

## XTU X3

# XTU X3 Action Camera User Manual

Model: X3

## 1. INTRODUCTION

Thank you for choosing the XTU X3 Action Camera. This manual provides essential information for setting up, operating, and maintaining your device. The XTU X3 is designed to capture high-quality video and photos in various environments, featuring 6K/30fps video recording, 48-megapixel photos, and a robust 10-meter waterproof design without an additional case. It incorporates advanced SuperSmooth 4.0 image stabilization and supports 5G WiFi for quick data transfer.



*Image 1.1: The XTU X3 Action Camera, showcasing its compact design and front display.*

Equipped with a high-performance Ambarella H22 chip and a SONY IMX586 1/2" CMOS sensor, the X3 delivers stunning clarity and vivid detail. Its HDR function naturally corrects scenes with large light-dark differences, reproducing realistic and beautiful images. The 170-degree ultra-wide-angle lens captures an immersive field of view, making it ideal for travel, outdoor activities, and vlogging.



## 高性能ISP搭載

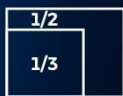
暗所でもくっきり・低ノイズ

低ノイズ

ナイトビジョン

## 夜でも鮮明に映す

大型CMOSセンサー搭載



約2倍の  
センサーサイズ

Image 1.2: Diagram illustrating the high-performance Ambarella H22 chip for clear, low-noise imaging and the large 1/2-inch CMOS sensor for vivid night recording.

## 2. SETUP

### 2.1 Battery Installation and Charging

The XTU X3 comes with an 1800mAh high-capacity battery. Ensure the battery is fully charged before first use.

1. Open the battery compartment cover located on the bottom of the camera.
2. Insert the 1800mAh battery, ensuring the contacts align correctly.
3. Close the battery compartment cover securely.
4. Connect the camera to a power source using the provided USB cable to charge. The charging indicator will illuminate.



## 1800mAhバッテリー搭載

長時間のアウトドア撮影もこれ1台で対応

Image 2.1: Illustration of the XTU X3 with its 1800mAh battery being inserted, indicating long-duration recording capability.

### 2.2 Memory Card Insertion

A high-speed microSD card (U3 or higher, up to 256GB recommended) is required for recording. The memory card is not included.

1. Locate the microSD card slot on the side of the camera.
2. Insert the microSD card with the contacts facing the front of the camera until it clicks into place.
3. To remove, gently push the card until it springs out.

### 2.3 Powering On/Off

- To power on: Press and hold the Power/Mode button for a few seconds.
- To power off: Press and hold the Power/Mode button for a few seconds until the camera shuts down.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Basic Controls

The camera typically features a Power/Mode button, a Shutter/Select button, and navigation buttons (if applicable). Refer to the on-screen interface for specific menu navigation.



### 3.2 Video Recording and Photo Capture

- **Video Mode:** Select video mode. Press the Shutter button to start recording. Press again to stop. The X3 supports 6K/30fps video.
- **Photo Mode:** Select photo mode. Press the Shutter button to capture a 48-megapixel photo.

### 3.3 SuperSmooth 4.0 Image Stabilization

The XTU X3 features SuperSmooth 4.0 image stabilization, ensuring smooth footage even during intense movement or vibrations. This function can be enabled or disabled in the camera settings. The camera also supports Gyroflow software for advanced post-production stabilization.



Image 3.1: Comparison showing the effect of SuperSmooth stabilization, with a blurred image on the left (stabilization off) and a clear, stable image on the right (stabilization on) during a motorcycle ride.

### 3.4 Waterproof Operation

The XTU X3 is waterproof up to 10 meters without a separate waterproof case, making it suitable for underwater activities like snorkeling or swimming. Ensure all ports and covers are securely closed before submerging the camera.



Image 3.2: The XTU X3 camera submerged underwater, demonstrating its 10-meter waterproof capability.

### 3.5 Shooting Modes and Features

The X3 offers various shooting modes for creative capture:

- **Loop Recording:** Continuously records, overwriting the oldest footage when the memory card is full.
- **Time-Lapse:** Captures photos at set intervals and stitches them into a video.
- **Slow Motion:** Records high frame rate video for slow-motion playback.
- **Pre-recording:** Captures footage before you press the record button, ensuring you don't miss critical moments.
- **Voice Control:** Operate the camera hands-free using voice commands.
- **5G WiFi:** Connect to the camera via a mobile app for high-speed data transfer, sharing, and editing.
- **Vertical Shooting:** Supports both 9:16 (vertical) and 16:9 (horizontal) aspect ratios, switchable with one tap, ideal for social media content.



Image 3.3: Display showing the camera's ability to switch between 9:16 vertical and 16:9 horizontal aspect ratios for versatile shooting.

## 4. MAINTENANCE

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### 4.1 Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid touching the lens directly with fingers.
- After underwater use, rinse the camera with fresh water and allow it to dry completely before opening any compartments.

### 4.2 Battery Care

- Store batteries in a cool, dry place.
- Do not expose batteries to extreme temperatures.
- Charge batteries regularly, even if not in use, to maintain their lifespan.

### 4.3 Storage

When not in use, store the camera in a protective case to prevent scratches and damage. Keep it away from dust and moisture.

## 5. TROUBLESHOOTING

### 5.1 Camera Not Turning On

- Ensure the battery is fully charged.
- Check if the battery is inserted correctly.
- Try using a different, fully charged battery if available.

### 5.2 Recording Issues

- Verify that a compatible microSD card is inserted and has sufficient free space.
- Format the microSD card in the camera's settings menu.
- Ensure the camera's firmware is up to date.

### 5.3 Connectivity Problems (Wi-Fi)

- Ensure Wi-Fi is enabled on the camera and your mobile device.
- Restart both the camera and your mobile device.
- Check for any obstructions between the camera and your device that might interfere with the signal.

## 6. SPECIFICATIONS

Feature	Description
Brand	XTU
Model	X3
Video Resolution	Up to 6K/30fps
Photo Resolution	48 Megapixels
Photo Sensor Technology	CMOS (SONY IMX586 1/2")
Processor	Ambarella H22
Image Stabilization	SuperSmooth 4.0, Gyroflow support
Waterproof Depth	10m (without case)
Battery Capacity	1800mAh
Connectivity	5G Wi-Fi
Screen Size	2.4 inches
Max Focal Length	1.27 millimeters
Max Aperture	1.2 f
Image Capture Format	JPG
Supported Audio Format	AAC



## Special Features


Time Lapse, Loop Recording, Slow Motion, Pre-recording, Voice Control, Vertical Shooting

## 7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official XTU website or contact the retailer where you purchased the product. Keep your proof of purchase for warranty claims.

For further assistance, you may visit the [XTU Official Store on Amazon](#).

### Related Documents - X3

 <p>XTU<sup>®</sup> User Manual S6 4K Action Camera</p> <p>Official Website: <a href="http://www.xtucam.com">www.xtucam.com</a></p> <p>(EN) (DE) (FR) (ES)</p>	<p><a href="#">XTU S6 4K Action Camera User Manual</a></p> <p>Comprehensive user manual for the XTU S6 4K Action Camera, covering product overview, installation, features, and troubleshooting.</p>
 <p>XTU W10 WIFI Trail Camera user manual</p> <p>Customer Service Contact: <a href="mailto:support@xtucam.com">support@xtucam.com</a></p>	<p><a href="#">XTU W10 WIFI Trail Camera User Manual and Instructions</a></p> <p>Comprehensive user manual for the XTU W10 WIFI Trail Camera. Learn about its features, setup, system settings, and operational instructions for wildlife monitoring.</p>
 <p>MAX2 Action Camera User Manual</p> <p>XTU Ultra 6K Action Camera Dual Color Screen Display</p> <p>(EN) (DE) (FR) (IT) (ES)</p>	<p><a href="#">XTU MAX2 Ultra 6K Action Camera User Manual</a></p> <p>Comprehensive user manual for the XTU MAX2 Ultra 6K Action Camera, detailing features, operation, installation, and troubleshooting. Includes information on dual color screen display and the XTUGO app.</p>
 <p>XTU SV-32YW WiFi Hunting Camera User manual</p> <p>Customer Service Contact: <a href="mailto:support@xtucam.com">support@xtucam.com</a> Official Website: <a href="http://www.xtucam.com">www.xtucam.com</a></p>	<p><a href="#">XTU SV-32YW WiFi Hunting Camera User Manual</a></p> <p>Comprehensive user manual for the XTU SV-32YW WiFi Hunting Camera, covering setup, features, system settings, app connectivity, mounting, technical specifications, and troubleshooting.</p>
 <p>XTU (J7)</p> <p>USER MANUAL 2K Battery-Powered Doorbell Camera</p>	<p><a href="#">XTU J7 2K Battery-Powered Doorbell Camera User Manual</a></p> <p>User manual for the XTU J7 2K Battery-Powered Doorbell Camera, covering setup, features, and troubleshooting.</p>

120g铜版纸 过哑油  
成品尺寸: 120\*160mm  
设计尺寸: 120\*160mm (含出血3mm)

彩印  
骑马钉

[XTU J7 1080P Battery-Powered Video Doorbell Instruction Manual](#)

Comprehensive instruction manual for the XTU J7 1080P battery-powered video doorbell, covering setup, features, troubleshooting, and specifications.