable widgets and utility for quick access to information.

Camera Features

The XPLORE X1 is equipped with a versatile camera system:

- **Rear Camera:** 108MP main camera for high-resolution photos.
- **Night Vision Camera:** 20MP for clear imaging in low-light conditions.
- **Front Camera:** 50MP for selfies and video calls, supporting panorama, portrait, and beauty modes.
- **Video Recording:** Supports cinema-grade 4K video recording.

2.01-inch Multi-functional Rear Sub-Screen



Image: A visual representation of the Blackview XPLORE X1's camera system, highlighting the 108MP main camera, 50MP front camera, and 20MP night vision camera with example photos.

2.01-inch Multi-functional Rear Sub-Screen

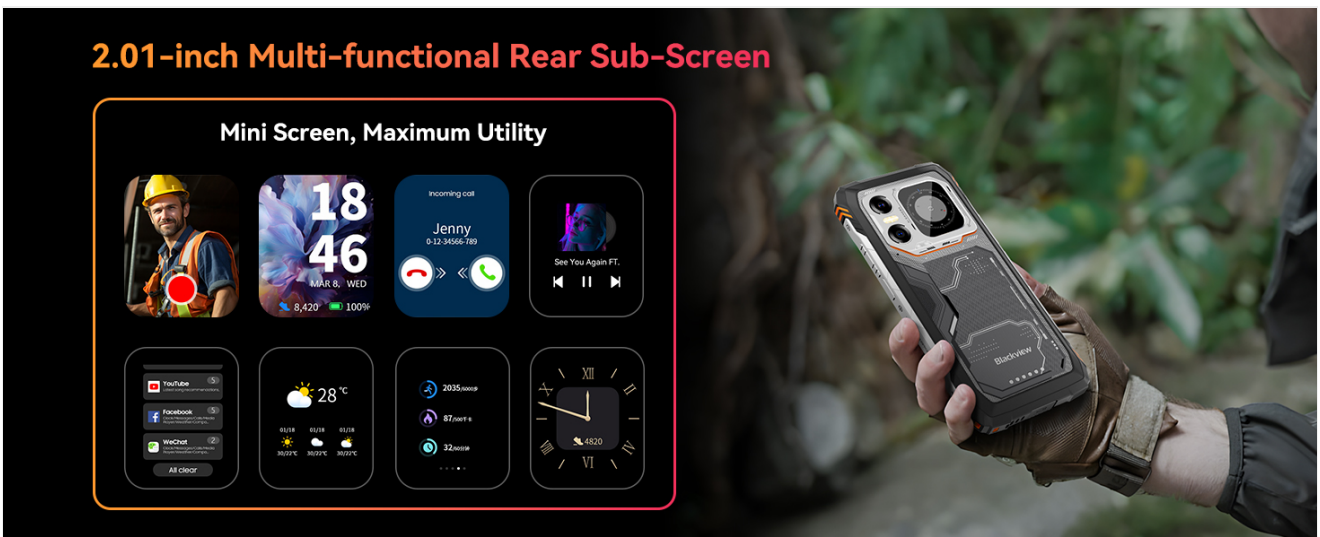


Image: A graphic showcasing the 108MP AI main camera and 50MP selfie camera of the Blackview XPLORE X1, emphasizing its capability to capture high-quality images.



Image: A demonstration of the Blackview X1's 20MP Sony Night Vision camera, showing its ability to capture clear details in total darkness for wildlife observation, night patrol, and emergency search.



Image: A comparison illustrating the superior detail of 4K video recording on the Blackview X1 compared to 2K, highlighting its cinema-grade video capabilities.

AI Features

The X1 PLORE X1 integrates Gemini AI assistant for daily tasks and offers various AI-powered functionalities:

- AI Voice wake-up & Voiceprint Recognition
- AI Full-screen Assistance
- AI Real-time Interaction
- AI Global Smart Control

Industry's Only Comprehensive After-Sales Service





-  3-Year Android Version Updates
-  Call Center Support
-  24/7 Online Assistance
-  Reliable Offline Repair Center



Image: A graphic showcasing the AI features of the Blackview XPLORE X1, including AI Voice wake-up, AI Full-screen Assistance, AI Real-time Interaction, and AI Global Smart Control for hands-free operation.

Connectivity

The phone supports 5G cellular technology, Wi-Fi 6, NFC for contactless payments, and USB Type-C for data transfer and charging. It is compatible with GSM carriers like T-Mobile, Speedtalk, Mint Mobile, BTC, MetroPCS, H2O, Movistar, Telcel, Tigo, Claro, Ultra Mobile, Tello, Bell Wireless, Rogers Wireless, Chatr, Telus, Fido, and FIZZ. *Note: Not compatible with CDMA carriers such as AT&T, Cricket Wireless, Verizon, Straight Talk, or U.S.Cellular.*

Special Features

- **170LM Super-bright Dual LED Flashlight:** Features two camping lights with illumination and SOS modes, and adjustable brightness.
- **IR Control:** Allows the phone to control home appliances with infrared functionality (e.g., TV, air conditioner).
- **ToolBag:** Includes 10 practical tools such as Compass, HeightMeasure, Torch, SoundMeter, Protractor, Alarm bell, Pic Hanging, Mirror, Magnifier, and Plumb Bob.
- **Glove Mode 2.0:** Provides 8% more sensitive touch for use with gloves.
- **Dual-frequency 5-in-1 Navigation:** Supports GPS, GLONASS, Beidou, Galileo, and QZSS for precise positioning.



Image: A graphic demonstrating the infrared remote control function of the Blackview XPLORE X1, showing how it can be used to control various home appliances like TVs, air conditioners, and projectors.



Image: A comprehensive overview of the Blackview XPLORE X1's additional features, including dual-frequency 5-in-1 navigation, customizable side key, Glove Mode 2.0, a built-in ToolBag, precision gyroscope, and multifunctional NFC.

Operating System

The XPLORE X1 runs on Android 15 with Blackview's DokeOS 5.0 interface. This combination offers enhanced privacy and data security, regional preference settings, customized action sharing, and a smoother user experience with features like System Manager 2.0, Game Mode 2.0, and Intelligent Deep Power-Saving Mode.

10000mAh Mega Battery, Power That Lasts



Image: The Blackview XPLORE X1 displaying the Android 15 operating system interface, surrounded by various application icons and user interface elements.

MAINTENANCE

Ruggedness and Protection

The Blackview XPLORE X1 is built to withstand harsh environments, certified with IP68/IP69K and MIL-STD-810H standards. This means it is:

- **Waterproof:** Can withstand immersion and high-pressure water jets.
- **Dustproof:** Fully protected against dust ingress.
- **Drop-resistant:** Designed to survive drops from up to 6 meters.
- **Extreme Temperature Operation:** Functional in temperatures ranging from -20°C to +60°C.
- **Crush Resistant:** Can withstand up to 500kg of pressure.

Military-Grade MIL-STD-810H | IP68 | IP69K

Shockproof | Dustproof | Waterproof | Pressureproof

Underwater Photography



500kg Crush Resistant



-20°C to +60°C Extreme Temps Operation



6m Drop Proof



Image: The Blackview XPLORE X1 showcasing its military-grade MIL-STD-810H certification, highlighting its shockproof, dustproof, waterproof, and pressure-proof capabilities through various scenarios like underwater photography and crush resistance.

Top-Tier IP69K & IP68 Protection

Highest-Grade Waterproof & Dustproof

Underwater Photography



Survives 10000 kPa High-Pressure Jets



360° Multi-Angle Spray Defense



1000000+ Times Immersion Test



Image: A graphic illustrating the MIL-STD-810H certification of the Blackview XPLORE X1, detailing its resistance to extreme temperatures, 6m drops, high-temp water, and dust.



Image: A visual explanation of the Blackview XPLORE X1's IP69K and IP68 protection, demonstrating its ability to withstand underwater photography, high-pressure jets, multi-angle spray, and prolonged immersion.

Cleaning and Care

To maintain your device, wipe it with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials. Ensure all port covers are securely closed to maintain water and dust resistance, especially after charging or using the headphone jack.

Battery Care

To prolong battery life, avoid exposing the phone to extreme temperatures. Use only the provided charger and cable. Do not fully discharge the battery frequently. The phone supports OTG function for charging other devices.

TROUBLESHOOTING

- **Device not powering on:** Ensure the battery is charged. Connect the phone to the charger for at least 15 minutes before attempting to power it on again.
- **Charging issues:** Check if the charging cable and adapter are securely connected. Try a different outlet. Ensure the charging port is clean and free of debris.
- **Network connectivity problems:** Verify that your SIM card is correctly inserted and activated. Check your network settings and ensure mobile data is enabled. If issues persist, contact your carrier.
- **Slow performance:** Close unnecessary background applications. Clear cache regularly. Consider performing a factory reset if performance issues are severe (back up your data first).
- **Camera lens smudges:** Due to the rugged design, fingers may inadvertently touch the camera lens. Clean the lens with a soft, lint-free cloth before taking photos for optimal clarity.

SPECIFICATIONS

Feature	Specification
Brand	Blackview
Model Name	XPLORE X1
Operating System	Android 15
RAM Memory Installed Size	36 GB

Feature	Specification
Memory Storage Capacity	256 GB (Expandable up to 2TB via TF card)
Screen Size	6.78 Inches (Main), 2.01 Inches (Secondary)
Refresh Rate	120 Hz
Wireless Carrier Compatibility	T-Mobile (GSM carriers)
Cellular Technology	5G
Connectivity Technology	NFC, USB Type C, Wi-Fi
Color	Black
SIM Card Slot Count	Dual SIM
Water Resistance Level	Waterproof (IP68/IP69K)
Headphones Jack	3.5 mm
Front Photo Sensor Resolution	50 MP
Rear Facing Camera Photo Sensor Resolution	108 MP (Main), 20 MP (Night Vision)
Battery Capacity	10000 Milliamp Hours
Phone Talk Time	84 Hours
UPC	810199729237

WARRANTY AND SUPPORT

The Blackview XPLORE X1 comes with a **2-year manufacturer's warranty**. Blackview also offers lifetime technical support for the device. For any inquiries or assistance, please refer to the contact information provided in your warranty documentation or visit the official Blackview support website.

Industry's Only Comprehensive After-Sales Service

- 3-Year Android Version Updates
- Call Center Support
- 24/7 Online Assistance
- Reliable Offline Repair Center

Image: A graphic detailing Blackview's comprehensive after-sales service, including 3-year Android version updates, call center support, 24/7 online assistance, and a reliable offline repair center.

