**VERTU Quantum Flip Alligator Series**

# VERTU Quantum Flip Alligator Series Android Smartphone User Manual

Model: Quantum Flip Alligator Series
Brand: VERTU

## 1. INTRODUCTION

Welcome to the VERTU Quantum Flip Alligator Series Android Smartphone user manual. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your new device. The VERTU Quantum Flip combines cutting-edge technology with luxurious design, featuring a foldable display, advanced AI capabilities, and robust security features.

## 2. WHAT'S IN THE BOX

Please ensure all items are present before proceeding with setup:

- VERTU Quantum Flip Alligator Series Smartphone
- USB-C Charging Cable
- Power Adapter (65W)
- SIM Ejector Tool
- Quick Start Guide
- Warranty Card

## 3. SETUP GUIDE

### 3.1 Charging the Device

Before first use, fully charge your VERTU Quantum Flip. Connect the USB-C cable to the phone's charging port and the other end to the 65W power adapter. Plug the adapter into a wall outlet. The device supports 65W fast charging for rapid power replenishment.

### 3.2 Inserting the SIM Card

1. Locate the SIM card tray on the side of the phone.
2. Insert the SIM 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) into the tray with the gold contacts facing down.
4. Carefully reinsert the tray into the phone until it clicks into place.

### 3.3 Powering On/Off

To power on, press and hold the Power button until the VERTU logo appears. To power off, press and hold the Power button, then

select 'Power off' from the options on the screen.

# 4. OPERATING YOUR SMARTPHONE

## 4.1 Dual Display Functionality

Your VERTU Quantum Flip features a 6.9-inch FHD+ OLED main display and a 3-inch external OLED screen. The external screen allows for quick glances at notifications, time, and other essential information without unfolding the device. Certain applications and features can be accessed directly from the external display for enhanced efficiency.



Image: The VERTU Quantum Flip smartphone, folded, highlighting its compact form factor and the distinctive navy blue alligator leather finish on the lower half of the device. The upper half shows the camera module and a sleek black surface.

Image: The VERTU Quantum Flip smartphone in its unfolded position, viewed from the rear. The image clearly displays the dual camera setup and flash on the upper section, along with the textured navy blue alligator leather on the lower section, emphasizing the premium materials.

## 4.2 Quantum Security System

The device is equipped with MetaSpace 2.0 quantum security architecture, providing encrypted calls, secure storage, and multi-system isolation (Work / Social / Private). This system ensures your data and communications remain private and protected.

# WORLD'S FIRST QUANTUM - ENCRYPTED
## 3NM AI CHIP FOLDABLE PHONE



Image: A stylized depiction of the Snapdragon 8 Gen 4 chip, highlighted against a light background. This image represents the advanced processing power and quantum encryption capabilities integrated into the smartphone's core.

## 4.3 Camera Features

The VERTU Quantum Flip features a 50MP rear camera with Optical Image Stabilization (OIS) and a 32MP front camera, utilizing an OV50E sensor and AI portrait engine. These features enable high-quality photo and video capture, even in challenging lighting conditions.

## 4.4 Real-Time Call Translation

Benefit from real-time call translation supporting over 45 languages. This feature enhances global communication by providing instant translation during phone calls.
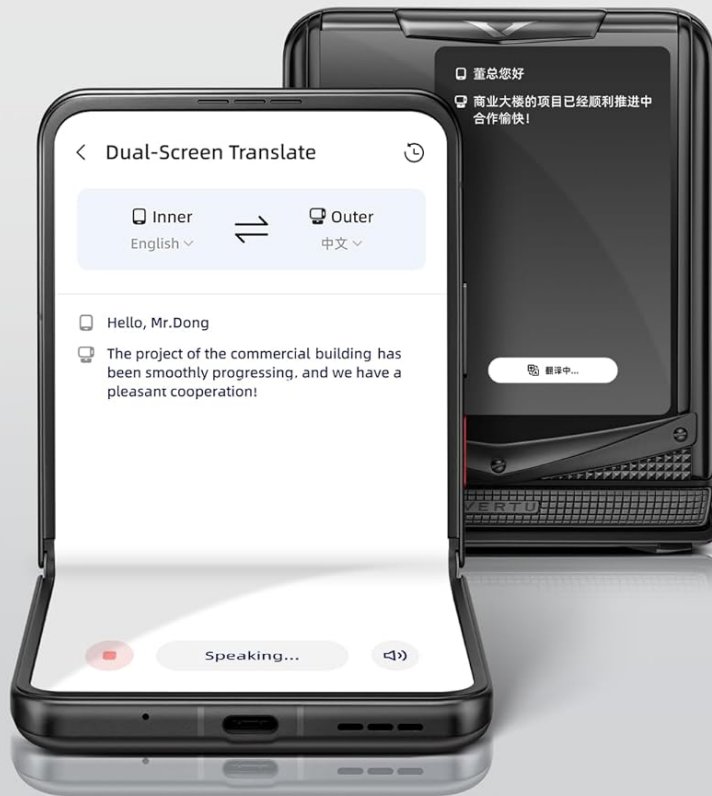
Image: The VERTU Quantum Flip smartphone unfolded, displaying its real-time call translation feature. The screen shows a conversation being translated between English and Chinese, demonstrating the device's capability to facilitate multilingual communication.

## 4.5 AI Smart Assistant

Utilize the integrated AI smart assistant for various tasks, including scheduling, information retrieval, and device control, enhancing your daily productivity.

Image: A close-up view of the VERTU Quantum Flip's external display, shown illuminated. This image highlights the functionality of the secondary screen, which can be used for quick access to information or AI-powered features.

## 5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your VERTU Quantum Flip, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Hinge Care:** The Quantum King Kong Folding Hinge is designed for durability. Avoid applying excessive force or inserting objects into the hinge mechanism.
- **Temperature:** Operate the device within recommended temperature ranges. The phone is designed to function in extreme temperatures down to -30°C, but prolonged exposure to extreme heat or cold should be avoided.
- **Water Resistance:** This device is not rated for water resistance. Avoid exposure to liquids.

Image: A detailed close-up of the VERTU Quantum Flip's folding hinge mechanism. The image emphasizes the intricate design and robust construction of the 'Quantum King Kong Folding Hinge', a key component of the phone's foldable design.

## 6. TROUBLESHOOTING

This section addresses common issues you might encounter with your VERTU Quantum Flip.

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
| Device does not power on | Low battery; Software crash | Charge the device for at least 30 minutes. Perform a forced restart by holding the Power button for 10-15 seconds. |
| Screen is unresponsive | Temporary software glitch; Screen protector interference | Restart the device. Ensure screen protector is correctly applied and not damaged. |
| Poor call quality | Weak network signal; Microphone/speaker obstruction | Move to an area with better signal. Clean microphone and speaker grilles. |

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
| Battery drains quickly | Background apps; High screen brightness; Network issues | Close unused apps. Reduce screen brightness. Check network settings. |

## 7. SPECIFICATIONS

Detailed technical specifications for the VERTU Quantum Flip Alligator Series Android Smartphone:

- **Model:** Quantum Flip Alligator Series
- **Processor:** Snapdragon 8 Gen 4 (3nm)
- **Main Display:** 6.9 Inches FHD+ OLED, 120Hz Refresh Rate, 1920x1080 Pixels
- **External Display:** 3 Inches OLED
- **RAM:** 16 GB
- **Storage:** 1024 GB (1TB)
- **Rear Camera:** 50MP with OIS
- **Front Camera:** 32MP
- **Battery:** 4300mAh
- **Charging:** 65W USB-C 3.1 Fast Charging
- **Security:** MetaSpace 2.0 Quantum Security Architecture
- **Materials:** Aerospace-grade titanium, diamond-hard ceramic, Italian leather
- **Color:** Navy Blue Luxury Alligator Leather

Image: The VERTU Quantum Flip smartphone, folded, with its external screen displaying a high battery percentage (90%). This image highlights the device's strong battery performance and efficient power management.

## 8. WARRANTY AND SUPPORT

Your VERTU Quantum Flip Alligator Series Android Smartphone comes with a manufacturer's warranty. Please refer to the included Warranty Card for specific terms and conditions, including coverage period and limitations. For technical support, service, or warranty claims, please contact VERTU customer service through the official channels provided in your product documentation or on the VERTU website.

For international orders, please note that import fees (taxes/duties) are the buyer's responsibility per destination country laws.